Bioelements

3502 E. Boulder St.

Colorado Springs, CO 80909

Product Absolute Moisture

Date 10/21/05

SECTION I:

Manufactured for:

Bioelements

Address:

3650 E. Boulder St.

Colorado Springs, CO 80909

Emergency Telephone #:

(800) 433-6650 (M-F 7:30 - 6:00)

Telephone # for Information:

(800)533-3064 (M-F 7:30 - 6:00)

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

<u>N/A</u>

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

<u>N/A</u>

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

212 F

Vapor Pressure (mm Hg)

N/A

 $\overline{\text{Vapor Density (AIR}} = 1$)

Not Measured

Solubility in Water

Soluble

Appearance and Odor

White crème and Characteristic Odor

Specific Gravity (H20=1)

1.0000 Melting Point

Metting Pol

Flammable Limits

Evaporation Rate (Butyl Acetate = 1)

LEL

N/A

UEL

N/A

<u>N/A</u>

N/A

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Not Measured

Extinguishing Media

N/A

Special Fire Fighting Procedures

N/A

Unusual Fire and Explosion Hazards

<u>N/A</u>

Bioelements

3502 E. Boulder St.

Colorado Springs, CO 80909

Product Absolute Moisture

Date 10/21/05

SECTION I:

Manufactured for:

<u>Bioelements</u>

Address: 3650 E. Boulder St.

Colorado Springs, CO 80909

Emergency Telephone #:

(800) 433-6650 (M-F 7:30 – 6:00)

Telephone # for Information:

(800)533-3064 (M-F 7:30 - 6:00)

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

N/A

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

<u>212 F</u>

Vapor Pressure (mm Hg)

N/A

Vapor Density (AIR = 1)

Not Measured

Solubility in Water

Soluble

Appearance and Odor

White crème and Characteristic Odor

Specific Gravity (H20=1)

1.0000

Melting Point

N/A

Evaporation Rate (Butyl Acetate = 1)

<u>N/A</u>

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

LEL

UEL

Not Measured

<u>N/A</u>

N/A

N/A

Extinguishing Media

N/A

Special Fire Fighting Procedures

N/A

Unusual Fire and Explosion Hazards

N/A

SECTION VIII: CONTROL MEASURES:

Respiratory Protection (specify type)

No special requirements

Ventilation: Local Exhaust

Special

<u>N/A</u>

N/A Other

Mechanical (general)

Other

N/A

<u>N/A</u>

Protective Gloves

Eye Protection

N/A

Other Protective Clothing or Equipment

N/A

None required

Work/Hygienic Practices

Good manufacturing practices

Section IX

Bioelements

3502 E. Boulder St.

Colorado Springs, CO 80909

Product Acneplex

Date 10/21/05

SECTION I:

Manufactured for:

Bioelements

Address:

3650 E. Boulder St.

Colorado Springs, CO 80909

Emergency Telephone #:

(800) 433-6650 (M-F 7:30 - 6:00)

Telephone # for Information:

(800) 533-3064 (M-F 7:30 - 6:00)

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

N/A

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

N/A

Vapor Pressure (mm Hg)

N/A

Vapor Density (AIR = 1)

Specific Gravity

0.950-1.100 Melting Point

N/A

N/A

Solubility in Water

Soluble

Appearance and Odor A viscous hazy liquid.

Evaporation Rate (Butyl Acetate = 1)

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

UEL LEL

N/D

N/A

N/A N/A

Extinguishing Media

Non-flammable. Remove material from area if possible, extinguish using media appropriate

for fire source.

Special Fire Fighting Procedures

N/A

Unusual Fire and Explosion Hazards

N/A

Bioelements

Product <u>Active Astringent</u>

3502 E. Boulder St.

Colorado Springs, CO 80909

Date 10/21/05

SECTION I:

Manufactured for:

<u>Bioelements</u>

Address: 3650 E. Boulder St.

Colorado Springs, CO 80909

Emergency Telephone #:

(800) 433-6650 (M-F 7:30 - 6:00)

Telephone # for Information:

(800)533-3064 (M-F 7:30 - 6:00)

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

N/A

<u>N/A</u>

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity 0.920 – 1.050

N/A Vapor Pressure (mm Hg)

Melting Point

NI/A

N/A

Vapor Density (AIR = 1) N/A Evaporation Rate (Butyl Acetate = 1)

N/A

Solubility in Water

рН: <u>5.0 – 6.0</u>

Soluble

Appearance and Odor

Water thin

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

LEL UEL

Not determined

N/A

N/A N/A

Extinguishing Media

N/A

Special Fire Fighting Procedures

Non flammable, remove material from area if possible, extinguish using media appropriate

for fire source.

Unusual Fire and Explosion Hazards

N/A

SECTION VIII: CONTROL MEASURES:

Respiratory Protection (specify type)

<u>N/A</u>

Ventilation:

Local Exhaust

N/A

Mechanical (general)

N/A

Protective Gloves

N/A

Other Protective Clothing or Equipment

<u>N/A</u>

Work/Hygienic Practices

N/A

Special

N/A

Other, N/A

Eye Protection

N/A

Section IX

Bioelements Product <u>Active Astringent</u>

3502 E. Boulder St.

Colorado Springs, CO 80909 Date 10/9/08

SECTION I:

 Manufactured for:
 Emergency Telephone #:

 Bioelements
 (800) 433-6650 (M-F 7:30 – 6:00)

 Address:
 Telephone # for Information:

 3650 E. Boulder St.
 (800)533-3064 (M-F 7:30 – 6:00)

Colorado Springs, CO 80909 Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

<u>Component</u>	CAS Number	OSHA Hazard	<u>Percentage</u>
SD Alcohol	64-17-5	Ν	<8
Pentylene Glycol	5343-92-0	Ν	<5
Salicylic Acid	69-72-7	Ν	<2
Sodium Hydroxide	1310-73-2	Y	<2
Water & Inert Ingredients	*****	Ν	<83

Hazard Ratings: Health = 1 Fire = 1 Reactivity = 0

Components used to prepare this product are in compliance with the cosmetic Toiletry fragrance Association (CTFA) and/or U.S. Pharmacopeia/National Formulary, FCC, Food Chemical Codex.

OSHA PEL ACGIH TLV Other Limits Recommended

N/A N/A N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling PointSpecific Gravity $\underline{N/D}$ $\underline{1.0 + /- 0.1}$ Vapor Pressure (mm Hg)Melting Point

N/D N/D

Vapor Density (AIR = 1) Evaporation Rate (H2O=1)

<u>N/D</u> <1

Solubility in Water pH: 5.0 + /- 0.5

<u>Solub</u>le

Appearance and Odor

Water thin liquid with a characteristic fragrance smell

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used) Flammable Limits LEL UEL N/D N/D N/D N/D

Extinguishing Media CO2 or dry chemical

Special Fire Fighting Procedures

None

Unusual Fire and Explosion Hazards

None

SECTION V: REACTIVITY DATA:

Stability: Unstable Conditions to Avoid

N/A None known when used as directed

Stable Stable

Incompatibility (materials to avoid):

None known

Hazardous Decomposition or Byproducts:

None known

Hazardous May Occur Conditions to Avoid

Polymerization: N/A N/A

Will Not Occur

<u>X</u>

SECTION VI: HEALTH HAZARD DATA:

Route(s) of Entry: Inhalation Skin Eye Ingestion

N/A Avoid Avoid Avoid

Health Hazards (acute and chronic)

Not considered hazardous

Carcinogenicity: NTP IARC Monographs OSHA Regulated

N/A N/A N/A

Signs and Symptoms of Overexposure

<u>Skin – irritation or reddening; Eye – irritation or burning sensation; Ingestion – </u>

<u>irritation of gastro-intestinal tract, nausea, diarrhea, vomiting</u>

Medical Conditions Generally Aggravated by Exposure

None known when used as directed

Emergency and First Aid Procedures

Eye and skin – flush well with water, contact physician; Ingestion – contact

<u>physician</u>

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE:

Steps to Be Taken in Case Material is Released or Spilled

Clean up with water

Waste Disposal Method

Wash down drain with plenty of water, incinerate or landfill if permitted, observe

all federal, state, and local regulations regarding waste disposal

Precautions to Be Taken in Handling and Storing

Normal handling and storing conditions

Other Precautions

None known

SECTION VIII: CONTROL MEASURES:

Respiratory Protection (specify type)

No special requirements

Ventilation

None necessary when product is used as directed

Mechanical (general)

Other N/A

<u>N/A</u>

Protective Gloves

None necessary when product is used as directed

Eve Protection

None necessary when product is used as directed

Other Protective Clothing or Equipment

None necessary when product is used as directed

Work/Hygienic Practices

Normal safe working practices

Section IX

Bio Adv VitaMineral C Complex

MATERIAL SAFETY DATA SHEET BIOELEMENTS®

Bioelements Product: <u>Advanced Vitamineral C Complex</u>

3502 E. Boulder St.

Colorado Springs, CO 80918 Date: 4.1.11

SECTION I:

 Manufactured for:
 Emergency Telephone #:

 Bioelements
 (800) 433-6650 (M-F 7:30 – 6:00)

 Address:
 Telephone # for Information:

 3650 E. Boulder St.
 (800) 533-3064 (M-F 7:30 – 6:00)

Colorado Springs, CO 80909 Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)): N/A

OSHA PEL ACGIH TLV Other Limits Recommended

N/A N/A N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point: 60°C Specific Gravity: 0.9602

Vapor Pressure (mm Hg): <u>N/A</u> Melting Point: <u>N/A</u>

Vapor Density (AIR = 1): N/A Evaporation Rate (Butyl Acetate

= 1): N/A

Solubility in Water: Soluble

Appearance and Odor: White and Botanical

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used): N/A Flammable Limits LEL UEL

N/A N/A

Extinguishing Media: N/A

Special Fire Fighting Procedures: None Known

Unusual Fire and Explosion Hazards: None Known

SECTION V: REACTIVITY DATA:

Stability: <u>Presents no significant reactivity hazard. Stable even at elevated</u> temperatures and pressures. Conditions to Avoid: N/A

Incompatibility (materials to avoid): Strong oxidizing agents. Strong acids.

Hazardous Decomposition or Byproducts: N/A

Hazardous May Occur Conditions to Avoid: N/A

Polymerization:

Will Not Occur: X

SECTION VI: HEALTH HAZARD DATA:

Route(s) of Entry: Inhalation: N/A Skin: N/A Eye: Irrigate with

<u>water</u> Ingestion: <u>Drink copious quantities of water</u>

Health Hazards (acute and chronic): None Known

Carcinogenicity: <u>N/A</u> NTP IARC Monographs OSHA

Regulated

Signs and Symptoms of Exposure: N/A

Medical Conditions Generally Aggravated by Exposure: N/A

Emergency and First Aid Procedures: N/A

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE:

Steps to Be Taken in Case Material is Released or Spilled: N/A

Waste Disposal Method: N/A

Precautions to Be Taken in Handling and Storing: N/A

Other Precautions: N/A

SECTION VIII: CONTROL MEASURES:

Respiratory Protection (specify type): None required

Ventilation: Good room ventilation, local exhaust optional

Special: N/A

Mechanical (general): N/A Other: N/A

Protective Gloves: None required Eye Protection: Safety glasses

<u>optional</u>

Other Protective Clothing or Equipment: None required

Work/Hygienic Practices: N/A

Section IX

Bioelements Product: Advanced Vitamineral Detox Mask

3502 E. Boulder St.

Colorado Springs, CO 80918 Date: 4.1.11

SECTION I:

 Manufactured for:
 Emergency Telephone #:

 Bioelements
 (800) 433-6650 (M-F 7:30 – 6:00)

 Address:
 Telephone # for Information:

 3650 E. Boulder St.
 (800) 533-3064 (M-F 7:30 – 6:00)

Colorado Springs, CO 80909 Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)): N/A

OSHA PEL ACGIH TLV Other Limits Recommended

N/A N/A N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point: 60°C Specific Gravity: 1.0266

Vapor Pressure (mm Hg): <u>N/A</u> Melting Point: <u>N/A</u>

Vapor Density (AIR = 1): N/A Evaporation Rate (Butyl Acetate

= 1): N/A

Solubility in Water: Soluble

Appearance and Odor: Dark Gray and Botanical

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used): N/A Flammable Limits LEL UEL

N/A N/A

Extinguishing Media: N/A

Special Fire Fighting Procedures: None Known

Unusual Fire and Explosion Hazards: None Known

SECTION V: REACTIVITY DATA:

Stability: <u>Presents no significant reactivity hazard. Stable even at elevated</u> temperatures and pressures. Conditions to Avoid: N/A

Incompatibility (materials to avoid): Strong oxidizing agents. Strong acids.

Hazardous Decomposition or Byproducts: N/A

Hazardous May Occur Conditions to Avoid: N/A

Polymerization:

Will Not Occur: X

SECTION VI: HEALTH HAZARD DATA:

Route(s) of Entry: Inhalation: N/A Skin: N/A Eye: Irrigate with

<u>water</u> Ingestion: <u>Drink copious quantities of water</u>

Health Hazards (acute and chronic): None Known

Carcinogenicity: N/A NTP IARC Monographs OSHA

Regulated

Signs and Symptoms of Exposure: N/A

Medical Conditions Generally Aggravated by Exposure: N/A

Emergency and First Aid Procedures: N/A

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE:

Steps to Be Taken in Case Material is Released or Spilled: N/A

Waste Disposal Method: N/A

Precautions to Be Taken in Handling and Storing: N/A

Other Precautions: N/A

SECTION VIII: CONTROL MEASURES:

Respiratory Protection (specify type): None required

Ventilation: Good room ventilation, local exhaust optional

Special: N/A

Mechanical (general): N/A Other: N/A

Protective Gloves: None required Eye Protection: Safety glasses

<u>optional</u>

Other Protective Clothing or Equipment: None required

Work/Hygienic Practices: N/A

Section IX

Bioelements Product: All Things Pure Cleanser

3650 E. Boulder

Colorado Springs, CO 80909 Date 1.4.10

SECTION I:

 Manufactured for:
 Emergency Telephone #:

 Bioelements
 (800) 433-6650 (M-F 7:30 – 6:00)

 Address:
 Telephone # for Information:

 3650 E. Boulder St.
 (800) 533-3064 (M-F 7:30 – 6:00)

<u>Colorado Springs, CO 80909</u> <u>Contact local Poison Control after hours</u>

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

OSHA PEL ACGIH TLV Other Limits Recommended

<u>n/a</u> <u>n/a</u> <u>n/a</u>

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point > 60°C Specific Gravity

Vapor Pressure (mm Hg) Melting Point

Vapor Density (AIR = 1) Evaporation Rate (Butyl Acetate = 1)

Solubility in Water Soluble in water

Appearance and Odor Physical State: Creamy Gel Color: light brown Odor:

None ph: 6.5

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point >60°C Flammable Limits LEL UEL n/a n/a n/a

Extinguishing Media: Dry chemical foam

Special Fire Fighting Procedures: None, known

Unusual Fire and Explosion Hazards: None known

SECTION V: REACTIVITY DATA:

Stability: Presents no significant reactivity hazard. Stable even at elevated

temperatures and pressures Conditions to Avoid

n/a

Incompatibility (materials to avoid): Strong oxidizing agents. Strong acids. Hazardous Decomposition or Byproducts:

Hazardous Conditions to Avoid

Polymerization: <u>x</u>

Will Not Occur

SECTION VI: HEALTH HAZARD DATA:

Route(s) of Entry: Inhalation? Skin x Ingestion?

Health Hazards (acute and chronic)

<u>n/a</u>

Carcinogenicity: NTP? IARC Monographs? OSHA Regulated?

n/a n/a n/a

Signs and Symptoms of Exposure

Medical Conditions Generally Aggravated by Exposure

Emergency and First Aid Procedures: Eye contact-Irrigate with water. Ingestion: Drink copious quantities of water.

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE:

Steps to Be Taken in Case Material is Released or Spilled

Waste Disposal Method

Precautions to Be Taken in Handling and Storing

Other Precautions

SECTION VIII: CONTROL MEASURES:

Respiratory Protection (specify type) None required Ventilation: Good room ventilation, local exhaust optional.

X

Protective Gloves: None required Eye Protection: Safety glasses optional.

Other Protective Clothing or Equipment: None

Work/Hygienic Practices

Section IX

Bio All Things Pure Moisturizer

MATERIAL SAFETY DATA SHEET BIOELEMENTS®

Bioelements Product: All Things Pure Moisturizer

3650 E. Boulder

Colorado Springs, CO 80909 Date 4.26.10

SECTION I:

 Manufactured for:
 Emergency Telephone #:

 Bioelements
 (800) 433-6650 (M-F 7:30 – 6:00)

 Address:
 Telephone # for Information:

 3650 E. Boulder St.
 (800) 533-3064 (M-F 7:30 – 6:00)

<u>Colorado Springs, CO 80909</u> <u>Contact local Poison Control after hours</u>

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

OSHA PEL ACGIH TLV Other Limits Recommended

<u>n/a</u> <u>n/a</u> <u>n/a</u>

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point Not Applicable Specific Gravity 0.99@23°C

Vapor Pressure (mm Hg) Melting Point

Vapor Density (AIR = 1) Evaporation Rate (Butyl Acetate = 1)

Solubility in Water Dispersible

Appearance and Odor Physical State: Off-white viscous cream, characteristic mild aroma Color: off-white viscous cream Physical State: Cream Odor:

characteristic mild aroma ph: 5.0-6.0

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point >N/A Flammable Limits LEL UEL

<u>n/a</u> <u>n/a</u>

Extinguishing Media: Water spray, foam, dry chemical, or C02 Extinguishing

Agent

Special Fire Fighting Procedures: None

Unusual Fire and Explosion Hazards: None

SECTION V: REACTIVITY DATA:

Stability: Material is stable, Hazardous polymerization cannot occur.

Conditions to Avoid: Extreme temperatures

Incompatibility (materials to avoid):

Strong reducing agents or oxidizing agents.

Hazardous Decomposition or Byproducts:

Oxides of carbon and/or nitrogen.

Hazardous Conditions to Avoid

Polymerization:

Will Not Occur

SECTION VI: HEALTH HAZARD DATA:

Route(s) of Entry: Inhalation? Skin x Ingestion?

Health Hazards (acute and chronic)

n/a

Carcinogenicity: NTP? IARC Monographs? OSHA Regulated?

n/a n/a n/a

Signs and Symptoms of Exposure

Medical Conditions Generally Aggravated by Exposure: None Known

Emergency and First Aid Procedures: Eye contact: Flush thoroughly with running water for 15 minutes. Skin contact: If skin becomes irritated, flush area with water. Inhalation: Not applicable Ingestion: Never give anything by mouth to an unconscious or convulsing person. If ingested, have a consciouse person drink 1 or 2 glasses of water, then induce repeated vomiting until vomit is clear. Call a physician if discomfort continues. Seek medical help for further treatment. Observation, and support after first aid.

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE:

Steps to Be Taken in Case Material is Released or Spilled: Pick up excess with absorbent material. Flush area with hot soapy water. If a large spill occurs, pump into a suitable tank or drum.

Waste Disposal Method: Use general waste disposal methods in compliance with Federal, State and local regulations.

Precautions to Be Taken in Handling and Storing: Avoid extreme temperatures. Store in a well ventilated area.

Other Precautions

SECTION VIII: CONTROL MEASURES:

Respiratory: For dusty conditions, a dust mask is recommended Ventilation: local exhaust x

Protective Gloves: None required Eye Protection: Not required when

handling under normal circumstances

Other Protective Clothing or Equipment: None

Work/Hygienic Practices: Normal good manufacturing practices

Section IX

Bioelements Product: All Things Pure Oil

3650 E. Boulder

Colorado Springs, CO 80909 Date 1.4.10

SECTION I:

 Manufactured for:
 Emergency Telephone #:

 Bioelements
 (800) 433-6650 (M-F 7:30 – 6:00)

 Address:
 Telephone # for Information:

 3650 E. Boulder St.
 (800) 533-3064 (M-F 7:30 – 6:00)

<u>Colorado Springs, CO 80909</u> <u>Contact local Poison Control after hours</u>

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

OSHA PEL ACGIH TLV Other Limits Recommended

<u>n/a</u> <u>n/a</u> <u>n/a</u>

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point >104°C Specific Gravity

Vapor Pressure (mm Hg) Melting Point

Vapor Density (AIR = 1) Evaporation Rate (Butyl Acetate = 1)

Solubility in Water Insoluable

Appearance and Odor Physical State: Clear liquid Color: Pale yellow Physical

State: Clear Liquid Odor: Grapefruit/Citrus ph: N/A

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point >104°C Flammable Limits LEL UEL

<u>n/a</u> <u>n/a</u> <u>n/a</u>

Extinguishing Media: Dry chemical foam

Special Fire Fighting Procedures: Will float on water

Unusual Fire and Explosion Hazards: None known

SECTION V: REACTIVITY DATA:

Stability: Presents no significant reactivity hazard. Stable even at elevated

temperatures and pressures Conditions to Avoid

n/a

Incompatibility (materials to avoid): Strong oxidizing agents. Strong acids. Hazardous Decomposition or Byproducts:

Hazardous Conditions to Avoid

Polymerization: <u>x</u>

Will Not Occur

SECTION VI: HEALTH HAZARD DATA:

Route(s) of Entry: Inhalation? Skin x Ingestion?

Health Hazards (acute and chronic)

<u>n/a</u>

Carcinogenicity: NTP? IARC Monographs? OSHA Regulated?

n/a n/a n/a

Signs and Symptoms of Exposure

Medical Conditions Generally Aggravated by Exposure

Emergency and First Aid Procedures: Eye contact-Irrigate with water. Ingestion: Drink copious quantities of water.

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE:

Steps to Be Taken in Case Material is Released or Spilled

Waste Disposal Method

Precautions to Be Taken in Handling and Storing

Other Precautions

SECTION VIII: CONTROL MEASURES:

Respiratory Protection (specify type) None required Ventilation: Good room ventilation, local exhaust optional.

X

Protective Gloves: None required Eye Protection: Safety glasses optional.

Other Protective Clothing or Equipment: None

Work/Hygienic Practices

Section IX

Bio All Things Pure Scrub

MATERIAL SAFETY DATA SHEET BIOELEMENTS®

Bioelements Product: All Things Pure Scrub

3650 E. Boulder

Colorado Springs, CO 80909 Date 1.7.10

SECTION I:

 Manufactured for:
 Emergency Telephone #:

 Bioelements
 (800) 433-6650 (M-F 7:30 – 6:00)

 Address:
 Telephone # for Information:

 3650 E. Boulder St.
 (800) 533-3064 (M-F 7:30 – 6:00)

<u>Colorado Springs, CO 80909</u> <u>Contact local Poison Control after hours</u>

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

OSHA PEL ACGIH TLV Other Limits Recommended

<u>n/a</u> <u>n/a</u> <u>n/a</u>

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point 60°C Specific Gravity

Vapor Pressure (mm Hg) Melting Point

Vapor Density (AIR = 1) Evaporation Rate (Butyl Acetate = 1)

Solubility in Water Soluble in water

Appearance and Odor Physical State: Thick Gel Color: Brown Physical State:

Cream Odor: None ph: N/A

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point >60°C Flammable Limits LEL UEL

<u>n/a</u> <u>n/a</u> <u>n/a</u>

Extinguishing Media: Dry chemical foam

Special Fire Fighting Procedures: None known

Unusual Fire and Explosion Hazards: None known

SECTION V: REACTIVITY DATA:

Stability: Presents no significant reactivity hazard. Stable even at elevated temperatures and pressures Conditions to Avoid

n/a

Incompatibility (materials to avoid): Strong oxidizing agents. Strong acids. Hazardous Decomposition or Byproducts:

Hazardous Conditions to Avoid

Polymerization: <u>x</u> ___

Will Not Occur

SECTION VI: HEALTH HAZARD DATA:

Route(s) of Entry: Inhalation? Skin x Ingestion?

Health Hazards (acute and chronic)

<u>n/a</u>

Carcinogenicity: NTP? IARC Monographs? OSHA Regulated?

n/a n/a n/a

Signs and Symptoms of Exposure

Medical Conditions Generally Aggravated by Exposure

Emergency and First Aid Procedures: Eye contact-Irrigate with water. Ingestion: Drink copious quantities of water.

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE:

Steps to Be Taken in Case Material is Released or Spilled

Waste Disposal Method

Precautions to Be Taken in Handling and Storing

Other Precautions

SECTION VIII: CONTROL MEASURES:

Respiratory Protection (specify type) None required Ventilation: Good room ventilation, local exhaust optional.

X

Protective Gloves: None required Eye Protection: Safety glasses optional.

Other Protective Clothing or Equipment: None

Work/Hygienic Practices

Section IX

Bioelements

Product Alphablend Maximum Exfoliant

3502 E. Boulder St.

Colorado Springs, CO 80909

Date 10/21/05

SECTION I:

Manufactured for:

Bioelements

Address:

3650 E. Boulder St.

Colorado Springs, CO 80909

Emergency Telephone #:

(800) 433-6650 (M-F 7:30 - 6:00)

Telephone # for Information:

(800)533-3064 (M-F 7:30 - 6:00)

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

N/A

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity (H20=1)

N/A

Vapor Pressure (mm Hg)

N/A

Melting Point

N/A

<u>N/A</u>

N/A

Vapor Density (AIR = 1)

Evaporation Rate (Butyl Acetate = 1)

N/A

Solubility in Water

Soluble

Appearance and Odor

Pink to red clear solution, light gel consistency, characteristic odor

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

LEL N/A UEL <u>N/A</u>

N/A

Extinguishing Media

Special Fire Fighting Procedures

Unusual Fire and Explosion Hazards

<u>N/A</u>

SECTION VIII: CONTROL MEASURES:

Respiratory Protection (specify type)

No special requirements

Ventilation: Local Exhaust

Special

N/A

<u>N/A</u>

Mechanical (general)

Other N/A

N/A

Eye Protection

Protective Gloves

<u>N/A</u>

N/A

Other Protective Clothing or Equipment

None required

Work/Hygienic Practices

Good manufacturing practices

Section IX

Bioelements

Product Alphablend Maximum Exfoliant

3502 E. Boulder St.

Colorado Springs, CO 80909

Date 10/21/05

SECTION I:

Manufactured for:

Bioelements

Address: 3650 E. Boulder St.

Colorado Springs, CO 80909

Emergency Telephone #:

(800) 433-6650 (M-F 7:30 - 6:00)

Telephone # for Information:

(800)533-3064 (M-F 7:30 - 6:00)

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

N/A

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity (H20=1)

N/A

Vapor Pressure (mm Hg)

N/A

N/A

N/A

Melting Point

N/A

N/A

Vapor Density (AIR = 1)

Evaporation Rate (Butyl Acetate = 1)

Solubility in Water

Soluble

Appearance and Odor

Pink to red clear solution, light gel consistency, characteristic odor

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

LEL UEL

N/A

N/A

N/A

Extinguishing Media

N/A

Special Fire Fighting Procedures

N/A

Unusual Fire and Explosion Hazards

<u>N/A</u>

SECTION VIII: CONTROL MEASURES:

Respiratory Protection (specify type)

No special requirements

Ventilation: Local Exhaust

Special

N/A

<u>N/A</u>

Mechanical (general)

Other

N/A

N/A

Protective Gloves

Eye Protection

N/A

N/A

Other Protective Clothing or Equipment

None required

Work/Hygienic Practices

Good manufacturing practices

Section IX

Bioelements

Product Amino Mask

3502 E. Boulder St.

Colorado Springs, CO 80909

Date <u>10/21/05</u>

SECTION I:

Manufactured for:

Emergency Telephone #:

<u>Bioelements</u>

(800) 433-6650 (M-F 7:30 - 6:00)

Address:

Telephone # for Information:

3650 E. Boulder St.

(800) 533-3064 (M-F 7:30 – 6:00) Contact local Poison Control after hours

Colorado Springs, CO 80909

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

<u>N/A</u>

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity

N/A

<u>1.05 – 1.15</u>

Vapor Pressure (mm Hg)

Melting Point

N/A

N/A

Vapor Density (AIR = 1)

Evaporation Rate (Butyl Acetate = 1)

N/A

<u>N/A</u>

Solubility in Water

pH: 3.8 - 4.2

Dispersible

Appearance and Odor

Viscous Opaque Cream Viscosity: 300M - 500M CPS

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

LEL UEL

N/A

N/A

N/A N/A

Extinguishing Media

Non flammable, remove material from area if possible, extinguish using media appropriate

for fire source.

Special Fire Fighting Procedures

N/A

Unusual Fire and Explosion Hazards

N/A

SECTION VIII: CONTROL MEASURES:

Respiratory Protection (specify type)

N/A

Ventilation: Local Exhaust

Special

N/A

<u>N/A</u>

Mechanical (general)

Other N/A

N/A Protective Gloves

Eye Protection

N/A

N/A

Other Protective Clothing or Equipment

N/A

Work/Hygienic Practices

<u>N/A</u>

Section IX

Bioelements

3502 E. Boulder St.

Colorado Springs, CO 80918

Product: Anti-Aging Additive

Date: 8.2.2007

SECTION I:

Manufactured for:

Emergency Telephone #:

<u>Bioelements</u>

(800) 433-6650 (M-F 7:30 - 6:00)

Address:

Telephone # for Information:

3650 E. Boulder St.

(800) 533-3064 (M-F 7:30 - 6:00)

Colorado Springs, CO 80909 Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/a

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/a

<u>n/a</u>

n/a

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity

50c.

Vapor Pressure (mm Hg)

Melting Point

 $\overline{\text{Vapor Density (AIR}} = 1$

Evaporation Rate (Butyl Acetate = 1)

Solubility in Water

Soluble in water

Appearance and Odor

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

n/a

UEL

LEL

>60c.

<u>>ouc.</u> Extinguishing Media

Dry chemical foam

Special Fire Fighting Procedures

N/a

Unusual Fire and Explosion Hazards

N/a

SECTION V: REACTIVITY DATA:

Mechanical (general)

Other

Protective Gloves

Eye Protection safety glasses

Other Protective Clothing or Equipment

Work/Hygienic Practices

Section IX

Bioelements

Product Anti-Bac Concentrate

3502 E. Boulder St.

Colorado Springs, CO 80909

Date 10/21/05

SECTION I:

Manufactured for:

Emergency Telephone #:

<u>Bioelements</u>

(800) 433-6650 (M-F 7:30 - 6:00)

Address:

Telephone # for Information:

3650 E. Boulder St.

(800)533-3064 (M-F 7:30 - 6:00)

Colorado Springs, CO 80909

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

N/A

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity

N/A

0.975-1.1

Vapor Pressure (mm Hg)

Melting Point

N/A

N/A

Vapor Density (AIR = 1)

Evaporation Rate (Butyl Acetate = 1)

N/A

N/A

Solubility in Water

Dispersible

Appearance and Odor

Opaque viscous serum

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

LEL

UEL

N/A

IN/A

Extinguishing Media

Non Flammable, remove material from area if possible, extinguish using media appropriate

for fire source.

Special Fire Fighting Procedures

N/A

Unusual Fire and Explosion Hazards

N/A

SECTION VIII: CONTROL MEASURES:

Respiratory Protection (specify type)

N/A

Ventilation:

Local Exhaust

Special

N/A

N/A

Mechanical (general)

Other N/A

N/A

Protective Gloves

Eye Protection

N/A

N/A

Other Protective Clothing or Equipment

N/A

Work/Hygienic Practices

<u>N/A</u>

Section IX

MATERIAL SAFETY DATA SHEET BIOELEMENTS®

Bioelements

Product Anti-Clog Concentrate

3502 E. Boulder St.

Colorado Springs, CO 80909

Date <u>10/21/05</u>

SECTION I:

Manufactured for:

Emergency Telephone #:

Bioelements

(800) 433-6650 (M-F 7:30 - 6:00)

Address:

Telephone # for Information:

3650 E. Boulder St.

(800) 533-3064 (M-F 7:30 - 6:00)

Colorado Springs, CO 80909

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

N/A

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity

N/A

0.920-1.020

Vapor Pressure (mm Hg)

Melting Point

N/A

N/A

Vapor Density (AIR = 1)

Evaporation Rate (Butyl Acetate = 1)

N/A

N/A

Solubility in Water

Soluble

Appearance and Odor

Hazy slightly viscous liquid

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

LEL

UEL

N/A

N/A

<u>N/A</u>

N/A

Extinguishing Media

<u>N/A</u>

Special Fire Fighting Procedures

Non flammable, remove material from area if possible, extinguish using media appropriate

for fire source.

Unusual Fire and Explosion Hazards

N/A

SECTION VIII: CONTROL MEASURES:

Respiratory Protection (specify type)

N/A

Ventilation: Local Exhaust

Special

N/A

<u>N/A</u>

Mechanical (general)

Other N/A

N/A
Protective Gloves

Eye Protection

N/A

N/A

Other Protective Clothing or Equipment

<u>N/A</u>

Work/Hygienic Practices

<u>N/A</u>

Section IX

MATERIAL SAFETY DATA SHEET **BIOELEMENTS®**

Bioelements

3502 E. Boulder St.

Colorado Springs, CO 80909

Product Balanced Blush

Date 10/21/05

SECTION I:

Manufactured for:

<u>Bioelements</u>

Address:

3650 E. Boulder St. Colorado Springs, CO 80909 Emergency Telephone #:

(800) 433-6650 (M-F 7:30 - 6:00)

Telephone # for Information:

(800) 533-3064 (M-F 7:30 - 6:00)

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

N/A

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity N/<u>A</u>

Melting Point

N/A

Vapor Pressure (mm Hg)

N/A

Evaporation Rate (Butyl Acetate = 1) Vapor Density (AIR = 1) N/A

N/A

Solubility in Water

No

Appearance and Odor

As per standard

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

LEL UEL

None

Non-flammable

N/A <u>N/A</u>

Extinguishing Media

Use extinguishing agent applicable to surround fire. If oxidation starts, the material should be cooled with water to dissipate the heat.

Special Fire Fighting Procedures

Fire Fighters should wear NIOSH approved, positive pressure, self-contained breathing

apparatus and full protective clothing when appropriate.

Unusual Fire and Explosion Hazards

<u>N/A</u>

SECTION VIII: CONTROL MEASURES:

Respiratory Protection (specify type)

NIOSH approved dust respirator if over exposure potential exists.

Ventilation:

Local Exhaust

Special

N/A

Use with adequate ventilation to meet exposure limits

Mechanical (general)

Other

N/A

<u>N/A</u>

Protective Gloves

Eye Protection

Yes

Safety glasses, goggles recommended

Other Protective Clothing or Equipment

N/A

Work/Hygienic Practices

Good industrial hygiene practice requires that employee exposure be maintained below TLV. This is preferably achieved through the provision of adequate ventilation when necessary. Where dust cannot be controlled in this way, personal respiratory protection should be employed.

Section IX

MATERIAL SAFETY DATA SHEET **BIOELEMENTS®**

Bioelements

Product Beyond Hydration

3502 E. Boulder St.

Colorado Springs, CO 80909

Date 10/21/05

SECTION I:

Manufactured for:

Bioelements.

Address: 3650 E. Boulder St.

Colorado Springs, CO 80909

Emergency Telephone #:

(800) 433-6650 (M-F 7:30 - 6:00)

Telephone # for Information:

(800) 533-3064 (M-F 7:30 - 6:00)

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

N/A

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity (H20=1) N/A

Melting Point

65°C

Vapor Pressure (mm Hg)

N/A

Vapor Density (AIR = 1)

N/A

Evaporation Rate (Butyl Acetate = 1) N/A

N/A

Solubility in Water

Soluble

Appearance and Odor

Clear Gel with Botanical odor

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

LEL

>60°C

N/A

N/A N/A

UEL

Extinguishing Media

Dry Chemical Foam

Special Fire Fighting Procedures

N/A

Unusual Fire and Explosion Hazards

N/A

SECTION VIII: CONTROL MEASURES:

Respiratory Protection (specify type)

No special requirements

Ventilation:

Local Exhaust

Local Exhaust optional

Mechanical (general)

<u>N/A</u>

Protective Gloves

N/A

Other Protective Clothing or Equipment

None required

Work/Hygienic Practices

Good manufacturing practices

Special

Good room ventilation

Other N/A

Eye Protection

Safety glasses optional

Section IX

MATERIAL SAFETY DATA SHEET BIOELEMENTS®

Bioelements

Product Breakout Control

3502 E. Boulder St.

Colorado Springs, CO 80909

Date 10/21/05

SECTION I:

Manufactured for:

Emergency Telephone #:

Bioelements

(800) 433-6650 (M-F 7:30 - 6:00)

Address:

Telephone # for Information:

3650 E. Boulder St.

(800) 533-3064 (M-F 7:30 - 6:00)

Colorado Springs, CO 80909

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

Reportable Components	CAS Number	Vapor Pressure mm Hg	Weight	Percent
Carbomer	9003-01-4	@ Temp N/A	N/A	50.50
Benzyl Peroxide	96-36-0	N/A	N/A	2.00
Triethanolamine		0.01	N/A	0
Tetrasodium EDTA	000064-02-8	N/A	N/A	0.05

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

N/A

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity (H20=1)

N/A

0.99

Vapor Pressure (mm Hg)

Melting Point

N/A

N/A

 $\overline{\text{Vapor Density (AIR}} = 1)$

Evaporation Rate (Butyl Acetate = 1)

N/A

N/A

Solubility in Water

<u>Soluble</u>

Appearance and Odor

White cream with a faint characteristic odor

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE:

Steps to Be Taken in Case Material is Released or Spilled

Any spills should be cleaned up immediately to avoid accidents.

Waste Disposal Method

Observe all Federal, State, and Local regulations regarding waste disposal.

Precautions to Be Taken in Handling and Storing

Normal handling and storage consistent with good manufacturing practices.

Other Precautions

None known

SECTION VIII: CONTROL MEASURES:

Respiratory Protection (specify type)

No special requirements

Local Exhaust Ventilation:

Special

N/A

N/A

Mechanical (general)

Other

N/A

N/A

Protective Gloves

Eye Protection

N/A

N/A

Other Protective Clothing or Equipment

None required

Work/Hygienic Practices

Good Manufacturing practices

Section IX

Bio Broad Spectrum Facescreen SPF50

MATERIAL SAFETY DATA SHEET **BIOELEMENTS®**

Bioelements

Product: <u>Sun Diffusing Protector SPF 15-Broad Spectrum</u>

3502 E. Boulder St.

Colorado Springs, CO 80909

Date:1.6.12

SECTION I:

Manufactured for:

Bioelements

Address:

3650 E. Boulder St. Colorado Springs, CO 80909 Emergency Telephone #:

(800) 433-6650 (M-F 7:30 - 6:00)

Telephone # for Information: (800) 533-3064 (M-F 7:30 - 6:00)

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)): Not applicable

OSHA PEL

ACGIH TLV

Other Limits Recommended

<u>N/A</u>

N/A

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point: <u>N/D</u>

Specific Gravity: 1.0+/-0.1

Vapor Pressure (mm Hg): N/D

Melting Point: N/D

Vapor Density (AIR = 1):N/D

Evaporation Rate (Butyl Acetate

= 1):<1

Solubility in Water: <u>Limited solubility in water</u>

Appearance and Odor: Viscous white liquid emulsion with a characteristic

fragrance smell.

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used): N/D

Flammable Limits

LFL N/D UFL N/D

Extinguishing Media: Water, water fog, alcohol fog, CO2, or dry chemical.

Special Fire Fighting Procedures: None

Unusual Fire and Explosion Hazards: None

SECTION V: REACTIVITY DATA:

Stability: <u>Stable</u>

Conditions to Avoid: None know when used as directed

Incompatibility (materials to avoid): None known

Hazardous Decomposition or Byproducts: None known

Hazardous Polymerization: Will not occur

Conditions to Avoid: None known when used as directed

SECTION VI: HEALTH HAZARD DATA:

Route(s) of Entry:

Eyes?

Skin?

Ingestion

AVOID

AVOID

AVO<u>ID</u>

Health Hazards (acute and chronic): Not considered hazardous

Carcinogenicity: Not known

Signs and Symptoms of Exposure: <u>Skin-Irritation or reddening</u>. <u>Eye-irritation or burning sensation</u>. <u>Ingestion-irritation of gastro-intestinal tract</u>, <u>nausea</u>, <u>diarrhea</u>, <u>vomiting</u>.

Medical Conditions Generally Aggravated by Exposure : <u>None known when used as directed.</u>

Emergency and First Aid Procedures: **Eye and skin**-flush well with water. Contact Physician. **Ingestion**-Contact Physician.

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE:

Steps to Be Taken in Case Material is Released or Spilled: <u>Clean with soap and water</u>

Waste Disposal Method: <u>Wash down drain with plenty water. Incinerate or landfill if permitted.</u> Observe all federal, state, and local regulations regarding waste <u>disposal.</u>

Precautions to Be Taken in Handling and Storing: <u>Normal handling and storing conditions.</u>

Other Precautions: None known.

SECTION VIII: CONTROL MEASURES:

Respiratory Protection (specify type): No special requirements.

Ventilation: None necessary when product is used as directed.

Local Exhaust: N/A

Special: N/A

Mechanical (general): N/A

Other: N/A

Protective Gloves: None necessary when product is used as directed.

Eye Protection: None necessary when product is used as directed.

Other Protective Clothing or Equipment: <u>None necessary when product is used</u> as directed.

Work/Hygienic Practices: Normal safe working practices.

Section IX

Bio Broad Spectrum Facescreen SPF50

MATERIAL SAFETY DATA SHEET BIOELEMENTS®

Bioelements 3502 E. Boulder St.

Colorado Springs, CO 80909

Product: FACESCREEN

Date: 2.7.12

SECTION I:

Manufactured for:

Bioelements
Address:

3650 E. Boulder St.

Colorado Springs, CO 80909

Emergency Telephone #:

(800) 433-6650 (M-F 7:30 - 6:00)

Telephone # for information: (800) 533-3064 (M-F 7:30 – 6:00)

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)): Not applicable

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

N/A

<u>N/A</u>

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point: N/A

Specific Gravity: <u>0.980-1.020 at 25/25 C</u>

Vapor Pressure (mm Hg): <u>N/A</u>

Melting Point: N/A

Vapor Density (AIR = 1):N/A

Evaporation Rate (Butyl Acetate = 1):N/A

Solubility in Water: Dispersible

Appearance and Odor: White to slight offwhite cream. Characteristic odor.

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used): Unknown

Flammable Limits

LFL UFL

<u>N/A</u> <u>N/A</u>

Extinguishing Media:

Dry Chemical, waterspray, carbon dioxide or foam.

Special Fire Fighting Procedures: Firefighters should ware NIOSH/MSHA

Unusual Fire and Explosion Hazards: Toxic fumes may be released in a fire

SECTION V: REACTIVITY DATA:

Stability: <u>Stable</u>

Conditions to Avoid: High temperature, flames

Incompatibility (materials to avoid): Acidic materials-water

Hazardous Decomposition or Byproducts: None known

Hazardous Polymerization: None known

SECTION VI: HEALTH HAZARD DATA:

Route(s) of Entry:

Inhalation?

<u>Not volatiie</u>

Skin?

Not irritating

Ingestion?

May be harmful if ingested

Eye contact?

May irritate eye

Health Hazards (acute and chronic): Not stablised

Carcinogenicity:

NTPS

IARC Monographs?

OSHA Regulated?

<u>N/A</u>

<u>N/A</u>

<u>N/A</u>

Signs and Symptoms of Exposure: N/A

Medical Conditions Generally Aggravated by Exposure : N/A

Emergency and First Aid Procedures:

Skin contact: Wash with soap and water if irritation should appear. See a doctor if irritation persist.

Eyes contact: Wash eye with copious amounts of water. See doctor if irritation persists.

Ingestion: If swallowed give victim a glass of water or milk. Seek medical help. Never give anything by mouth to an unconscious person.

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE:

Steps to Be Taken in Case Material is Released or Spilled: Small quantities may be washed down the drain.

Waste Disposal Method:

Large quantities should be pick up with an inert material (e.g., dry sand, absorbant or earth) and disposed of in accordance with local and state laws.

Precautions to Be Taken in Handling and Storing:

<u>Do not ingest. Keep out of eyes. Store upright. Keep in a cool, dry place.</u>

Other Precautions: N/A

SECTION VIII: CONTROL MEASURES:

Respiratory Protection (specify type): Not volatile

Ventilation: Normal ventilation

Protective Gloves: N/A

Eye Protection: Keep out of eyes. Wear a protective glasses when applicable.

Other Protective Clothing or Equipment: None required

Work/Hygienic Practices:

Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet facilities. Promptly remove soiled clothing wash thoroughly before reuse. Shower after work using plenty of soap and water. Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure.

Section IX

MATERIAL SAFETY DATA SHEET BIOELEMENTS®

Bioelements

3502 E. Boulder St.

Colorado Springs, CO 80909

Product Bulgarian Rose Oil

Otto

Date 10/21/05

SECTION I:

Manufactured for:

<u>Bioelements</u>

Address: 3650 E. Boulder St.

Colorado Springs, CO 80909

Emergency Telephone #:

(800) 433-6650 (M-F 7:30 - 6:00)

Telephone # for Information:

(800)533-3064 (M-F 7:30 - 6:00)

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

N/A

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

N/A

Vapor Pressure (mm Hg)

N/A

Vapor Density (AIR = 1)

N/A

Solubility in Water

No

Appearance and Odor

Clear liquid with characteristic odor

Specific Gravity

<u>0.841 – 0.881@25°c.</u>

Melting Point

N/A

Evaporation Rate (Butyl Acetate = 1)

N/A

Refractive Index: 1.4616 - 1.4666@25° c.

Percent VOC. 100%

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE:

Steps to Be Taken in Case Material is Released or Spilled

Eliminate all ignition sources. Ventilate area. Contain spill and absorb spill onto inert material. Place material into a suitable container and dispose of in accordance with local regulations. Do not leave soaked rags or paper in unsealed receptacles as spontaneous combustion may sometimes occur under certain circumstances.

Waste Disposal Method

Place material into a suitable container and dispose of in accordance with local regulations.

Precautions to Be Taken in Handling and Storing

Store upright, in tightly sealed containers away from all heat or flame sources.

Other Precautions

N/A

SECTION VIII: CONTROL MEASURES:

Respiratory Protection (specify type)

None generally required. If desired wear NIOSH approved respirator.

Ventilation:

Local Exhaust

Special

Local

General, meeting ACGIH criteria as needed to

control vapor.

Mechanical (general)

Other

N/A

<u>N/A</u>

Protective Gloves

Eye Protection

Use chemical resistant gloves as needed

to avoid prolonged or repeated contact.

Use goggles or face shield when possible eye

contact may occur.

Other Protective Clothing or Equipment

N/A

Work/Hygienic Practices

<u>N/A</u>

Section IX

MATERIAL SAFETY DATA SHEET BIOELEMENTS

Bioelements

Product Enzyme Therapy - Extra Strength

3502 E. Boulder St.

Colorado Springs, CO 80909

Date 10/21/05

SECTION I:

Manufactured for:

Emergency Telephone #:

<u>Bioelements</u>

(800) 433-6650 (M-F 7:30 - 6:00)

Address:

Telephone # for Information:

3650 E. Boulder St.

(800) 533-3064 (M-F 7:30 - 6:00)

Colorado Springs, CO 80909

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

N/A

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity

N/A

N/A

Vapor Pressure (mm Hg)

Melting Point

N/A

<u>N/A</u>

Vapor Density (AIR = 1)

Evaporation Rate (Butyl Acetate = 1)

N/A

N/A

Solubility in Water

Soluble

Appearance and Odor

Off-white powder with light cinnamon aroma.

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

LEL

<u>N/A</u>

N/A

N/A N/A

UEL

Extinguishing Media

Water spray, Foam, Dry chemical, or CO2 Extinguishing Agent.

Special Fire Fighting Procedures

N/A

Unusual Fire and Explosion Hazards

N/A

SECTION VIII: CONTROL MEASURES:

Respiratory Protection (specify type)

For dusty conditions, a dust mask is recommended.

Local Exhaust

Ventilation:

Special

Yes

N/A

Mechanical (general)

Other

<u>N/A</u>

N/A

Protective Gloves

Eye Protection

Not required

Not required when handling under normal

circumstances.

Other Protective Clothing or Equipment

N/A

Work/Hygienic Practices

Normal good manufacturing practices.

NOTE:

The information provided in this material safety data sheet applies only to the intact product used as directed on the package label. The information contained herein is provided in good faith and is believed to be correct as of the date hereof. It is expected that individuals receiving the information will exercise their independent judgment in determining its appropriateness for a particular purpose.

Section IX

MATERIAL SAFETY DATA SHEET **BIOELEMENTS®**

Bioelements

Product: Calmitude Delicate Skin Eye Gel

3502 E. Boulder St.

Colorado Springs, CO 80918

Colorado Springs, CO 80909

Date 08.14.09

SECTION I:

Manufactured for:

Bioelements

Address:

3650 E. Boulder St.

Emergency Telephone #:

(800) 433-6650 (M-F 7:30 - 6:00)

Telephone # for Information:

(800) 533-3064 (M-F 7:30 - 6:00)

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

OSHA PEL

ACGIH TLV

Other Limits Recommended

<u>n/a</u>

n/a

<u>n/a</u>

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point 60°C

Specific Gravity

Vapor Pressure (mm Hg)

Melting Point

Vapor Density (AIR = 1)

Evaporation Rate (Butyl Acetate = 1)

Solubility in Water Soluble in water

Appearance and Odor Physical State: Color: White, opaque, Physical State:

Odor: None ph: 5.8

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point >60°C

Flammable Limits

LEL UEL

n/a

n/a

n/a

Extinguishing Media: Dry chemical foam

Special Fire Fighting Procedures: None known

Unusual Fire and Explosion Hazards: None known

SECTION V: REACTIVITY DATA:

Stability: Presents no significant reactivity hazard. Stable even at elevated

temperatures and pressures

Conditions to Avoid

n/a

Incompatibility (materials to avoid): Strong oxidizing agents. Strong acids. Hazardous Decomposition or Byproducts:

Hazardous

Conditions to Avoid

Polymerization:

X

Will Not Occur

SECTION VI: HEALTH HAZARD DATA:

Route(s) of Entry:

Inhalation?

Skin x

Ingestion?

Health Hazards (acute and chronic)

n/a

Carcinogenicity:

NTbš

IARC Monographs?

OSHA Regulated?

n/a

<u>n/a</u>

<u>n/a</u>

Signs and Symptoms of Exposure

Medical Conditions Generally Aggravated by Exposure

Emergency and First Aid Procedures: Eye contact-Irrigate with water. Ingestion: Drink copious quantities of water.

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE:

Steps to Be Taken in Case Material is Released or Spilled

Waste Disposal Method

Precautions to Be Taken in Handling and Storing

Other Precautions

SECTION VIII: CONTROL MEASURES:

Respiratory Protection (specify type) None required

Ventilation: Good room ventilation, local exhaust optional.

Χ

Protective Gloves: None required Eye Protection: Safety glasses optional.

Other Protective Clothing or Equipment: None

Work/Hygienic Practices

Section IX

MATERIAL SAFETY DATA SHEET **BIOELEMENTS®**

Bioelements 3502 E. Boulder St.

Colorado Springs, CO 80909

Product Calmitude Hydrating Solution

Formula <u>511FW</u>

Date 11/12/08

SECTION I:

Manufactured for:

Bioelements Address:

3650 E. Boulder St.

Colorado Springs, CO 80909

Emergency Telephone #:

(800) 433-6650 (M-F 7:30 - 6:00)

Telephone # for Information: (800)533-3064 (M-F 7:30 - 6:00)

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

<u>N/A</u>

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

50° C Vapor Pressure (mm Hg)

<u>N/</u>A

Vapor Density (AIR = 1)

N/A

Solubility in Water Soluble in water

Appearance and Odor Clear liquid with no odor Specific Gravity (H20=1)

N/A

Melting Point

Flammable Limits

N/A

Evaporation Rate (Butyl Acetate = 1)

LEL

N/A

UEL

N/A

N/A

N/A

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

>60° C

Extinguishing Media Dry chemical foam

Special Fire Fighting Procedures

None known

Unusual Fire and Explosion Hazards

None known

SECTION V: REACTIVITY DATA:

Stability

<u>Presents no significant reactivity hazard; Stable even at elevated temperatures</u> and pressures

Incompatibility (materials to avoid):

Strong oxidizing agents, strong acids

Hazardous Decomposition or Byproducts:

N/A

Hazardous Polymerization

Does not occur

SECTION VI: HEALTH HAZARD DATA:

Route(s) of Entry: Inhalation

Skin

Eye

Ingestion

N/A

N/A

Avoid

<u>Avoid</u>

Health Hazards (acute and chronic)

No cases of acute or chronic toxicity reported

Carcinogenicity:

NTP N/A IARC Monographs

OSHA Regulated

N/A

<u>N/A</u>

Signs and Symptoms of Exposure

N/A

Medical Conditions Generally Aggravated by Exposure

N/A

Emergency and First Aid Procedures

Eye contact – irrigate with water; Ingestion – drink copious quantities of water

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE:

Steps to Be Taken in Case Material is Released or Spilled

Follow normal cleaning procedure

Waste Disposal Method

Observe all Federal, State, and Local regulations regarding waste disposal

Precautions to Be Taken in Handling and Storing

Normal handling and storage consistent with good manufacturing practices

Other Precautions

N/A

SECTION VIII: CONTROL MEASURES:

Respiratory Protection (specify type)

None required

Ventilation

Good room ventilation, local exhaust optional

Mechanical (general)

Other

<u>N/A</u>

<u>N/A</u>

Protective Gloves

None required

Other Protective Clothing or Equipment

None required

Work/Hygienic Practices

Good manufacturing practices

Eye Protection Safety glasses optional

Section IX

MATERIAL SAFETY DATA SHEET **BIOELEMENTS®**

Bioelements

3502 E. Boulder St.

Colorado Springs, CO 80909

Product Capillary Antidote

Date 10/21/05

SECTION I:

Manufactured for:

Bioelements

Address:

3650 E. Boulder St.

Colorado Springs, CO 80909

Emergency Telephone #:

(800) 433-6650 (M-F 7:30 - 6:00)

Telephone # for Information:

(800)533-3064 (M-F 7:30 - 6:00)

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

Actiplex 950 BG50P

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

N/A

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

406F

Vapor Pressure (mm Hg)

N/A

Vapor Density (AIR = 1)

Melting Point

Specific Gravity

1.00 <u>- 1.04@25°C.</u>

N/A

Evaporation Rate (Butyl Acetate = 1) < 0.1

3.1

Solubility in Water

Soluble

Appearance and Odor

Light to medium yellow liquid with Characteristic odor

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

LEL

228F

N/A

N/A N/A

UEL.

Extinguishing Media

Use alcohol type aqueous film forming foam for large fires. Use CO2 or dry chemical for small fires.

Special Fire Fighting Procedures

N/A

Unusual Fire and Explosion Hazards

N/A

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE:

Steps to Be Taken in Case Material is Released or Spilled

Prevent flow to sewer/public waters. Spread granular cover. Soak up small spills with inert solids. Dispose of in compliance with Federal, State and Local regulations. Contain/collect rapidly to minimize dispersion.

Waste Disposal Method

<u>Landfill solids at permitted sites. Use registered transporters. Assure emissions comply with applicable regulations. Contaminated product soil, water, container residues and spill cleanup materials should not be designated as hazardous wastes.</u>

Precautions to Be Taken in Handling and Storing

Normal handling and storage consistent with good manufacturing practices should be used. Keep containers closed until used. To maintain product quality, do not store in heat or direct sunlight.

Other Precautions

Not reactive.

SECTION VIII: CONTROL MEASURES:

Respiratory Protection (specify type)

Use a respirator approved by NIOSH/MSHA

Ventilation:

Local Exhaust

Special

N/A
Mechanical (general)

<u>N/A</u> Other

N/A

N/A

Protective Gloves

Eve Protection

N/A

Chemical splash goggles and/or face shield must be worn when possibility exists for eye

contact. Contact lenses must not be worn.

Other Protective Clothing or Equipment

Where use can result in skin contact, practice good personal hygiene. Wash hands and other exposed areas with mild soap and water before eating, drinking, smoking and when leaving work.

Work/Hygienic Practices

Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet facilities. Promptly remove soiled clothing wash thoroughly before reuse. Shower after work using plenty of soap and water. Emergency eye wash fountains and safety showers would be available in the immediate vicinity of any potential exposure.

Section IX

Non-Warranty: The facts stated and the recommendations made herein are based on our own research and/or the research of others, and are believed to be accurate. No guarantee of their accuracy is made however, and unless other wise expressly provided in written contract, the products discussed are sold without conditions or warranties, expressed or implied. Barbara Salomone & Assoc. assumes no responsibility for personal injury or property damage to users or third parties caused by this material. Recipient agrees to

MATERIAL SAFETY DATA SHEET **BIOELEMENTS®**

Bioelements

Product Citrus Fruit Massage Oil

3502 E. Boulder St.

Colorado Springs, CO 80909

Date <u>10/21/05</u>

SECTION I:

Manufactured for:

Bioelements

Address: 3650 E. Boulder St.

Colorado Springs, CO 80909

Emergency Telephone #:

(800) 433-6650 (M-F 7:30 - 6:00)

Telephone # for Information:

(800) 533-3064 (M-F 7:30 - 6:00)

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

No reportable quantities of hazardous ingredients are present

OSHA PEL

ACGIH TLV

Other Limits Recommended

<u>N/A</u>

N/A

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity (H20=1)

N/A

1.20 Melting Point

Vapor Pressure (mm Hg)

N/A

<u>N/A</u> .

N/A

<u>N/A</u>

Vapor Density (AIR = 1)

Evaporation Rate (Butyl Acetate = 1)

N/A

Solubility in Water

<u>Insoluble</u>

Appearance and Odor

Clear yellow liquid with a citrus type odor

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

LEL N/A UEL N/A

N/A

Extinguishing Media

N/A

Special Fire Fighting Procedures

Unusual Fire and Explosion Hazards

N/A

SECTION VIII: CONTROL MEASURES:

Respiratory Protection (specify type)

No special requirements

Ventilation: Local Exhaust

Special

N/A

<u>N/A</u>

Mechanical (general)

Other N/A

N/A Protective Gloves

Eye Protection

N/A

N/A

Other Protective Clothing or Equipment

N/A

Work/Hygienic Practices

Good Manufacturing practices, personal hygiene

Section IX

MATERIAL SAFETY DATA SHEET BIOELEMENTS®

Bioelements Product <u>Clogged Pore Inhibitor</u>

3502 E. Boulder St.

Colorado Springs, CO 80909 Date <u>10/21/05</u>

SECTION I:

Manufactured for:Emergency Telephone #:BioelementsEmergency Telephone #:Bioelements(800) 433-6650 (M-F 7:30 - 6:00)Address:Telephone # for Information:3650 E. Boulder St.(800) 533-3064 (M-F 7:30 - 6:00)

<u>Colorado Springs, CO 80909</u> <u>Contact local Poison Control after hours</u>

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

None known at this time.

OSHA PEL ACGIH TLV Other Limits Recommended

<u>N/A</u> <u>N/A</u> <u>N/A</u>

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point Specific Gravity (H20=1)

<u>N/A</u>

Vapor Density (AIR = 1) Evaporation Rate (Butyl Acetate = 1)

Approx 0.9 Less than 0.1

Solubility in Water

Complete

Appearance and Odor

<u>Light to medium amber liquid with Characteristic Odor.</u>

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used) Flammable Limits LEL UEL 228 F Yes 2.4% 17.4%

Extinguishing Media

Alcohol resistant foam, CO2, Dry Chemical

Special Fire Fighting Procedures

Do not use Water

Unusual Fire and Explosion Hazards

N/A

SECTION V: REACTIVITY DATA:

Stability: Unstable Conditions to Avoid

N/A N/A

Stable Stable

Incompatibility (materials to avoid):

N/A

Hazardous Decomposition or Byproducts:

<u>Incomplete combustion may produce carbon monoxide and other toxic gases.</u>

Hazardous May Occur Conditions to Avoid

Polymerization: <u>N/A</u>

Will Not Occur Will not occur

SECTION VI: HEALTH HAZARD DATA:

Route(s) of Entry: Inhalation? Skin? Ingestion?

<u>N/A</u> <u>N/A</u>

Health Hazards (acute and chronic)

Not considered to be hazardous

Carcinogenicity: NTP? IARC Monographs? OSHA Regulated?

N/A N/A N/A

Signs and Symptoms of Exposure

N/A

Medical Conditions Generally Aggravated by Exposure

N/A

Emergency and First Aid Procedures

Eye Contact: In case of eye contact, immediately rinse with clean water for 20-30 minutes. Retract eyelids often. Obtain emergency medical attention if pain, blinking, tears or redness persists. After adequate first aid, no further treatment is required unless symptoms reappear.

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE:

Steps to Be Taken in Case Material is Released or Spilled

Prevent flow to sewer/public waters. Spread granular cover. Soak up small spills with inert solids. Dispose of in compliance with Federal, State and Local regulations. Contain/collect rapidly to minimize dispersion.

Waste Disposal Method

Landfill solids at permitted sites. Use registered transporters. Burn concentrated liquids, diluting with clean, low viscosity fuel. Avoid flame-outs. Assure emissions comply with applicable regulations. Dilute aqueous waste may biodegrade. Contaminated product soil, water, container residues and spill cleanup materials should not be designated as hazardous wastes.

Precautions to Be Taken in Handling and Storing

Keep containers closed until used. To maintain product quality, do not store in heat or direct sunlight.

Other Precautions

Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet facilities. Promptly remove soiled clothing wash thoroughly before reuse. Shower after work using plenty of soap and water. Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure.

SECTION VIII: CONTROL MEASURES:

Respiratory Protection (specify type)

Adequate ventilation

Mechanical (general) Other

N/A N/A

Protective Gloves Eye Protection

N/A Shield when Splash goggles/face possibility exists for eye contact due to Splashing or

or

spraying liquid, airborne particles,

vapor. Contact lenses must not be worn. Other Protective Clothing or Equipment

None required

Work/Hygienic Practices

Good personal hygienic practices

Section IX

20-010-001

MATERIAL SAFETY DATA SHEET **BIOELEMENTS®**

Bioelements

Product Comfortably Clean Shower Gel

3502 E. Boulder St.

Colorado Springs, CO 80918

Date 06/12/07

SECTION I:

Manufactured for:

Emergency Telephone #:

Bioelements

(800) 433-6650 (M-F 7:30 - 6:00)

Address:

Telephone # for Information:

3650 E. Boulder St.

(800) 533-3064 (M-F 7:30 - 6:00)

Colorado Springs, CO 80909 Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity

N/D

1.0 + / -0.1

Vapor Pressure (mm Hg)

Melting Point

(mm Hg): N/D

N/D

Vapor Density (AIR = 1)

Evaporation Rate (Butyl Acetate = 1)

(Air=1): N/D

(H2O=1): < 1

Solubility in Water

Soluble in water.

Appearance and Odor

Vicious Clear Liguid with a characteristic fragrance smell.

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

UEL LEL

N/D

N/D

N/DN/D

Extinguishing Media

Water, water fog, alcohol fog, CO2, or dry chemical

Special Fire Fighting Procedures

Unusual Fire and Explosion Hazards

None

SECTION V: REACTIVITY DATA:

No special requirements.

Ventilation:

Local Exhaust

Special

N/A

N/A

Mechanical (general)

Other

N/A Protective Gloves

Eye Protection

None

None

N/A

Other Protective Clothing or Equipment

None

Work/Hygienic Practices

Normal safe working practices.

Section IX

MATERIAL SAFETY DATA SHEET BIOELEMENTS®

Bioelements Product <u>CreateFirm</u>
3502 E. Boulder St. Formula <u>70CFS</u>
Colorado Springs, CO 80909 Date <u>11/12/08</u>

SECTION I:

 Manufactured for:
 Emergency Telephone #:

 Bioelements
 (800) 433-6650 (M-F 7:30 – 6:00)

 Address:
 Telephone # for Information:

 3650 E. Boulder St.
 (800) 533-3064 (M-F 7:30 – 6:00)

<u>Colorado Springs, CO 80909</u> Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL ACGIH TLV Other Limits Recommended

<u>N/A</u> <u>N/A</u>

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point Specific Gravity (H20=1)

<u>65° C</u> N/A

Vapor Pressure (mm Hg) Melting Point

<u>N/A</u>

Vapor Density (AIR = 1) Evaporation Rate (Butyl Acetate = 1)

<u>N/A</u>

Solubility in Water Soluble in water

Appearance and Odor

Off-white opaque gel with botanical odor

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used) Flammable Limits LEL UEL >60° C N/A N/A N/A

Extinguishing Media Dry chemical foam

Special Fire Fighting Procedures

None known

Unusual Fire and Explosion Hazards

None known

SECTION V: REACTIVITY DATA:

Stability

<u>Presents no significant reactivity hazard; Stable even at elevated temperatures</u> and pressures

Incompatibility (materials to avoid):

Strong oxidizing agents, strong acids

Hazardous Decomposition or Byproducts:

N/A

Hazardous Polymerization

Does not occur

SECTION VI: HEALTH HAZARD DATA:

Route(s) of Entry: Inhalation Skin Eye Ingestion

N/A N/A Avoid Avoid

Health Hazards (acute and chronic)

None known

Carcinogenicity: NTP IARC Monographs OSHA Regulated

N/A N/A N/A

Signs and Symptoms of Exposure

N/A

Medical Conditions Generally Aggravated by Exposure

N/A

Emergency and First Aid Procedures

Eye contact – irrigate with water; Ingestion – drink copious quantities of water

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE:

Steps to Be Taken in Case Material is Released or Spilled

Follow normal cleaning procedure

Waste Disposal Method

Observe all Federal, State, and Local regulations regarding waste disposal

Precautions to Be Taken in Handling and Storing

Normal handling and storage consistent with good manufacturing practices

Other Precautions

N/A

SECTION VIII: CONTROL MEASURES:

Respiratory Protection (specify type)

None required

Ventilation

Good room ventilation, local exhaust optional

Mechanical (general) Other N/A N/A

Protective Gloves

None required
Other Protective Clothing or Equipment
None required
Work/Hygienic Practices
Good manufacturing practices

Section IX

19-010-005

MATERIAL SAFETY DATA SHEET BIOELEMENTS®

Bioelements

Product Crème Therapy

3502 E. Boulder St.

Colorado Springs, CO 80909

Date 10/21/05

SECTION I:

Manufactured for:

Emergency Telephone #:

<u>Bioelements</u>

(800) 433-6650 (M-F 7:30 - 6:00)

Address:

Telephone # for Information:

3650 E. Boulder St.

(800) 533-3064 (M-F 7:30 - 6:00)

Colorado Springs, CO 80909

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

<u>N/A</u>

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity (H20=1)

N/A

1.04@23c.

Vapor Pressure (mm Hg)

Melting Point

N/A

N/A

 $\overline{\text{Vapor Density (AIR}} = 1$

Evaporation Rate (Butyl Acetate = 1)

N/A

N/A

Solubility in Water

pH: 6.0 - 7.0

Not Soluble

Appearance and Odor

Viscous glossy off-white cream with mild herbal aroma.

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

LEL UEL

N/A

N/A

N/A N/A

Extinguishing Media

Water spray, Foam, Dry Chemical, or CO² Extinguishing Agent.

Special Fire Fighting Procedures

N/A

Unusual Fire and Explosion Hazards

N/A

Respiratory Protection (specify type)

No special requirements

Ventilation: Local Exhaust

Local Exhaust

Mechanical (general)

Protective Gloves

N/A

Other Protective Clothing or Equipment None required

Work/Hygienic Practices

Normal good Manufacturing practices

Special

N/A

Other

N/A

Eye Protection

Not required when handling under normal

circumstances.

Section IX

19-010-006

MATERIAL SAFETY DATA SHEET BIOELEMENTS®

Bioelements

Product <u>Crucial Moisture</u>

3502 E. Boulder St.

Colorado Springs, CO 80909

Date 10/21/05

SECTION I:

Manufactured for:

Emergency Telephone #:

<u>Bioelements</u>

(800) 433-6650 (M-F 7:30 - 6:00)

Address:

Telephone # for Information:

3650 E. Boulder St.

(800)533-3064 (M-F 7:30 - 6:00)

Colorado Springs, CO 80909

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

N/A

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity (H20=1)

N/A

0.985@23c Melting Point

Vapor Pressure (mm Hg)

Vapor Density (AIR = 1)

N/A

N/A

Evaporation Rate (Butyl Acetate = 1)

N/A

N/A

Solubility in Water

Not Soluble

Appearance and Odor

Viscous glossy off-white cream with mild herbal aroma

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

LEL (

UEL

N/A

<u>N/A</u>

<u>N/A</u>

<u>N/A</u>

Extinguishing Media

Water Spray, Foam, Dry Chemical, or CO² Extinguishing Agent

Special Fire Fighting Procedures

N/A

Unusual Fire and Explosion Hazards

N/A

Respiratory Protection (specify type)

No special requirements

Ventilation: Local Exhaust

Special

<u>Local</u>

N/A

Mechanical (general)

Other, N/A

N/A

N/A

Eye Protection

Protective Gloves

Not required when handling under normal

circumstances.

Other Protective Clothing or Equipment

None required

Work/Hygienic Practices

Normal good manufacturing practices

Section IX

MATERIAL SAFETY DATA SHEET BIOELEMENTS®

Bioelements Product <u>Cryothermic Body Gel</u>
3502 E. Boulder St. Formula <u>C-439</u>
Colorado Springs, CO 80909 Date 7/11/08

SECTION I:

 Manufactured for:
 Emergency Telephone #:

 Bioelements
 (800) 433-6650 (M-F 7:30 – 6:00)

 Address:
 Telephone # for Information:

 3650 E. Boulder St.
 (800) 533-3064 (M-F 7:30 – 6:00)

Colorado Springs, CO 80909 Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL ACGIH TLV Other Limits Recommended

<u>N/A</u> <u>N/A</u>

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point Specific Gravity (H20=1)

<212 F 1.00

Vapor Pressure (mm Hg) Melting Point

Not measured N/A

Vapor Density (AIR = 1) Evaporation Rate (Butyl Acetate = 1)

Not measured N/A

Solubility in Water

<u>Soluble</u>

Appearance and Odor

Creamy gel with characteristic odor

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used) Flammable Limits LEL UEL N/A N/A N/A N/A

Extinguishing Media Water, Foam, and CO2

Special Fire Fighting Procedures

None

Unusual Fire and Explosion Hazards

<u>None</u>

SECTION V: REACTIVITY DATA:

Stability: Unstable Conditions to Avoid

N/A Avoid excessive heat or cold

Stable

<u>Under normal conditions</u>

Incompatibility (materials to avoid):

None

Hazardous Decomposition or Byproducts:

N/A

Hazardous May Occur Conditions to Avoid

Polymerization: N/A N/A

Will Not Occur

X

SECTION VI: HEALTH HAZARD DATA:

Route(s) of Entry: Inhalation Skin Eyes Ingestion

N/A N/A Avoid Avoid

Health Hazards (acute and chronic)

N/A

Carcinogenicity: NTP IARC Monographs OSHA Regulated

N/A N/A N/A

Signs and Symptoms of Exposure

N/A

Medical Conditions Generally Aggravated by Exposure

N/A

Emergency and First Aid Procedures

Eyes – in case of contact, immediately flush with plenty of low pressure water for at least 15 minutes, remove any contact lens, thoroughly flush; if stinging persists call a physician; Ingestion – if large amounts are swallowed, consult a physician

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE:

Steps to Be Taken in Case Material is Released or Spilled

Sweep or mop up, wash floor with detergent to remove residue

Waste Disposal Method

Not a hazardous waste, consult state and local ordinances for large spills

Precautions to Be Taken in Handling and Storing

Do not store or ship product in freezing conditions (at or below 32 degrees F) and do not store or ship product in elevated temperatures (above 100 degrees F); ideal storage/shipping temperature range is between 40 degrees F and 70 degrees F; do not store under unsanitary conditions; do not insert unsanitary objects (such as dirty fingers) into product.

Other Precautions

<u>N/A</u>

Respiratory Protection (specify type)

<u>None</u>

Ventilation: Local Exhaust Special

Not necessary under normal use conditions N/A

Mechanical (general) Other N/A N/A

Protective Gloves Eye Protection

N/A
Other Protective Clothing or Equipment

None required

Work/Hygienic Practices

Good manufacturing practices

Section IX

16-010-007

MATERIAL SAFETY DATA SHEET BIOELEMENTS®

Bioelements

Product Decongestant Cleanser

3502 E. Boulder St.

Colorado Springs, CO 80909

Date 10/21/05

SECTION I:

Manufactured for:

Emergency Telephone #:

<u>Bioelements</u>

(800) 433-6650 (M-F 7:30 - 6:00)

Address:

Telephone # for Information:

3650 E. Boulder St.

(800) 533-3064 (M-F 7:30 - 6:00)

Colorado Springs, CO 80909

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

Reportable	CAS Number	Vapor Pressure mm Hg	Weight	Percent
Components		@ Temp		
Cocamide DEA	68603-42-9	N/A	N/A	5.00

OSHA PEL

ACGIH TLV

Other Limits Recommended

<u>N/A</u>

<u>N/A</u>

<u>N/A</u>

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity (H20=1)

428

1.01

Vapor Pressure (mm Hg)

Melting Point

N/A

N/P

Vapor Density (AIR = 1)

Evaporation Rate (Butyl Acetate = 1)

N/A

N/A

Solubility in Water

Soluble

Appearance and Odor

Clear semi-viscous gel with light fragrant odor

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE:

Steps to Be Taken in Case Material is Released or Spilled

Any spills should be cleaned up immediately to avoid accidents.

Waste Disposal Method

Observe all Federal, State, and Local regulations regarding waste disposal.

Precautions to Be Taken in Handling and Storing

Normal handling and storage consistent with good Manufacturing practices.

Other Precautions

None known

SECTION VIII: CONTROL MEASURES:

Respiratory Protection (specify type)

No special requirements Ventilation:

Local Exhaust

Special

N/A

N/A

Mechanical (general)

Other N/A

N/A

Eye Protection

Protective Gloves

<u>N/A</u>

N/A

Other Protective Clothing or Equipment

None required

Work/Hygienic Practices

Good Manufacturing practices

Section IX

MATERIAL SAFETY DATA SHEET BIOELEMENTS®

Bioelements

Product Deep Hydration

3502 E. Boulder St.

Colorado Springs, CO 80909

Date <u>10/21/05</u>

SECTION I:

Manufactured for:

Emergency Telephone #:

<u>Bioelements</u>

(800) 433-6650 (M-F 7:30 - 6:00)

Address:

Telephone # for Information:

3650 E. Boulder St.

(800)533-3064 (M-F 7:30 - 6:00)

Colorado Springs, CO 80909

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

Reportable	CAS Number	Vapor pressure mm Hg	Weight	Percent
Components		@ Temp		
Chlorphenesin				<0.32%
Propylene Glycol				< 0.25
Sodium				<0.1%
Dehydroacetate				
Phenoxyethanol				<0.95%

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

N/A

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity (H20=1)

Not determined

1.010-1.025

Vapor Pressure (mm Hg)

Melting Point

N/A

N/A

Vapor Density (AIR = 1)

Evaporation Rate (Butyl Acetate = 1)

N/A

N/A

Solubility in Water

>99%

Appearance and Odor

Light tan viscous liquid with a characteristic odor

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE:

Steps to Be Taken in Case Material is Released or Spilled

Any spills should be cleaned up immediately to avoid accidents. This product poses a slip hazard when spilled. Keep away from drains, surface and ground water. Use absorbent material to contain/collect and hold for waste disposal. Ventilate area and wash spill site with soap and water after material pick up is complete.

Waste Disposal Method

Observe all Federal, State, and Local regulations regarding waste disposal.

Precautions to Be Taken in Handling and Storing

Normal handling and storage consistent with good Manufacturing practices. Store tightly closed and dry, at room temperature (15c-25c)

Other Precautions

None known

SECTION VIII: CONTROL MEASURES:

Respiratory Protection (specify type)

No special requirements

Ventilation:

Local Exhaust

Special

Local Exhaust

N/A

Mechanical (general)

Other-N/A

N/A

Protective Gloves

Eye Protection

Chemical resistant

Splash proof goggles

Other Protective Clothing or Equipment

None required

Work/Hygienic Practices

Immediately change contaminated clothing. Wash hands and face after working with substance.

Section IX

51-010-001

MATERIAL SAFETY DATA SHEET BIOELEMENTS®

Bioelements 3502 E. Boulder St.

Colorado Springs, CO 80909

Product <u>East Indian Sandalwood Oil</u>

Date <u>10/21/05</u>

SECTION I:

Manufactured for:
Bioelements
Address:
3650 E. Boulder St.

Emergency Telephone #: (800) 433-6650 (M-F 7:30 – 6:00) Telephone # for Information: (800) 533-3064 (M-F 7:30 – 6:00)

Colorado Springs, CO 80909 Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

<u>N/A</u>

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

<u>N/A</u>

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

<u>N/A</u>

Vapor Pressure (mm Hg)

N/A

Vapor Density (AIR = 1)

N/A

Solubility in Water

<u>Insoluble</u>

Appearance and Odor

Clear liquid with characteristic odor

Specific Gravity

<u>0.846 - 0.886@25°C.</u>

Melting Point

<u>N/A</u>

Evaporation Rate (Butyl Acetate = 1)

<u>N/A</u>

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

LEL UEL

N/A

<u>N/A</u>

200F

<u> 200r</u>

Extinguishing Media
Foam, carbon dioxide or dry chemical.

Special Fire Fighting Procedures

Self-contained breathing apparatus and protective clothing should be worn when fighting fires involving chemicals. Burning releases carbon dioxide, carbon monoxide and other unidentified organic compounds.

N/A

Unusual Fire and Explosion Hazards

Empty containers retain product residue (liquid or vapor) and can be dangerous. They should be rinsed with water and disposed of properly. Soaked rags or paper may pose a spontaneous combustion hazard in unsealed trash receptacles.

SECTION V: REACTIVITY DATA:

Stability:

Unstable

Conditions to Avoid

N/A

Heat sparks or flame.

Stable

Stable under normal storage and use.

Incompatibility (materials to avoid):

Strong oxidizing agents.

Hazardous Decomposition or Byproducts:

N/A

Hazardous

May Occur

Conditions to Avoid

Polymerization:

N/A

Strong oxidizing agents.

Will Not Occur Will Not Occur

SECTION VI: HEALTH HAZARD DATA:

Route(s) of Entry:

Inhalation?

Skin?

Ingestion?

Yes

<u>Yes</u>

Health Hazards (acute and chronic)

N/A

Carcinogenicity:

NTPŞ

IARC Monographs?

OSHA Regulated?

N/A

<u>N/A</u>

N/A

Yes

Signs and Symptoms of Exposure

May be irritating to skin, eyes and respiratory system.

Medical Conditions Generally Aggravated by Exposure

N/A

Emergency and First Aid Procedures

inhalation: remove from the exposure to fresh air.

Eye Contact: Flush immediately with clean water for at least 15 minutes.

Contact a physician if irritation persists.

Skin Contact: Remove any contaminated clothing. Wash affected areas thoroughly with soap and water. If irritation persists, contact a physician. Ingestion: Give water or milk to dilute. Contact a physician immediately. SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE:

Steps to Be Taken in Case Material is Released or Spilled

Eliminate all ignition sources. Ventilate area. Contain spill and absorb spill onto inert material.

Waste Disposal Method

<u>Place material into a suitable container and dispose of in accordance with local regulations</u>

Precautions to Be Taken in Handling and Storing

Do not leave soaked rags or paper in unsealed receptacles as spontaneous combustion may sometimes occur under certain circumstances.

Other Precautions

N/A

SECTION VIII: CONTROL MEASURES:

Respiratory Protection (specify type)

None general required. If desired wear NIOSH approved respirator.

Ventilation: Local Exhaust Special

General Meeting ACGiH criteria as needed to control

vapor.

Mechanical (general) Other

N/A

Protective Gloves Eye Protection

Use chemical resistant gloves as needed

to avoid prolonged or repeated contact.

Use goggles or face shield when

N/A

possible eye contact may occur.

Other Protective Clothing or Equipment

N/A

Work/Hygienic Practices

<u>N/A</u>

Section IX

MATERIAL SAFETY DATA SHEET BIOELEMENTS®

Bioelements

Product East Indian Sandalwood Oil

3502 E. Boulder St.

Colorado Springs, CO 80909

Date 10/21/05

SECTION I:

Manufactured for:

Bioelements

Address:

3650 E. Boulder St.

Colorado Springs, CO 80909

Emergency Telephone #:

(800) 433-6650 (M-F 7:30 - 6:00)

Telephone # for Information:

(800)533-3064 (M-F 7:30 - 6:00)

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

<u>N/A</u>

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

N/A

<u>N/A</u>

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

N/A

Vapor Pressure (mm Hg)

N/A

Vapor Density (AIR = 1)

N/A

Solubility in Water

Insoluble

Appearance and Odor

Clear liquid with characteristic odor

Specific Gravity

0.846 - 0.886@25°C.

Melting Point

N/A

Evaporation Rate (Butyl Acetate = 1)

<u>N/A</u>

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE:

Steps to Be Taken in Case Material is Released or Spilled

Eliminate all ignition sources. Ventilate area. Contain spill and absorb spill onto inert material.

Waste Disposal Method

Place material into a suitable container and dispose of in accordance with local regulations.

Precautions to Be Taken in Handling and Storing

Do not leave soaked rags or paper in unsealed receptacles as spontaneous combustion may sometimes occur under certain circumstances.

Other Precautions

N/A

SECTION VIII: CONTROL MEASURES:

Respiratory Protection (specify type)

None general required. If desired wear NIOSH approved respirator.

Ventilation:

Local Exhaust

Special

Mechanical (general)

Meeting ACGIH criteria as needed to control vapor.

Other

N/A

N/A ·

Protective Gloves

Eve Protection

Use chemical resistant gloves as needed

General

to avoid prolonged or repeated contact.

Use goggles or face shield when possible eye

contact may occur.

Other Protective Clothing or Equipment

N/A

Work/Hygienic Practices

N/A

Section IX

MATERIAL SAFETY DATA SHEET BIOELEMENTS®

21-010-002

Bioelements

Product Emergency Soothing Powder

3502 E. Boulder St.

Colorado Springs, CO 80909

Date 10/21/05

SECTION 1:

Manufactured for:

Bioelements

Address:

3650 E. Boulder St.

Colorado Springs, CO 80909

Emergency Telephone #:

(800) 433-6650 (M-F 7:30 - 6:00)

Telephone # for Information:

(800) 533-3064 (M-F 7:30 - 6:00)

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

Avena Sativa (Oat) Kernel Flour

OSHA PEL

ACGIH TLV

Other Limits

Recommended

Grain-Related Dust

 15mg/m^3

4mg/m³ (Total)

<u>N/A</u>

Nuisance Particulates 15mg/m³

(Respirable)

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity (H20=1)

N/A

Vapor Pressure (mm Hg)

N/A

Melting Point

N/A

N/A

Vapor Density (AIR = 1)

Evaporation Rate (Butyl Acetate = 1)

N/A

Solubility in Water

Minimal

Appearance and Odor

Off-white Powder with odor characteristic of oats

SECTION VI: HEALTH HAZARD DATA:

Route(s) of Entry:

Inhalation?

Skin?

Inaestion?

Yes

N/A

N/A

Health Hazards (acute and chronic)

Acute- Exposure to high airborne dust concentrations can produce eye (particularly the

conjunctive) and nasal irritation.

Chronic - In inhalation exposures are maintained below the TLV, no chronic effects are expected; however, exposure may produce a respiratory allergic response, leading to grain dust asthma in some hypersensitive individuals. This is found to be particularly evident in individuals with a family history of allergies. Recent evidence suggests that an increased prevalence of chronic bronchitis may occur among individuals exposed to high concentration of grain-related dusts for long periods of time.

Carcinogenicity:

NTP3

IARC Monographs?

OSHA Regulated?

N/A

N/A

N/A

Signs and Symptoms of Exposure

Productive cough, tearing and redness in eyes, and breathlessness

Medical Conditions Generally Aggravated by Exposure

Allergies caused by grain- related products. Smoking tobacco products may increase the bronchitis and asthma incidence.

Emergency and First Aid Procedures

Eye Contact: Flush with water.

Skin contact: If irritation occurs, wash with soap and water, discontinue use.

Ingestion: Contact physician.

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE:

Steps to Be Taken in Case Material is Released or Spilled

Any spills should be cleaned up immediately to avoid accidents. Sweep, preferably vacuum material; avoid inhalation of dust.

Waste Disposal Method

Observe all Federal, State, and Local regulations regarding waste disposal. No special procedure for disposal must be followed. This material is not defined as a hazardous material under RCRA.

Precautions to Be Taken in Handling and Storing

Normal handling and storage consistent with good manufacturing practices.

Other Precautions

Handling & storage: Handling in a manner that will produce minimal dust generation; store in a cool, dry place. Housekeeping: regular housekeeping should be performed; vacuuming (preferred method) or dry sweeping is recommended to avoid creating clouds of dust. Other: in areas of high dust concentrations, all ignition sources should be eliminated. Intrinsicallysafe or spark-proof equipment should be used.

MATERIAL SAFETY DATA SHEET BIOELEMENTS®

1601025

Bioelements

3502 E. Boulder St.

Colorado Springs, CO 80909

Product Calm Down

Date 10/21/05

SECTION I:

Manufactured for:

Bioelements

Address:

3650 E. Boulder St.

Colorado Springs, CO 80909

Emergency Telephone #:

(800) 433-6650 (M-F 7:30 - 6:00)

Telephone # for Information:

(800) 533-3064 (M-F 7:30 - 6:00)

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL

ACGIH TLV

Other Limits Recommended

<u>N/A</u>

<u>N/A</u>

<u>N/A</u>

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity (H20=1)

N/A

Vapor Pressure (mm Hg)

N/A

Melting Point

N/A

N/A

<u>N/A</u>

1.06

Vapor Density (AIR = 1)

Evaporation Rate (Butyl Acetate = 1)

N/A

Solubility in Water

Soluble

Appearance and Odor

Dark green liquid with an odor characteristic of chamomile

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

LEL N/A **UEL**

N/A

N/A

Extinguishing Media

N/A

Special Fire Fighting Procedures

N/A

Unusual Fire and Explosion Hazards

N/A

Respiratory Protection (specify type)

No special requirements

Ventilation: Local Exhaust Special

N/A

<u>N/A</u>

Mechanical (general)

Other

N/A

N/A

Protective Gloves

Eye Protection

N/A

N/A

Other Protective Clothing or Equipment

None required

Work/Hygienic Practices

Good Manufacturing practices

Section IX

MATERIAL SAFETY DATA SHEET BIOELEMENTS

Bioelements Product Enzyme Therapy

3502 E. Boulder St.

Colorado Springs, CO 80909 Date <u>10/21/05</u>

SECTION I:

 Manufactured for:
 Emergency Telephone #:

 Bioelements
 (800) 433-6650 (M-F 7:30 – 6:00)

 Address:
 Telephone # for Information:

 3650 E. Boulder St.
 (800) 533-3064 (M-F 7:30 – 6:00)

<u>Colorado Springs, CO 80909</u> <u>Contact local Poison Control after hours</u>

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

<u>N/A</u>

OSHA PEL ACGIH TLV Other Limits Recommended

N/A N/A N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point Specific Gravity

N/A N/A

Vapor Pressure (mm Hg) Melting Point

<u>N/A</u>

Vapor Density (AIR = 1) Evaporation Rate (Butyl Acetate = 1)

<u>N/A</u>

Solubility in Water

<u>Soluble</u>

Appearance and Odor

Off-white powder with characteristic aroma.

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used) Flammable Limits LEL UEL N/A N/A N/A N/A

Extinguishing Media

Water spray, Foam, Dry chemical, CO2, Extinguishing agent.

Special Fire Fighting Procedures

N/A

Unusual Fire and Explosion Hazards

N/A

SECTION V: REACTIVITY DATA:

Stability: Unstable Conditions to Avoid

<u>N/A</u> <u>N/A</u>

Stable Yes

Incompatibility (materials to avoid):

<u>Strong reducing agents or oxidizing agents.</u> Hazardous Decomposition or Byproducts:

Oxides of carbon and/or nitrogen

Hazardous May Occur Conditions to Avoid

Polymerization N/A N/A

Will Not Occur

Hazardous polymerization cannot occur.

SECTION VI: HEALTH HAZARD DATA:

Route(s) of Entry: Inhalation? Skin? Ingestion?

Yes No No

Health Hazards (acute and chronic)

None known

Carcinogenicity: NTP? IARC Monographs? OSHA Regulated?

<u>N/A</u> <u>N/A</u>

Signs and Symptoms of Exposure

N/A

Medical Conditions Generally Aggravated by Exposure

None known

Emergency and First Aid Procedures

Eye contact: Flush thoroughly with running water for 15 minutes Skin contact: If skin becomes irritated, flush area with water.

Inhalation: Not applicable

Ingestion: Never give anything by mouth to an unconscious or convulsing person. If ingested, have a conscious person drink 1-2 glasses of water, then induce repeated vomiting until vomit is clear. Call a physician if discomfort continues.

Seek medical help for further treatment, observation and support after first aid.

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE:

Steps to Be Taken in Case Material is Released or Spilled

<u>Pick up excess with scoop or shovel.</u> Flush area with hot, soapy water. If a large spill occurs, pump into a suitable tank or drum.

Waste Disposal Method

<u>Use general waste disposal methods in compliance with federal, state and local regulations.</u>

Precautions to Be Taken in Handling and Storing

Avoid extreme temperatures. Store in a well-ventilated area.

Other Precautions

Wash hands with soap and water after handling products.

SECTION VIII: CONTROL MEASURES:

Respiratory Protection (specify type)

For dusty conditions, a dust mask is recommended.

Ventilation: Local Exhaust Special

Yes N/A Other N/A N/A

Protective Gloves Eye Protection

Not required under normal

<u>circumstances.</u>

Other Protective Clothing or Equipment

N/A

Work/Hygienic Practices

N/A

NOTE:

The information provided in this material safety data sheet applies only to the intact product used as directed on the package label. The information contained herein is provided in good faith and is believed to be correct as of the date hereof. It is expected that individuals receiving the information will exercise their independent judgment in determining its appropriateness for a particular purpose.

Section IX

MATERIAL SAFETY DATA SHEET BIOELEMENTS®

Bioelements

3502 E. Boulder St.

Colorado Springs, CO 80909

Product Equalizer

Date 10/21/05

SECTION I:

Manufactured for:

Bioelements

Address:

3650 E. Boulder St.

Colorado Springs, CO 80909

Emergency Telephone #:

(800) 433-<u>6650 (M-F 7:30 - 6:00)</u>

Telephone # for Information:

(800) 533-3064 (M-F 7:30 - 6:00)

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

N/A

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

50°C

Vapor Pressure (mm Hg)

Vapor Density (AIR = 1)

N/A

Solubility in Water

Soluble

Appearance and Odor

Clear liquid with botanical odor

Specific Gravity (H20=1)

N/A

Melting Point

N/A ·

Evaporation Rate (Butyl Acetate = 1)

N/A

N/A

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

LEL N/A

UEL N/A

>60°C

Extinguishing Media

Dry chemical foam

Special Fire Fighting Procedures

N/A

Unusual Fire and Explosion Hazards

N/A

Respiratory Protection (specify type)

No special requirements

Ventilation: Local Exhaust

Special

N/A

<u>N/A</u>

Mechanical (general)

Other

<u>N/A</u>

N/A ·

Protective Gloves

Eye Protection

N/A

Safety glasses optional

Other Protective Clothing or Equipment

None required

Work/Hygienic Practices

Good Manufacturing practices

Section IX

MATERIAL SAFETY DATA SHEET **BIOELEMENTS**

Bioelements

Product Everyday Protector SPF 8

3502 E. Boulder St.

Colorado Springs, CO 80909

Date 10/21/05

SECTION I:

Manufactured for:

Bioelements

Address:

Colorado Springs, CO 80909

3650 E. Boulder St.

Emergency Telephone #:

(800) 433-6650 (M-F 7:30 - 6:00)

Telephone # for Information:

(800) 533-3064 (M-F 7:30 - 6:00)

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

N/A

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity

1.0081

Vapor Pressure (mm Hg)

Vapor Density (AIR = 1)

Melting Point

Evaporation Rate (Butyl Acetate = 1) N/A

<u>N/A</u>

<u>N/A</u>

Dispersible

Flowable lotion

Solubility in Water

Appearance and Odor

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

LEL N/A UEL N/A

N/A

Extinguishing Media

N/A

Special Fire Fighting Procedures

N/A

Unusual Fire and Explosion Hazards

N/A

Respiratory Protection (specify type)

None

Ventilation: Local Exhaust

Special

None

None`

Mechanical (general)

Other

None

<u>None</u>

Protective Gloves

Eye Protection

None

<u>None</u>

Other Protective Clothing or Equipment

None

Work/Hygienic Practices

<u>None</u>

Section IX

MATERIAL SAFETY DATA SHEET BIOELEMENTS®

Bioelements

Product Extremely Emollient Body Crème

3502 E. Boulder St.

Colorado Springs, CO 80909

Date 10/21/05

SECTION I:

Manufactured for:

Emergency Telephone #:

<u>Bioelements</u>

(800) 433-6650 (M-F 7:30 - 6:00)

Address:

Telephone # for Information:

3650 E. Boulder St.

(800) 533-3064 (M-F 7:30 - 6:00)

Colorado Springs, CO 80909

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

N/A

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity (H20=1)

N/A

1.04

Vapor Pressure (mm Hg)

Melting Point

N/A

N/A

Vapor Density (AIR = 1)

Evaporation Rate (Butyl Acetate = 1)

N/A

N/A

Solubility in Water

Soluble

Appearance and Odor

Pale yellow cream with a citrus type odor

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

LEL UEL

N/A

<u>N/A</u>

N/A N/A

Extinguishing Media

N/A

Special Fire Fighting Procedures

N/A

Unusual Fire and Explosion Hazards

<u>N/A</u>

Respiratory Protection (specify type)

No special requirements

Ventilation: Local Exhaust

Special

<u>N/A</u>

N/A Other

Mechanical (general)

N/A

N/A
Protective Gloves

Eye Protection

FIVECTIVE CHORD

N/A

Other Protective Clothing or Equipment

None required

Work/Hygienic Practices

Good Manufacturing practices

Section IX

MATERIAL SAFETY DATA SHEET **BIOELEMENTS®**

Bioelements

3502 E. Boulder St.

Colorado Springs, CO 80909

Product Eye Area Cream

Date 10/21/05

SECTION I:

Manufactured for:

Bioelements

Address: 3650 E. Boulder St.

Colorado Springs, CO 80909

Emergency Telephone #:

(800) 433-6650 (M-F 7:30 - 6:00)

Telephone # for Information:

(800) 533-3064 (M-F 7:30 - 6:00)

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components

N/A

OSHA PEL

ACGIH TLV

Other Limits Recommended

<u>N/A</u>

<u>N/A</u>

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

223F - 644F

Specific Gravity (H20=1) 1.05

Melting Point

Vapor Pressure (mm Hg)

N/A

Vapor Density (AIR = 1)

SF

Evaporation Rate (Butyl Acetate = 1) <u>N/A</u>

N/A

N/A

Solubility in Water

Soluble

Appearance and Odor

White Cream, odorless

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

LEL

]

UEL

10

<u>393F</u> Extinguishing Media

Special Fire Fighting Procedures

N/A

Unusual Fire and Explosion Hazards

N/A

Respiratory Protection (specify type)

N/A

Ventilation:

Local Exhaust

Special

Local optional

Good room ventilation.

Mechanical (general)

Other

<u>N/A</u>

<u>N/A</u>

Protective Gloves

Eye Protection

N/A

N/A

Other Protective Clothing or Equipment

None required

Work/Hygienic Practices

Good Manufacturing practices

Section IX

MATERIAL SAFETY DATA SHEET BIOELEMENTS®

Bioelements

Product Eye Area Cream

3502 E. Boulder St.

Colorado Springs, CO 80909

Date 10/21/05

SECTION I:

Manufactured for:

Bioelements

Address: 3650 E. Boulder St.

Colorado Springs, CO 80909

Emergency Telephone #:

(800) 433-6650 (M-F 7:30 - 6:00)

Telephone # for Information:

(800) 533-3064 (M-F 7:30 - 6:00)

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components

N/A

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

N/A

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity (H20=1)

Melting Point

223F - 644F

Vapor Pressure (mm Hg) N/A

1.05

Evaporation Rate (Butyl Acetate = 1)

SF.

Vapor Density (AIR = 1)

N/A

N/A

Solubility in Water

Soluble

Appearance and Odor

White Cream, odorless

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

LEL

1

UEL

10

393F

Extinguishing Media

Special Fire Fighting Procedures

Unusual Fire and Explosion Hazards

N/A

Respiratory Protection (specify type)

N/A

Ventilation:

Local Exhaust

Special

Local optional

Good room ventilation.

Mechanical (general)

Other N/A

N/A Protective Gloves

Eye Protection

NI/A

N/A

Other Protective Clothing or Equipment

None required

Work/Hygienic Practices

Good Manufacturing practices

Section IX

MATERIAL SAFETY DATA SHEET BIOELEMENTS®

Bioelements Product <u>Makeup Dissolver</u>

3502 E. Boulder St.

Colorado Springs, CO 80909 Date <u>10/21/05</u>

SECTION I:

 Manufactured for:
 Emergency Telephone #:

 Bioelements
 (800) 433-6650 (M-F 7:30 – 6:00)

 Address:
 Telephone # for Information:

 3650 E. Boulder St.
 (800) 533-3064 (M-F 7:30 – 6:00)

<u>Colorado Springs, CO 80909</u> <u>Contact local Poison Control after hours</u>

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL ACGIH TLV Other Limits Recommended

<u>N/A</u> <u>N/A</u>

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point Specific Gravity (H20=1)

<u>50° C</u> <u>N/A</u>

Vapor Pressure (mm Hg) Melting Point

<u>N/A</u>

Vapor Density (AIR = 1) Evaporation Rate (Butyl Acetate = 1)

N/A N/A

Solubility in Water

Soluble

Appearance and Odor

<u>Clear colorless liquid with Botanical odor</u>

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used) Flammable Limits LEL UEL

 $>60^{\circ}$ C N/A N/A

Extinguishing Media
Dry Chemical Foam

Special Fire Fighting Procedures

N/A

Unusual Fire and Explosion Hazards

N/A

SECTION V: REACTIVITY DATA:

Stability: Unstable Conditions to Avoid

N/A

Stable Stable

Incompatibility (materials to avoid):

N/A

Hazardous Decomposition or Byproducts:

None known

Hazardous May Occur Conditions to Avoid

Polymerization: N/A

Will Not Occur Will not occur

SECTION VI: HEALTH HAZARD DATA:

Route(s) of Entry: Inhalation? Skin? Ingestion?

Health Hazards (acute and chronic)

N/A

Carcinogenicity: NTP? IARC Monographs? OSHA Regulated?

N/A N/A N/A

Signs and Symptoms of Exposure

N/A

Medical Conditions Generally Aggravated by Exposure

N/A

Emergency and First Aid Procedures

Eye contact: Irrigate with water.

Ingestion: Drink copious quantities of water.

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE:

Steps to Be Taken in Case Material is Released or Spilled

Any spills should be cleaned up immediately to avoid accidents.

Waste Disposal Method

Observe all Federal, State, and Local regulations regarding waste disposal.

Precautions to Be Taken in Handling and Storing

Normal handling and storage consistent with good Manufacturing practices.

Other Precautions

None known

SECTION VIII: CONTROL MEASURES:

Respiratory Protection (specify type)

No special requirements

Ventilation: Local Exhaust Special

<u>Local Optional</u> <u>Good Room Ventilation</u>

Mechanical (general) Other

<u>N/A</u>

Protective Gloves Eye Protection

N/A Safety Glasses Optional

Other Protective Clothing or Equipment

None required

Work/Hygienic Practices

Good Manufacturing practices

Section IX

MATERIAL SAFETY DATA SHEET BIOELEMENTS®

Bioelements Product <u>Multi-Task Eye Cream</u>

3502 E. Boulder St.

Colorado Springs, CO 80909 Date <u>10/21/05</u>

SECTION I:

 Manufactured for:
 Emergency Telephone #:

 Bioelements
 (800) 433-6650 (M-F 7:30 – 6:00)

 Address:
 Telephone # for Information:

 3650 E. Boulder St.
 (800) 533-3064 (M-F 7:30 – 6:00)

<u>Colorado Springs, CO 80909</u> <u>Contact local Poison Control after hours</u>

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL ACGIH TLV Other Limits Recommended

<u>N/A</u> <u>N/A</u>

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point Specific Gravity

<u>N/A</u>

Vapor Pressure (mm Hg) Melting Point

<u>N/A</u>

Vapor Density (AIR = 1) Evaporation Rate (Butyl Acetate = 1)

<u>N/A</u>

Solubility in Water

Soluble

Appearance and Odor
Light cream, yellow; no odor

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used) Flammable Limits LEL UEL N/A N/A N/A N/A

Extinguishing Media

<u>Flush with water as needed</u> Special Fire Fighting Procedures

N/A

Unusual Fire and Explosion Hazards

N/A

SECTION V: REACTIVITY DATA:

Stability: Unstable Conditions to Avoid

N/A N/A

Stable Stable

Incompatibility (materials to avoid):

N/A

Hazardous Decomposition or Byproducts:

N/A

Hazardous May Occur Conditions to Avoid

Polymerization: N/A N/A

Will Not Occur

N/A

SECTION VI: HEALTH HAZARD DATA:

Route(s) of Entry: Inhalation? Skin? Ingestion?

N/A Yes N/A

Health Hazards (acute and chronic)

N/A

Carcinogenicity: NTP? IARC Monographs? OSHA Regulated?

N/A N/A N/A

Signs and Symptoms of Exposure

N/A

Medical Conditions Generally Aggravated by Exposure

N/A

Emergency and First Aid Procedures

If irritation occurs, flush with plenty of water and consult a physician.

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE:

Steps to Be Taken in Case Material is Released or Spilled

<u>Take caution – if spilled, floor may become slippery. Dike and contain spill with inert material, such as sand, earth, or vermicelli and wipe floor. Floor can then be mopped with soap and water.</u>

Waste Disposal Method

<u>Dispose of in compliance with all Federal, State, and local laws.</u>

Precautions to Be Taken in Handling and Storing

<u>Keep containers closed when not in use.</u> Avoid extreme heat and direct <u>sunlight.</u>

Other Precautions

<u>Do not put product in eyes (flush with water if by mistake). Do not ingest product.</u> Keep out of reach of children.

SECTION VIII: CONTROL MEASURES:

Respiratory Protection (specify type)

N/A

Ventilation: Local Exhaust Special

<u>Local</u> N/A

Mechanical (general) Other

<u>N/A</u>

Protective Gloves Eye Protection

N/A Avoid direct eye contact

Other Protective Clothing or Equipment

N/A

Work/Hygienic Practices

N/A

Section IX

MATERIAL SAFETY DATA SHEET BIOELEMENTS®

Bioelements

3502 E. Boulder St.

Colorado Springs, CO 80909

Product Eye Liner

Date 11/16/05

SECTION I:

Manufactured for:

Bioelements

Address:

3650 E. Boulder St.

Colorado Springs, CO 80909

Emergency Telephone #:

(800) 433-6650 (M-F 7:30 - 6:00)

Telephone # for Information:

(800) 533-3064 (M-F 7:30 - 6:00)

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

Wooden container. Ingredients Waxes and pigments.

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

N/A

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

N/A

Vapor Pressure (mm Hg)

NI/A

Vapor Density (AIR = 1)

N/A

Solubility in Water

N/A

Appearance and Odor

Wooden cosmetic pencil

Specific Gravity

N/A

Melting Point

N/A

Evaporation Rate (Butyl Acetate = 1)

<u>N/A</u>

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE:

Steps to Be Taken in Case Material is Released or Spilled

This is a solid material, not volatile at ordinary ambient temperature.

Waste Disposal Method

N/A.

Precautions to Be Taken in Handling and Storing

Avoid exposure to direct sunlight, which can melt the lead.

Do not use or allow exposure to temperature over heat distortion.

Other Precautions

N/A

SECTION VIII: CONTROL MEASURES:

Respiratory Protection (specify type)

N/A

Ventilation:

Local Exhaust

Special

N/A

N/A

Mechanical (general) N/A

Other N/A

Protective Gloves

Eye Protection

<u>N/A</u>

Other Protective Clothing or Equipment

N/A

Work/Hygienic Practices

N/A

Section IX

MATERIAL SAFETY DATA SHEET BIOELEMENTS®

Bioelements Product <u>FaceScreen Spf 50</u>

3502 E. Boulder St.

Colorado Springs, CO 80918 Date <u>6/8/2009</u>

SECTION I:

 Manufactured for:
 Emergency Telephone #:

 Bioelements
 (800) 433-6650 (M-F 7:30 – 6:00)

 Address:
 Telephone # for Information:

 3650 E. Boulder St.
 (800) 533-3064 (M-F 7:30 – 6:00)

<u>Colorado Springs, CO 80909</u> <u>Contact local Poison Control after hours</u>

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

None

OSHA PEL ACGIH TLV Other Limits Recommended

<u>N/A</u> <u>N/A</u>

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point Specific Gravity

<u>N/A</u> < 1

Vapor Pressure (mm Hg) Melting Point

< 1 N/A

Vapor Density (AIR = 1) Evaporation Rate (Butyl Acetate = 1)

N/A N/A

Solubility in Water

N/A

Appearance and Odor

Off white lotion with a characteristic odor

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used) Flammable Limits LEL UEL N/A N/A N/A N/A

Extinguishing Media Not a fire hazard

Special Fire Fighting Procedures

None

Unusual Fire and Explosion Hazards

<u>None</u>

SECTION V: REACTIVITY DATA:

Stability

Not reactive

Incompatibility (materials to avoid):

<u>N/A</u>

Hazardous Decomposition or Byproducts:

N/A

Hazardous Polymerization

N/A

SECTION VI: HEALTH HAZARD DATA:

Route(s) of Entry

Ingestion

Health Hazards (acute and chronic)

None

Carcinogenic

No

Signs and Symptoms of Exposure

None

Medical Conditions Generally Aggravated by Exposure

None

Emergency and First Aid Procedures

If eye contacts flush with plenty of water; if skin irritation, discontinue and consult

physician; if ingested consult physician

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE:

Steps to Be Taken in Case Material is Released or Spilled

Clean up with water, soap and mop

Waste Disposal Method

<u>Dispose of in accordance with Local, State and Federal regulations</u>

Precautions to Be Taken in Handling and Storing

Keep container closed when not in use

Other Precautions

Avoid eye contact; keep out of reach of children; do not swallow

SECTION VIII: CONTROL MEASURES:

Respiratory Protection (specify type)

<u>None</u>

Ventilation

<u>N/A</u>

Mechanical (general)

<u>N/A</u>

Protective Gloves

No
Eye Protection
N/A
Other Protective Clothing or Equipment
No
Work/Hygienic Practices
None

Section IX

MATERIAL SAFETY DATA SHEET BIOELEMENTS

Bioelements

Product Firming Complex

3502 E. Boulder ST.

Colorado Springs, CO 80909

Date 10/21/05

SECTION I:

Manufactured for:

Emergency Telephone #:

<u>Bioelements</u>

(800) 433-6650 (M-F 7:30 - 6:00)

Address:

Telephone # for Information:

3650 E. Boulder St.

(800) 533-3064 (M-F 7:30 - 6:00)

Colorado Springs, CO 80909

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

<u>N/A</u>

<u>N/A</u>

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity

406F

1.00-1.04 at 25°C

Vapor Pressure (mm Hg)

Melting Point

N/A

N/A

Vapor Density (AIR = 1)

Evaporation Rate (Butyl Acetate = 1)

3.1

Less than 0.1

Solubility in Water

Soluble

Appearance and Odor

Greenish yellow liquid with characteristic odor.

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

LEL UEL

>228F (TCC)

N/A

N/A N/A

Extinguishing Media

Use alcohol type aqueous film forming foam for large fires. Use CO² or dry chemical for

small fires.

Special Fire Fighting Procedures

N/A

Unusual Fire and Explosion Hazards

N/A

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE:

Steps to Be Taken in Case Material is Released or Spilled

Prevent flow to sewer/public waters. Spread granular cover. Soak up small spills with inert solids. Dispose of in compliance with Federal, State and Local regulations. Contain/collect rapidly to minimize dispersion.

Waste Disposal Method

Landfill solids at permitted sites. Use registered transporters. Assure emissions comply with applicable regulations. Contaminated product soil, water, container residues and spill cleanup materials should not be designated as hazardous wastes.

Precautions to Be Taken in Handling and Storing

Normal handling and storage consistent with good manufacturing practices should be used. Keep containers closed until used. To maintain product quality, do not store in heat or direct sunlight.

Other Precautions

N/A

SECTION VIII: CONTROL MEASURES:

Respiratory Protection (specify type)

N/A

Ventilation:

Local Exhaust

Special

Other

N/A

N/A

Mechanical (general)

14/7

N/A

Based on workplace contaminate level and working limits of the respirator, use a respirator

approved by NIOSH/MSHA.

Protective Gloves

Eye Protection

N/A

Eye protection such as chemical splash

goggles and/or face shield must be worn when

possibility exists for eye contact due to

splashing or spraying liquid, airborne particles, or vapor. Contact lenses must not be worn.

Other Protective Clothing or Equipment

Where use can result in skin contact, practice good personal hygiene. Wash hands and other exposed areas with mild soap and water before eating, drinking, smoking and when leaving work.

Work/Hygienic Practices

Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet facilities. Promptly remove soiled clothing wash thoroughly before reuse. Shower after work using plenty of soap and water. Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure.

MATERIAL SAFETY DATA SHEET BIOELEMENTS®

Bioelements

Product Flash Foam Cleanser

3502 E. Boulder St.

Colorado Springs, CO 80918

Date 6.18.2007

SECTION I:

Manufactured for:

Emergency Telephone #:

<u>Bioelements</u>

(800) 433-6650 (M-F 7:30 - 6:00)

Address:

Telephone # for Information:

3650 E. Boulder St.

(800) 533-3064 (M-F 7:30 - 6:00)

Colorado Springs, CO 80909 Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

<u>N/A</u>

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity

<u>50 C.</u>

N/A

Vapor Pressure (mm Hg)

Melting Point

N/A

N/A

Vapor Density (AIR = 1)

Evaporation Rate (Butyl Acetate = 1)

N/A

N/A

Solubility in Water

Soluble in water

OCIODIC III WOLCE

Appearance and Odor

Liquid, light amber color, and citrus odor.

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

LEL UEL

>60 C.

<u>N/A</u>

N/A N/A

Extinguishing Media

Dry chemical foam

Special Fire Fighting Procedures

None known

Unusual Fire and Explosion Hazards

None known

SECTION V: REACTIVITY DATA:

Respiratory Protection (specify type)

None required

Ventilation:

Local Exhaust

Special

Good room ventilation,

<u>N/A</u>

local exhaust optional.

Mechanical (general)

Other

N/A

N/A

Protective Gloves

Eye Protection

None required

Safety glasses optional

Other Protective Clothing or Equipment

None required

Work/Hygienic Practices

N/A

Section IX

MATERIAL SAFETY DATA SHEET **BIOELEMENTS®**

Bioelements

Product Flash Foam Cleanser

3502 E. Boulder St.

Colorado Springs, CO 80918

Date 6.18.2007

SECTION I:

Manufactured for:

Emergency Telephone #:

Bioelements

(800) 433-6650 (M-F 7:30 - 6:00)

Address:

Telephone # for Information:

3650 E. Boulder St.

(800) 533-3064 (M-F 7:30 - 6:00)

Colorado Springs, CO 80909 Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

N/A

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity

<u>50 C.</u>

N/A

Vapor Pressure (mm Hg)

Melting Point

N/A

Vapor Density (AIR = 1)

Evaporation Rate (Butyl Acetate = 1)

N/A

N/A

Solubility in Water

Soluble in water

Appearance and Odor

Liquid, light amber color, and citrus odor.

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

UEL LEL

>60 C.

N/A

N/A N/A

Extinguishing Media

Dry chemical foam

Special Fire Fighting Procedures

None known

Unusual Fire and Explosion Hazards

None known

SECTION V: REACTIVITY DATA:

Respiratory Protection (specify type)

None required

Ventilation: Local Exhaust

Special

Good room ventilation,

<u>N/A</u>

local exhaust optional.

Mechanical (general)

Other

N/A

<u>N/A</u>

Protective Gloves

Eye Protection

None required

Safety glasses optional

Other Protective Clothing or Equipment

None required

Work/Hygienic Practices

<u>N/A</u>

Section IX

21-010-003

MATERIAL SAFETY DATA SHEET BIOELEMENTS®

Bioelements

Product Flaxx C Firming Mask

3502 E. Boulder St.

Colorado Springs, CO 80918

Date 6.15.07

SECTION I:

Manufactured for:

Emergency Telephone #:

<u>Bioelements</u>

(800) 433-6650 (M-F 7:30 - 6:00)

Address:

Telephone # for Information:

3650 E. Boulder St.

(800) 533-3064 (M-F 7:30 - 6:00)

Colorado Springs, CO 80909 Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

N/A

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity

N/A

0.6 @ 23 C.

Vapor Pressure (mm Hg)

Melting Point

1 G/O

N/A

Vapor Density (AIR = 1)

Evaporation Rate (Butyl Acetate = 1)

vapor Dens

N/A

<u>N/A</u>

Solubility in Water

Dispersible

Appearance and Odor

Off-white powder. Characteristic aroma

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

LEL UEL

N/A

N/A

N/A N/A

Extinguishing Media

Water Spray, Foam, Dry Chemical, or CO2, Extinguishing Agent

Special Fire Fighting Procedures

None

Unusual Fire and Explosion Hazards

None

SECTION V: REACTIVITY DATA:

SECTION VIII: CONTROL MEASURES:

Respiratory Protection (specify type)

For dusty conditions, a dust mask is recommended.

Ventilation:

Local Exhaust

Special N/A

Mechanical (general)

Other

N/A

N/A

Protective Gloves

Eye Protection

Recommended

Not required when handling under

normal circumstances

Other Protective Clothing or Equipment

N/A

Work/Hygienic Practices

Normal good manufacturing practices.

Section IX

21-010-003

MATERIAL SAFETY DATA SHEET BIOELEMENTS®

Bioelements

3502 E. Boulder St.

Colorado Springs, CO 80918

Product Flaxx C Firming Mask

Date 6.15.07

SECTION I:

Manufactured for:

Emergency Telephone #:

<u>Bioelements</u>

(800) 433-6650 (M-F 7:30 - 6:00)

Address:

Telephone # for Information:

3650 E. Boulder St.

(800) 533-3064 (M-F 7:30 - 6:00)

Colorado Springs, CO 80909 Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

N/A

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity

N/A

0.6 @ 23 C.

Vapor Pressure (mm Hg)

Melting Point

NI/A

N/A

 $\overline{\text{Vapor Density (AIR}} = 1)$

5 L / A

Evaporation Rate (Butyl Acetate = 1)

N/A

<u>N/A</u>

Solubility in Water

Dispersible

Appearance and Odor

Off-white powder. Characteristic aroma

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

LEL

UEL

N/A

N/A

N/A 1

N/A

Extinguishing Media

Water Spray, Foam, Dry Chemical, or CO2, Extinguishing Agent

Special Fire Fighting Procedures

None

Unusual Fire and Explosion Hazards

None

SECTION V: REACTIVITY DATA:

SECTION VIII: CONTROL MEASURES:

Respiratory Protection (specify type)

For dusty conditions, a dust mask is recommended.

Ventilation:

Local Exhaust

Special

Mechanical (general)

N/A Other

N/A

Protective Gloves

N/A Eve Protection

<u>Recommended</u>

Not required when handling under normal circumstances

Other Protective Clothing or Equipment

N/A

Work/Hygienic Practices

Normal good manufacturing practices.

Section IX

19-010-003

MATERIAL SAFETY DATA SHEET **BIOELEMENTS®**

Bioelements

Product: Lutein Indoor Protective Day Crème

3502 E. Boulder St.

Colorado Springs, CO 80918

Date: 4/9/2008

SECTION I:

Manufactured for: <u>Bioelements</u>

Address: 3650 E. Boulder St. Colorado Springs, CO 80909

Emergency Telephone #: (800) 433-6650 (M-F 7:30 - 6:00) Telephone # for Information: (800) 533-3064 (M-F 7:30 - 6:00)

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL

ACGIHTLV

Other Limits Recommended

<u>N/A</u>

<u>N/A</u>

<u>N/A</u>

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity

<u>60'C</u>

N/A

Vapor Pressure (mm Hg)

Melting Point

N/A

Vapor Density (AIR = 1)

N/A

Evaporation Rate (Butyl Acetate = 1)

N/A

Solubility in Water

N/A рН

Soluble in water

<u>5.8</u>

Appearance and Odor

Yellow cream and botanical in odor

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

LEL UEL

> 60°C

<u>N/A</u>

<u>N/A</u> N/A

Extinguishing Media Dry chemical foam

Special Fire Fighting Procedures

None known

Unusual Fire and Explosion Hazards

None known

SECTION V: REACTIVITY DATA:

Stability:

Unstable

Conditions to Avoid

<u>N/A</u>

<u>N/A</u>

Stable

Presents no significant reactivity hazard Stable even at elevated

temperatures and pressures

Incompatibility (materials to avoid):

<u>Strong oxidizing agents Strong acids</u>

Hazardous Decomposition or Byproducts:

N/A

Hazardous

May Occur

<u>N/A</u>

Conditions to Avoid

Polymerization:

N/A

Will Not Occur

Does not occur

SECTION VI: HEALTH HAZARD DATA:

Route(s) of Entry:

Inhalation

Skin

Ingestion

Avoid

Avoid

Avoid

Health Hazards (acute and chronic)

None known No cases of acute or chronic toxicity reported

Carcinogenicity:

IARC Monographs

OSHA Regulated

N/A

<u>N/A</u>

Signs and Symptoms of Exposure

N/A

Medical Conditions Generally Aggravated by Exposure

N/A

Emergency and First Aid Procedures

Eye contact - irrigate with water

Ingestion - drink copious quantities of water

NTP

N/A

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE:

Steps to Be Taken in Case Material is Released or Spilled

N/A

Waste Disposal Method

N/A

Precautions to Be Taken in Handling and Storing

N/A

Other Precautions

N/A

SECTION VIII: CONTROL MEASURES:

Respiratory Protection (specify type)

None required

Ventilation: Local Exhaust Special

Optional Good room ventilation

Mechanical (general) Other N/A N/A

Protective Gloves Eye Protection

None required Safety glasses optional

Other Protective Clothing or Equipment

None required

Work/Hygienic Practices

<u>N/A</u>

Section IX

MATERIAL SAFETY DATA SHEET **BIOELEMENTS**

Bioelements

Product Gel Therapy

3502 E. Boulder St.

Colorado Springs, CO 80909

Date 10/21/05

SECTION I:

Manufactured for:

Bioelements

Address:

3650 E. Boulder St.

Colorado Springs, CO 80909

Emergency Telephone #:

(800) 433-6650 (M-F 7:30 - 6:00)

Telephone # for Information:

(800) 533-3064 (M-F 7:30 - 6:00)

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

N/A

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity

65°C

Vapor Pressure (mm Hg)

N/A

Melting Point

N/A

Vapor Density (AIR = 1)

N/A ·

N/A

Evaporation Rate (Butyl Acetate = 1)

N/A

Solubility in Water

S<u>oluble</u>

Appearance and Odor

Clear gel, colorless with Botanical odor.

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

UEL LEL

> 60°C

N/A

N/A <u>N/A</u>

Extinguishing Media Dry chemical foam

Special Fire Fighting Procedures

N/A

Unusual Fire and Explosion Hazards

N/A

SECTION VIII: CONTROL MEASURES:

Respiratory Protection (specify type)

Not required.

Ventilation:

Local Exhaust

Local exhaust optional Mechanical (general)

N/A

Protective Gloves

Not required.

Other Protective Clothing or Equipment

<u>N/A</u>

Work/Hygienic Practices

N/A

Special

Good room ventilation

Other N/A

Eye Protection

<u>Safety glasses optional</u>

Section IX

16-010-001

MATERIAL SAFETY DATA SHEET **BIOELEMENTS®**

Bioelements

3502 E. Boulder St.

Colorado Springs, CO 80918

Product Gentle Eye Makeup Remover

Date 02.25.2010

SECTION I:

Manufactured for:

<u>Bioelements</u>

Address:

3650 E. Boulder St.

Colorado Springs, CO 80909

Emergency Telephone #:

(800) 433-6650 (M-F 7:30 - 6:00)

Telephone # for Information:

(800) 533-3064 (M-F 7:30 - 6:00)

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

OSHA PEL

ACGIH TLV

Other Limits Recommended

n/a

n/a

<u>n/a</u>

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point 50° C

Specific Gravity

Vapor Pressure (mm Hg)

Melting Point

Vapor Density (AIR = 1)

Evaporation Rate (Butyl Acetate = 1)

Solubility in Water Soluble in water

Appearance and Odor Physical State: Creamy serum Color: White

Odor: None ph: 5.8

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point >50° C

Flammable Limits

LEL UEL

<u>n/a</u>

n/a n/a

Extinguishing Media: Dry chemical foam

Special Fire Fighting Procedures: None known

Unusual Fire and Explosion Hazards: None known

SECTION V: REACTIVITY DATA:

Stability: Stable Conditions to Avoid

n/a

Incompatibility (materials to avoid): Strong oxidizing agents. Strong acids. Hazardous Decomposition or Byproducts:

Hazardous Conditions to Avoid

Polymerization: <u>x</u>

Will Not Occur

SECTION VI: HEALTH HAZARD DATA:

Route(s) of Entry: Inhalation? Skin x Ingestion?

Health Hazards (acute and chronic)

n/a

Carcinogenicity: NTP? IARC Monographs? OSHA Regulated?

n/a n/a <u>n/a</u>

Signs and Symptoms of Exposure

Medical Conditions Generally Aggravated by Exposure

Emergency and First Aid Procedures: Eye contact-Irrigate with water. Ingestion: Drink copious quantities of water.

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE:

Steps to Be Taken in Case Material is Released or Spilled

Waste Disposal Method

Precautions to Be Taken in Handling and Storing

Other Precautions

SECTION VIII: CONTROL MEASURES:

Respiratory Protection (specify type) None required

Ventilation: Mechanical (general)

Good room ventilation, local exhaust optional.

Protective Gloves: None required

 \underline{x} Eye Protection: Safety glasses optional.

Other Protective Clothing or Equipment: None

Work/Hygienic Practices

Section IX

MATERIAL SAFETY DATA SHEET BIOELEMENTS®

Bioelements

Product <u>Hazelnut Oil</u>

3502 E. Boulder St.

Colorado Springs, CO 80909

Date <u>10/21/05</u>

SECTION I:

Manufactured for:

Emergency Telephone #:

<u>Bioelements</u>

(800) 433-6650 (M-F 7:30 - 6:00)

Address:

Telephone # for Information:

3650 E. Boulder St.

(800) 533-3064 (M-F 7:30 - 6:00)

Colorado Springs, CO 80909

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

N/A

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity (H20=1)

N/A

0.918

Vapor Pressure (mm Hg)

Melting Point

N/A

N/A

Vapor Density (AIR = 1)

Evaporation Rate (Butyl Acetate = 1)

N/A

N/A

Solubility in Water

<u>Negligible</u>

Appearance and Odor

Clear, Oily, Amber liquid with slightly nutty odor.

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

LEL UEL

N/A

N/A

N/A N/A

Extinguishing Media

Water spray, Dry chemical, CO2, Foam

Special Fire Fighting Procedures

Do not use strong spray as fatty material may tend to float.

Unusual Fire and Explosion Hazards

N/A

SECTION VIII: CONTROL MEASURES:

Respiratory Protection (specify type)

No special requirements

Ventilation: Local Exhaust

Special

N/A

<u>N/A</u>

Mechanical (general)

Other

N/A

<u>N/A</u>

Protective Gloves

Eye Protection

N/A

N/A

Other Protective Clothing or Equipment

None required

Work/Hygienic Practices

Good Manufacturing practices

Section IX

MATERIAL SAFETY DATA SHEET **BIOELEMENTS®**

Bioelements

Product Healthy Glow

3502 E. Boulder St.

Colorado Springs, CO 80909

Date 10/21/05

SECTION I:

Manufactured for:

Emergency Telephone #:

Bioelements

(800) 433-6650 (M-F 7:30 - 6:00)

Address:

Telephone # for Information:

3650 E. Boulder St.

(800) 533-3064 (M-F 7:30 - 6:00)

Colorado Springs, CO 80909

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

Not considered a hazardous substance.

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

N/A

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity

N/A

TBD

Vapor Pressure (mm Hg)

Melting Point

N/A

N/A

Vapor Density (AIR = 1)

Evaporation Rate (Butyl Acetate = 1)

N/A

N/A

Solubility in Water

Soluble

Appearance and Odor

Odor characteristic. Viscous liquid with characteristic color.

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

LEL

UEL

N/A

N/A

N/A

N/A

Extinguishing Media

Use media appropriate to surrounding fire conditions.

Special Fire Fighting Procedures

N/A

Unusual Fire and Explosion Hazards

N/A

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE:

Steps to Be Taken in Case Material is Released or Spilled

Small Spill: Absorb spill with an inert material (e.g. dry sand or earth), then place in a

chemical waste container.

Large Spill: Contain spilled material with sand or earth. Use plastic or aluminum shovel to transfer waste material into appropriate containers for disposal.

Waste Disposal Method

RCRA hazardous waste if discarded. ID #D001. Recycle or incinerate at an EPA approved facility or dispose in compliance with Federal, State and Local regulations.

Precautions to Be Taken in Handling and Storing

Wear proper protective equipment and follow good manufacturing practices when handling bulk. Keep container tightly closed when not in use. Do not store at temperature above 35°C (95°F).

Other Precautions

N/A

SECTION VIII: CONTROL MEASURES:

Respiratory Protection (specify type)

Use proper protective equipment when handling bulk.

Ventilation:

Local Exhaust

Special

General room ventilation

N/A Other

Mechanical (general)

N/A .

<u>N/</u>A

Protective Gloves

Eye Protection

Rubber aloves

Goggles when handling bulk

Other Protective Clothing or Equipment

N/A

Work/Hygienic Practices

N/A

Section IX

MATERIAL SAFETY DATA SHEET BIOELEMENTS®

Bioelements Product <u>Immediate Comfort</u>

3502 E. Boulder St.

Colorado Springs, CO 80909 Date <u>9/4/08</u>

SECTION I:

 Manufactured for:
 Emergency Telephone #:

 Bioelements
 (800) 433-6650 (M-F 7:30 – 6:00)

 Address:
 Telephone # for Information:

 3650 E. Boulder St.
 (800) 533-3064 (M-F 7:30 – 6:00)

 Colorado Springs, CO 80909
 Contact local Poison Control

after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

None

OSHA PEL ACGIH TLV Other Limits Recommended

<u>N/A</u> <u>N/A</u>

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point Specific Gravity (H20=1)

<u>N/A</u> < 1

Vapor Pressure (mm Hg) Melting Point

< 1 N/A

Vapor Density (AIR = 1) Evaporation Rate (Butyl Acetate = 1)

N/A N/A

Solubility in Water

N/A

Appearance and Odor

White lotion with characteristic odor

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used) Flammable Limits LEL UEL N/A N/A N/A

Extinguishing Media Not a Fire Hazard

Special Fire Fighting Procedures

None

Unusual Fire and Explosion Hazards

SECTION V: REACTIVITY DATA:

Stability: Unstable Conditions to Avoid

<u>N/A</u> <u>N/A</u>

Stable

Not reactive

Incompatibility (materials to avoid):

N/A

Hazardous Decomposition or Byproducts:

N/A

Hazardous May Occur Conditions to Avoid

Polymerization: N/A N/A

Will Not Occur Not reactive

SECTION VI: HEALTH HAZARD DATA:

Route(s) of Entry: Inhalation Skin Eye Ingestion

N/A N/A Avoid Avoid

Health Hazards (acute and chronic)

<u>No</u>

Carcinogenicity: NTP IARC Monographs OSHA Regulated

N/A N/A N/A

Signs and Symptoms of Exposure

None

Medical Conditions Generally Aggravated by Exposure

<u>None</u>

Emergency and First Aid Procedures

If eye contacts flush with plenty of water; if skin irritation, discontinue and consult

physician; if ingested consult physician

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE:

Steps to Be Taken in Case Material is Released or Spilled

Clean up with water, soap and mop

Waste Disposal Method

<u>Dispose of in accordance with local, state, and federal regulations</u>

Precautions to Be Taken in Handling and Storing

<u>N/A</u>

Other Precautions

Avoid eye contact; keep out of reach of children; do not swallow

SECTION VIII: CONTROL MEASURES:

Respiratory Protection (specify type)

None

Ventilation: Local Exhaust Special

<u>N/A</u>

Mechanical (general) Other

<u>N/A</u> <u>N/A</u>

Protective Gloves Eye Protection

No N/a
Other Protective Clothing or Equipment

No

Work/Hygienic Practices

General good hygiene practices

Section IX

Bioelements

Product Instant Emollient

3502 E. Boulder St.

Colorado Springs, CO 80909

Date <u>10/21/05</u>

SECTION I:

Manufactured for:

Emergency Telephone #:

<u>Bioelements</u>

(800) 433-6650 (M-F 7:30 - 6:00)

Address:

Telephone # for Information:

3650 E. Boulder St.

(800) 533-3064 (M-F 7:30 - 6:00)

Colorado Springs, CO 80909

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

<u>N/A</u>

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

N/A

<u>N/A</u>

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity (H20=1)

N/A

N/A

Vapor Pressure (mm Hg)

Melting Point

N/A

N/A

 \overrightarrow{Vapor} Density (AIR = 1)

Evaporation Rate (Butyl Acetate = 1)

N/A

<u>N/A</u>

Solubility in Water

N/A

Appearance and Odor

Waxy stick w/characteristic herbal odor

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

LEL UEL

N/A

N/A

N/A N/A

Extinguishing Media

Water, CO2, No special procedures

Special Fire Fighting Procedures

N/A

Unusual Fire and Explosion Hazards

N/A

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE:

Steps to Be Taken in Case Material is Released or Spilled

Any spills should be cleaned up immediately to avoid accidents. Absorb with sand or other inert materials. Scoop up and put in container for disposal.

Waste Disposal Method

Observe all Federal, State, and Local regulations regarding waste disposal.

Precautions to Be Taken in Handling and Storing

Normal handling and storage consistent with good Manufacturing practices. Wear protective aloves and safety goggles when handling bulk. Keep container closed when not in use.

Other Precautions

Good industrial hygiene practices required.

SECTION VIII: CONTROL MEASURES:

Respiratory Protection (specify type)

No special requirements

Ventilation:

Local Exhaust

Special

Local Exhaust

N/A

Mechanical (general)

Other

Mechanical exhaust

N/A

Protective Gloves

Eye Protection

Rubber gl<u>oves</u>

Safety glasses or goggles

Other Protective Clothing or Equipment

None required

Work/Hygienic Practices

Good Manufacturing practices

Section IX

Bioelements

3502 E. Boulder St.

Colorado Springs, CO 80909

Product Kerafole Facial Mask

Date 10/21/05

SECTION I:

Manufactured for:

Bioelements

Address:

3650 E. Boulder St.

Colorado Springs, CO 80909

Emergency Telephone #:

(800) 433-6650 (M-F 7:30 - 6:00)

Telephone # for Information:

(800) 533-3064 (M-F 7:30 - 6:00)

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

N/A

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

N/A

Vapor Pressure (mm Hg)

N/A

Vapor Density (AIR = 1)

Melting Point

N/A

Evaporation Rate (Butyl Acetate = 1)

N/A

Solubility in Water

Miscible

Appearance and Odor

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

Specific Gravity

1.00 = 0.05

LEL UEL

N/A

N/A

N/A N/A

Extinguishing Media

As appropriate for combustibles in area.

Special Fire Fighting Procedures

Must wear self contained breathing apparatus and protective clothing.

Unusual Fire and Explosion Hazards

Because of excess oil contents treat as a flammable product.

Respiratory Protection (specify type)

N/A

Ventilation: Local Exhaust

Special

<u>N/A</u>

<u>N/A</u>

Mechanical (general)

Other

N/<u>A</u>

N/A

Protective Gloves

Eye Protection

N/A

Avoid eye contact.

Other Protective Clothing or Equipment

N/A

Work/Hygienic Practices

<u>N/A</u>

Section IX

19-010-023

MATERIAL SAFETY DATA SHEET BIOELEMENTS®

Bioelements

Product Lactic Plus Peel

3502 E. Boulder St.

Colorado Springs, CO 80918

Date <u>4/29/2009</u>

SECTION I:

Manufactured for:

Emergency Telephone #:

<u>Bioelements</u>

(800) 433-6650 (M-F 7:30 - 6:00)

Address:

Telephone # for Information:

3650 E. Boulder St.

(800) 533-3064 (M-F 7:30 - 6:00)

Colorado Springs, CO 80909

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

None

OSHA PEL

ACGIHTLV

Other Limits Recommended

N/A

<u>N/A</u>

<u>N/A</u>

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity (water=1)

N/A

1.12 @ 23°C

Vapor Pressure (mm Hg)

Melting Point

N/A

N/A

Vapor Density (AIR = 1)

Evaporation Rate (Butyl Acetate = 1)

<u>N/A</u>

<u>N/A</u>

Solubility in Water

рΗ

Dispersible

3.1 - 3.4

Appearance and Odor

Thickened hazy liquid, characteristic aroma

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

LEL % UEL % N/A N/A

N/A

Extinguishing Media

Water Spray, Foam, Dry Chemical, or CO2 Extinguishing Agent

Special Fire Fighting Procedures

<u>None</u>

Unusual Fire and Explosion Hazards

None

SECTION V: REACTIVITY DATA:

Stability

Material is stable, Hazardous polymerization cannot occur, avoid extreme

<u>temperatures</u>

Incompatibility (materials to avoid):

Strong reducing agents or oxidizing agents

Hazardous Decomposition or Byproducts:

Oxides of carbon and/or nitrogen

SECTION VI: HEALTH HAZARD DATA:

Route(s) of Entry:

Inhalation

Skin <u>No</u> Ingestion

<u>No</u>

No

Health Hazards (acute and chronic)

None known

Carcinogenicity

Not listed

Medical Conditions Generally Aggravated by Exposure

None known

Emergency and First Aid Procedures

Eye Contact: Flush thoroughly with running water for 15 minutes, including under

the eyelids; if eye irritation persists, consult a specialist

Skin Contact: If skin becomes irritated, flush area with water

Inhalation: N/A

Ingestion: Never give anything by mouth to an unconscious or convulsing person; if ingested, have a conscious person drink 1 or 2 glasses or water, then induce repeated vomiting until vomit is clear; call a physician if discomfort continues; seek medical help for further treatment, observation, and support after first aid

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE:

Steps to Be Taken in Case Material is Released or Spilled

Neutralize with lime milk or soda ash; pick up excess with absorbent material; flush area with plenty of water; if a large spill occurs, neutralize and pump into a suitable tank or drum

Waste Disposal Method

<u>Use general waste disposal methods in compliance with Federal, State and local regulations</u>

Precautions to Be Taken in Handling and Storing

Avoid extreme temperatures; store in a well ventilated area

Other Precautions

Avoid contact with eyes; wash hands with soap and water after handling products

Respiratory Protection (specify type)
For dusty conditions, a dust mask is recomended
Ventilation
Local Exhaust
Protective Gloves
Not required when handling under normal circumstances, rinse well after use
Eye Protection
Not required when handling under normal circumstances
Work/Hygienic Practices
Normal good manufacturing practices

Section IX

Bioelements

Product Lightplex Cream

3502 E. Boulder St.

Colorado Springs, CO 80909

Date 10/21/05

SECTION I:

Manufactured for:

Emergency Telephone #:

<u>Bioelements</u>

(800) 433-6650 (M-F 7:30 - 6:00)

Address:

Telephone # for Information:

3650 E. Boulder St.

(800) 533-3064 (M-F 7:30 - 6:00)

Colorado Springs, CO 80909

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

<u>N/A</u>

<u>N/A</u>

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity

N/A

1.0 + / -0.03

Vapor Pressure (mm Hg)

Melting Point

N/A

N/A

Vapor Density (AIR = 1)

Evaporation Rate (Butyl Acetate = 1)

N/A

H2O = 1

Solubility in Water 25 c Dispersible

Appearance and Odor

None Flow able Cream - Citrus

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

LEL UEL

<u>N/A</u>

N/A

<u>N/A</u> <u>N/A</u>

Extinguishing Media

CC

Special Fire Fighting Procedures

N/A

Unusual Fire and Explosion Hazards

N/A

Respiratory Protection (specify type)

N/A

Ventilation: Le

Local Exhaust

Special

N/A

N/A

Mechanical (general)

Other

<u>N/A</u>

N/A

Protective Gloves

Eye Protection

N/A

N/A

Other Protective Clothing or Equipment

N/A

Work/Hygienic Practices

N/A

Section IX

Bioelements

Product Lightplex Serum

3502 E. Boulder St.

Colorado Springs, CO 80909

Date 10/21/05

SECTION I:

Manufactured for:

Bioelements

Address:

3650 E. Boulder St.

Colorado Sprinas, CO 80909

Emergency Telephone #:

(800) 433-6650 (M-F 7:30 - 6:00)

Telephone # for Information:

(800) 533-3064 (M-F 7:30 - 6:00)

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

N/A

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

<u>N/A</u>

Vapor Pressure (mm Hg)

Vapor Density (AIR = 1)

N/A Solubility in Water

25 c Soluble Appearance and Odor

Straw-yellow flow able Gel

Specific Gravity 1.0 + / -0.03

Melting Point

N/A

N/A

Evaporation Rate (Butyl Acetate = 1)

H2O = 1

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

LEL <u>N/A</u> UEL N/A

N/A

Extinguishing Media

CO

Special Fire Fighting Procedures

Unusual Fire and Explosion Hazards

N/A

Respiratory Protection (specify type)

N/A

Ventilation:

Local Exhaust

Special

N/A

<u>N/A</u> Other Mechanical (general)

N/A

N/A

Protective Gloves

Eye Protection

N/A

N/A

Other Protective Clothing or Equipment

Work/Hygienic Practices

N/A

Section IX

Bioelements

Product Lightplex Serum

3502 E. Boulder St.

Colorado Springs, CO 80909

Date 10/21/05

SECTION I:

Manufactured for:

Emergency Telephone #:

Bioelements

(800) 433-6650 (M-F 7:30 - 6:00)

Address:

Telephone # for Information:

3650 E. Boulder St.

(800) 533-3064 (M-F 7:30 - 6:00)

Colorado Springs, CO 80909

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

<u>N/A</u>

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity

N/A

1.0 + / -0.03

Vapor Pressure (mm Hg)

Melting Point

H2O = 1

Vapor Density (AIR = 1)

Evaporation Rate (Butyl Acetate = 1)

N/A

Solubility in Water

25 c Soluble Appearance and Odor

Straw-yellow flow able Gel

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

UEL LEL

N/A

N/A

<u>N/A</u> N/A

Extinguishing Media

CO

Special Fire Fighting Procedures

Unusual Fire and Explosion Hazards

N/A

Respiratory Protection (specify type)

N/A

Ventilation: Local Exhaust

Special

N/A

N/A

Mechanical (general)

Other

<u>N/A</u>

N/A

Protective Gloves

Eye Protection

N/A

N/A

Other Protective Clothing or Equipment

N/A

Work/Hygienic Practices

N/A

Section IX

Bioelements

Product Lip Buff

3502 E. Boulder St.

Colorado Springs, CO 80909

Date <u>10/21/05</u>

SECTION I:

Manufactured for:

Emergency Telephone #:

<u>Bioelements</u>

(800) 433-6650 (M-F 7:30 - 6:00)

Address:

Telephone # for Information:

3650 E. Boulder St.

(800) 533-3064 (M-F 7:30 - 6:00)

Colorado Springs, CO 80909

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

None known

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

N/A

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity

N/A

0.95-1.00

Vapor Pressure (mm Ha)

Melting Point

N/A

N/A

Vapor Density (AIR = 1)

Evaporation Rate (Butyl Acetate = 1)

N/A

N/A

Solubility in Water

Soluble

Appearance and Odor

Off white paste like with sugar particles in oil, odor to match standard.

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

LEL UEL

N/A

N/A

N/A N/A

Extinguishing Media

Use extinguishing agent applicable to surrounding fire.

Special Fire Fighting Procedures

Wear NIOSH approved, positive pressure, self-contained breathing apparatus and full

protective clothing when appropriate.

Unusual Fire and Explosion Hazards

None known

Respiratory Protection (specify type)

N/A

Ventilation: Local Exhaust

Special

N/A

N/A

Mechanical (general)

Other

<u>N/A</u>

N/A

Protective Gloves

Eye Protection

N/A

N/A

Other Protective Clothing or Equipment

N/A

Work/Hygienic Practices

N/A

Section IX

Bioelements

3502 E. Boulder St.

Colorado Springs, CO 80909

Product Lip Liner

Date 11/16/05

SECTION I:

Manufactured for:

<u>Bioelements</u>

Address:

3650 E. Boulder St.

Colorado Springs, CO 80909

Emergency Telephone #:

(800) 433-6650 (M-F 7:30 - 6:00)

Telephone # for Information:

(800) 533-3064 (M-F 7:30 - 6:00)

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

Wooden container. Ingredients Waxes and pigments.

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

<u>N/A</u>

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

N/A

Vapor Pressure (mm Hg)

N/A

 $\overline{\text{Vapor Density (AIR}} = 1$)

N/A

Solubility in Water

N/A

Appearance and Odor Wooden cosmetic pencil Specific Gravity

N/A

Melting Point

<u>N/A</u>

Evaporation Rate (Butyl Acetate = 1)

<u>N/</u>A

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE:

Steps to Be Taken in Case Material is Released or Spilled

This is a solid material, not volatile at ordinary ambient temperature.

Waste Disposal Method

N/A.

Precautions to Be Taken in Handling and Storing

Avoid exposure to direct sunlight, which can melt the lead.

Do not use or allow exposure to temperature over heat distortion.

Other Precautions

N/A

SECTION VIII: CONTROL MEASURES:

Respiratory Protection (specify type)

N/A

Ventilation:

Local Exhaust

Special

N/A

N/A

Mechanical (general)

Other

N/A _____

<u>N/A</u>

Protective Gloves

Eye Protection

N/A

<u>N/A</u>

Other Protective Clothing or Equipment

N/A

Work/Hygienic Practices

N/A

Section IX

Bioelements

Product: Lutein Indoor Protective Day Crème

3502 E. Boulder St.

Colorado Springs, CO 80918

Date: 4/9/2008

SECTION I:

Manufactured for:

Bioelements

Address:

3650 E. Boulder St.

Colorado Springs, CO 80909

Emergency Telephone #:

(800) 433-6650 (M-F 7:30 - 6:00)

Telephone # for Information: (800) 533-3064 (M-F 7:30 - 6:00)

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL

ACGIHTLY

Other Limits Recommended

<u>N/A</u>

<u>N/A</u>

<u>N/A</u>

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity

<u>60'C</u>

N/A

Vapor Pressure (mm Hg)

Melting Point

N/A

Vapor Density (AIR = 1)

Evaporation Rate (Butyl Acetate = 1)

N/A

N/A

Solubility in Water

рΗ

Soluble in water

5.8

N/A

Appearance and Odor

Yellow cream and botanical in odor

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits LEL

UEL <u>N/A</u> <u>N/A</u>

> 60'C

Extinguishing Media

Dry chemical foam

Special Fire Fighting Procedures

None known

Unusual Fire and Explosion Hazards

None known

SECTION V: REACTIVITY DATA:

Stability:

Unstable

Conditions to Avoid

<u>N/A</u>

N/A

Stable

Presents no significant reactivity hazard Stable even at elevated

temperatures and pressures

Incompatibility (materials to avoid):

<u>Strong oxidizing agents Strong acids</u>

Hazardous Decomposition or Byproducts:

N/A

Hazardous

May Occur

Conditions to Avoid

Polymerization:

N/A

N/A Will Not Occur

Does not occur

SECTION VI: HEALTH HAZARD DATA:

Route(s) of Entry:

Inhalation

Skin

Ingestion

Avoid

<u>Avoid</u>

<u>Avoid</u>

Health Hazards (acute and chronic)

None known No cases of acute or chronic toxicity reported

Carcinogenicity:

IARC Monographs

OSHA Regulated

N/A <u>N/A</u>

<u>N/A</u>

Signs and Symptoms of Exposure

N/A

Medical Conditions Generally Aggravated by Exposure

N/A

Emergency and First Aid Procedures

Eye contact - irrigate with water

Ingestion – drink copious quantities of water

NTP

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE:

Steps to Be Taken in Case Material is Released or Spilled

N/A

Waste Disposal Method

N/A

Precautions to Be Taken in Handling and Storing

N/A

Other Precautions

<u>N/A</u>

Respiratory Protection (specify type)

None required

Ventilation: Local Exhaust

Special

Optional

Good room ventilation

Mechanical (general)

Other N/A

N/A
Protective Gloves

Eve Protection

None required

<u>Safety glasses optional</u>

Other Protective Clothing or Equipment

None required

Work/Hygienic Practices

<u>N/A</u>

Section IX

Bioelements

Product Lycoplex Lip Gloss

3502 E. Boulder St.

Colorado Springs, CO 80909

Date 10/21/05

SECTION I:

Manufactured for:

Bioelements

Address:

3650 E. Boulder St.

Colorado Springs, CO 80909

Emergency Telephone #:

(800) 433-6650 (M-F 7:30 - 6:00)

Telephone # for Information:

(800) 533-3064 (M-F 7:30 - 6:00)

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

Not considered a hazardous substance.

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

N/A

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity 0.920 Typical

N/A

Vapor Pressure (mm Hg)

Melting Point

N/A

N/A

Vapor Density (AIR = 1)

Evaporation Rate (Butyl Acetate = 1)

N/A

N/A

Solubility in Water

Solubility in Tr

Not Soluble

Appearance and Odor

Characteristic odor. Highly viscous liquid with characteristic color.

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

LEL

UEL

N/A

N/A ·

N/A

N/A

Extinguishing Media

Use media appropriate to surrounding fire conditions.

Special Fire Fighting Procedures

N/A

Unusual Fire and Explosion Hazards

N/A

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE:

Steps to Be Taken in Case Material is Released or Spilled

Small spill: Absorb spill with an inert material (e.g. dry sand or earth), then place in a

chemical waste container.

Large spill: Contain spilled material with sand or earth. Use plastic or aluminum shovel to transfer waste material into appropriate containers for disposal.

Waste Disposal Method

RCRA hazardous waste if discarded. ID #D001. Recycle or incinerate at an EPA approved facility or dispose in compliance with Federal, State and Local regulations.

Precautions to Be Taken in Handling and Storing

Wear proper protective equipment and follow good manufacturing practices when handling bulk. Keep container tightly closed when not in use. Do not store at temperature above 35°C (95°F).

Other Precautions

This material is not regulated as a DOT hazardous material.

SECTION VIII: CONTROL MEASURES:

Respiratory Protection (specify type)

Use proper protective equipment when handling bulk.

Ventilation:

Local Exhaust General room ventilation. Special N/A

Other

Mechanical (general)

N/A

N/A Protective Gloves

Eye Protection

Use rubber gloves when handling bulk

Use goggles when handling bulk

Other Protective Clothing or Equipment

N/A

Work/Hygienic Practices

N/A

Section IX

Bioelements

3502 E. Boulder St.

Colorado Springs, CO 80909

Product Lycoplex Sheer Lipstick

Date 10/21/05

SECTION I:

Manufactured for:

<u>Bioelements</u>

Address:

3650 E. Boulder St.

Colorado Springs, CO 80909

Emergency Telephone #:

(800) 433-6650 (M-F 7:30 - 6:00)

Telephone # for Information:

(800) 533-3064 (M-F 7:30 - 6:00)

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

Not considered a hazardous substance.

OSHA PEL

ACGIH TLV

Other Limits Recommended

Evaporation Rate (Butyl Acetate = 1)

N/A

N/A

N/A

N/A

N/A

N/A

N/A

Specific Gravity

Melting Point

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

CONTROL :

65° C Typical

Vapor Pressure (mm Hg)

N/A

 $\overline{\text{Vapor Density (AIR}} = 1)$

vupor Dena

N/A Solubility in Water

Not Soluble

Appearance and Odor

Faint characteristic odor. Waxy stick with characteristic color

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

LEL N/A UEL N/A

<u>N/A</u>

Extinguishing Media

Use media appropriate to surrounding fire conditions:

Special Fire Fighting Procedures

N/A

Unusual Fire and Explosion Hazards

None

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE:

Steps to Be Taken in Case Material is Released or Spilled

Small spill: Absorb spill with an inert material (e.g. dry sand or earth), then place in a chemical waste container.

Large spill: Contain spilled material with sand or earth. Use plastic or aluminum shovel to transfer waste material into appropriate containers for disposal.

Waste Disposal Method

Recycle or incinerate at an EPA approved facility or dispose in compliance with Federal, State and Local regulations. This material is not regulated as a DOT hazardous material.

Precautions to Be Taken in Handling and Storing

Wear proper protective equipment and follow good manufacturing practices when handling bulk. Keep container tightly closed when not in use. Do not store at temperature above 35°C (or 95°F).

Other Precautions

There are no known additional requirements necessary for compliance with state Right-To-Know regulations.

SECTION VIII: CONTROL MEASURES:

Respiratory Protection (specify type)

General room ventilation.

Ventilation: Local E

Local Exhaust

Special

N/A

N/A

Mechanical (general)

Other

N/A

N/A

Protective Gloves

Eye Protection

N/A

Use gogales when handling bulk

Other Protective Clothing or Equipment

N/A

Work/Hygienic Practices

N/A

Section IX

Bioelements

Product Lycoplex Sheer Lipstick

3502 E. Boulder St.

Colorado Springs, CO 80909

Date 10/21/05

SECTION I:

Manufactured for:

Bioelements

Address:

3650 E. Boulder St.

Colorado Springs, CO 80909

Emergency Telephone #:

(800) 433-6650 (M-F 7:30 - 6:00)

Telephone # for Information:

(800) 533-3064 (M-F 7:30 - 6:00)

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

Not considered a hazardous substance.

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

N/A

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity

65° C Typical

<u>C Typical</u>

Vapor Pressure (mm Hg)

N/A Melting Point

N/A

N/A

Vapor Density (AIR = 1)

Evaporation Rate (Butyl Acetate = 1)

N/A

N/A

Solubility in Water

Not Soluble

Appearance and Odor

Faint characteristic odor. Waxy stick with characteristic color

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

LEL

N/A

<u>N/A</u>

N/A N/A

UEL

Extinguishing Media

Use media appropriate to surrounding fire conditions:

Special Fire Fighting Procedures

N/A

Unusual Fire and Explosion Hazards

None 1

Bioelements

Product Makeup Dissolver

3502 E. Boulder St.

Colorado Springs, CO 80909

Date 10/21/05

SECTION I:

Manufactured for:

Emergency Telephone #:

Bioelements

(800) 433-6650 (M-F 7:30 - 6:00)

Address:

Telephone # for Information:

3650 E. Boulder St.

(800) 533-3064 (M-F 7:30 - 6:00)

Colorado Springs, CO 80909

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

N/A

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity (H20=1)

50° C

N/A

Vapor Pressure (mm Hg)

Melting Point

N/A

N/A .

Vapor Density (AIR = 1)

Evaporation Rate (Butyl Acetate = 1)

N/A

Solubility in Water

Soluble

Appearance and Odor

Clear colorless liquid with Botanical odor

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

UEL LEL

>60° C

N/A

N/A N/A

Extinguishing Media

Dry Chemical Foam

Special Fire Fighting Procedures

Unusual Fire and Explosion Hazards

N/A

Respiratory Protection (specify type)

No special requirements

Ventilation: Local Exhaust

Local Optional

Mechanical (general)

N/A

Protective Gloves

N/A

Other Protective Clothing or Equipment

None required

Work/Hygienic Practices

Good Manufacturing practices

Special

Good Room Ventilation

Other N/A .

Eve Protection

Safety Glasses Optional

Section IX

Bioelements

Product Measured Micrograins

3502 E. Boulder St.

Colorado Springs, CO 80909

Date <u>10/21/05</u>

SECTION I:

Manufactured for:

Emergency Telephone #:

<u>Bioelements</u>

(800) 433-6650 (M-F 7:30 - 6:00)

Address:

Telephone # for Information:

3650 E. Boulder St.

(800) 533-3064 (M-F 7:30 - 6:00)

Colorado Springs, CO 80909

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

N/A

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity

N/A

1.16 @ 23 C

Vapor Pressure (mm Hq)

Melting Point

N/A

N/A

Vapor Density (AIR = 1)

Evaporation Rate (Butyl Acetate = 1)

N/A

<u>N/A</u>

Solubility in Water

Soluble

Appearance and Odor

Viscous opaque gray crème with granules. Essential oils aroma.

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

LEL UEL

N/A

N/A N/A

Extinguishing Media

Water Spray, Foam, Dry Chemical, or CO2 Extinguishing agent

Special Fire Fighting Procedures

None

N/A

Unusual Fire and Explosion Hazards

None

Respiratory Protection (specify type)

For dusty conditions, a dust mask is recommended.

Ventilation: Local Exhaust

Special

Local

<u>N/A</u>

Mechanical (general)

Other

N/A

N/A

Protective Gloves

Eye Protection

N/A

Not required when handling under normal

<u>circumstances</u>

Other Protective Clothing or Equipment

<u>N/A</u>

Work/Hygienic Practices

Normal good manufacturing practices.

Section IX

24-010-063

Bioelements

Product Mid Coverage Make Up

3502 E. Boulder St.

Colorado Springs, CO 80909

Date 10/21/05

SECTION I:

Manufactured for:

Emergency Telephone #:

<u>Bioelements</u>

(800) 433-6650 (M-F 7:30 - 6:00)

Address:

Telephone # for Information:

3650 E. Boulder St.

(800) 533-3064 (M-F 7:30 - 6:00)

Colorado Springs, CO 80909

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

<u>N/A</u>

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity

N/A

N/A

Vapor Pressure (mm Hg)

Melting Point

N/A

N/A

 $\overline{\text{Vapor Density (AIR}} = 1)$

Evaporation Rate (Butyl Acetate = 1)

N/A

N/A

Solubility in Water

Soluble

Appearance and Odor

<u>Odorless</u>

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

LEL UEL

<u>N/A</u>

N/A

N/A N/A

Extinguishing Media

N/A

Special Fire Fighting Procedures

None required, use water fog carbon dioxide, dry chemical

Unusual Fire and Explosion Hazards

None

Respiratory Protection (specify type)

None

Ventilation:

Local Exhaust

Special

N/A

N/A

Mechanical (general)

Other <u>N/A</u>

N/A

Eye Protection

Protective Gloves

None 1

Other Protective Clothing or Equipment

None

Work/Hygienic Practices

No specific requirements except for personal hygiene

Section IX

Bioelements

Product Moisture Positive Cleanser

3502 E. Boulder St.

Colorado Springs, CO 80909

Date <u>10/21/05</u>

SECTION I:

Manufactured for:

<u>Bioelements</u>

Address:

3650 E. Boulder St.

Colorado Springs, CO 80909

Emergency Telephone #:

(800) 433-6650 (M-F 7:30 - 6:00)

Telephone # for Information:

(800) 533-3064 (M-F 7:30 - 6:00)

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

<u>N/A</u>

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity (H20=1)

N/A

Vapor Pressure (mm Hg)

0.98@23°C Melting Point

N/A

N/A

Vapor Density (AIR = 1)

Evaporation Rate (Butyl Acetate = 1)

N/A

<u>N/A</u>

Solubility in Water

Soluble

<u>2010pie</u>

Appearance and Odor

Viscous white/off-white, glossy lotion. Natural herbal aroma

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

IFI UEL

N/A

N/A

N/A N/A

Extinguishing Media

Water spray, Foam, Dry Chemical, or CO² Extinguishing Agent

Special Fire Fighting Procedures

N/A

Unusual Fire and Explosion Hazards

<u>N/A</u>

Respiratory Protection (specify type)

For dusty conditions, a dust mask is recommended.

Ventilation:

Local Exhaust

Special

Local

N/A

Mechanical (general)

Other

N/A

N/A

Protective Gloves

Eye Protection

N/A

Other Protective Clothing or Equipment

None required

Work/Hygienic Practices

Normal good manufacturing practices

Section IX

Moisture X10

Bioelements

3502 E. Boulder St.

Colorado Springs, CO 809109

Product Jet Travel

Date 09/26/05

SECTION 1:

Manufactured for:

Bioelements

Address: 3650 E. Boulder St.

Colorado Springs, CO 80909

Emergency Telephone #:

(800) 433-6650 (M-F 7:30 - 6:00)

Telephone # for Information:

(800) 533-3064 (M-F 7:30 - 6:00)

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

N/A

N/A .

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

65° C

Vapor Pressure (mm Hg)

N/A

Vapor Density (AIR = 1)

N/A Solubility in Water

Soluble

Appearance and Odor Clear gel with no odor

Specific Gravity (H20=1)

N/A

Melting Point

N/A

Evaporation Rate (Butyl Acetate = 1)

N/A

N/A

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

UEL. LEL

N/A

N/A

>60° C

Extinguishing Media

N/A

Special Fire Fighting Procedures

Dry Chemical Foam

Unusual Fire and Explosion Hazards

N/A

Respiratory Protection (specify type)

No special requirements

Ventilation: Local

Local Exhaust

Local Optional

Mechanical (general)

N/A

Protective Gloves

N/A

Other Protective Clothing or Equipment

None required

Work/Hygienic Practices

Good Manufacturing practices

Special

Good room ventilation

Other

<u>N/A</u>

Eye Protection

Safety Glasses Optional

Section IX

19-010-001

Product Moisture X 10

MATERIAL SAFETY DATA SHEET BIOELEMENTS®

Bioelements 3502 E. Boulder St.

Colorado Springs, CO 809109 Date <u>09/26/05</u>

SECTION I:

 Manufactured for:
 Emergency Telephone #:

 Bioelements
 (800) 433-6650 (M-F 7:30 – 6:00)

 Address:
 Telephone # for Information:

 3650 E. Boulder St.
 (800) 533-3064 (M-F 7:30 – 6:00)

<u>Colorado Springs, CO 80909</u> <u>Contact local Poison Control after hours</u>

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL ACGIH TLV Other Limits Recommended

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point Specific Gravity (H20=1)

<u>65° C</u> N/A

Vapor Pressure (mm Hg) Melting Point

Vapor Density (AIR = 1) Evaporation Rate (Butyl Acetate = 1)

<u>N/A</u>

Solubility in Water

Soluble

Appearance and Odor Clear gel with no odor

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used) Flammable Limits LEL UEL

>60° C N/A N/A N/A

Extinguishing Media

N/A

Special Fire Fighting Procedures

Dry Chemical Foam

Unusual Fire and Explosion Hazards

<u>N/A</u>

SECTION V: REACTIVITY DATA:

Stability:

Unstable

Conditions to Avoid

N/A

Stable

Presents no significant reactivity hazard. Stable even at elevated

<u>temperatures</u>

and pressures

Incompatibility (materials to avoid): Strong oxidizing agents. Strong acids.

Hazardous Decomposition or Byproducts:

None known

Hazardous

May Occur

Conditions to Avoid

Polymerization:

<u>N/A</u>

Will Not Occur Will not occur

SECTION VI: HEALTH HAZARD DATA:

Route(s) of Entry:

Inhalation?

Skin?

Ingestion?

<u>N/A</u>

N/A

Yes

Health Hazards (acute and chronic)

N/A

Carcinogenicity:

IARC Monographs?

OSHA Regulated?

N/A N/A

N/A

Signs and Symptoms of Exposure

N/A

Medical Conditions Generally Aggravated by Exposure

N/A

Emergency and First Aid Procedures

Eye contact: Irrigate with water.

Ingestion: Drink copious quantities of water.

NILS

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE:

Steps to Be Taken in Case Material is Released or Spilled

N/A

Waste Disposal Method

Observe all Federal, State, and Local regulations regarding waste disposal.

Precautions to Be Taken in Handling and Storing

Normal handling and storage consistent with good Manufacturing practices.

Other Precautions

None known

SECTION VIII: CONTROL MEASURES:

Respiratory Protection (specify type)

No special requirements

Ventilation: Local Exhaust

Special Good room ventilation Local Optional

Other Mechanical (general)

N/A N/A

Protective Gloves Eye Protection

Safety Glasses Optional N/A

Other Protective Clothing or Equipment

None required

Work/Hygienic Practices

Good Manufacturing practices

Section IX

Bioelements

Product Mud Therapy

3502 E. Boulder St.

Colorado Springs, CO 80909

Date 10/21/05

SECTION I:

Manufactured for:

Emergency Telephone #:

<u>Bioelements</u>

(800) 433-6650 (M-F 7:30 - 6:00)

Address:

Telephone # for Information:

3650 E. Boulder St.

(800) 533-3064 (M-F 7:30 - 6:00)

Colorado Springs, CO 80909

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

<u>N/A</u>

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity (H20=1)

N/A

20C 40G\L

Vapor Pressure (mm Hg)

Melting Point

N/A

N/A

Vapor Density (AIR = 1)

Evaporation Rate (Butyl Acetate = 1)

N/A

N/A

Solubility in Water

100% Totally Biodegradable

Appearance and Odor

Grey - Pine odor powder

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

LEL UEL

N/A

<u>N/A</u>

N/A N/A

Extinguishing Media

N/A

Special Fire Fighting Procedures

N/A

Unusual Fire and Explosion Hazards

<u>N/A</u>

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE:

Steps to Be Taken in Case Material is Released or Spilled

Any spills should be cleaned up immediately to avoid accidents.

Waste Disposal Method

Observe all Federal, State, and Local regulations regarding waste disposal.

Precautions to Be Taken in Handling and Storing

Store in a cool and dry area. Keep work area clean. No eating or drinking in work area.

Normal handling and storage consistent with good Manufacturing practices.

Other Precautions

None known.

SECTION VIII: CONTROL MEASURES:

Respiratory Protection (specify type)

No special requirements

Ventilation:

Local Exhaust

Fresh air

Mechanical (general)

N/A

Protective Gloves

N/A

Other Protective Clothing or Equipment

None required

Work/Hygienic Practices

Good Manufacturing practices

Special

N/A

Other

<u>N/A</u>

Eye Protection

<u>N/A</u>

Section IX

Bioelements

3502 E. Boulder St.

Colorado Springs, CO 80909

Product Multi-Task Eye Cream

Date 10/21/05

SECTION I:

Manufactured for:

Bioelements

Address: 3650 E. Boulder St.

Colorado Springs, CO 80909

Emergency Telephone #:

(800) 433-6650 (M-F 7:30 - 6:00)

Telephone # for Information:

(800) 533-3064 (M-F 7:30 - 6:00)

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

N/A

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity N/A

N/A

Vapor Pressure (mm Hg)

Melting Point

N/A

Vapor Density (AIR = 1)

N/A

N/A

N/A

Solubility in Water

Soluble

Appearance and Odor

Light cream, yellow; no odor

Evaporation Rate (Butyl Acetate = 1)

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

UEL LEL

N/A

N/A

N/A

Extinguishing Media

Flush with water as needed

Special Fire Fighting Procedures

Unusual Fire and Explosion Hazards

N/A

Bioelements

Product Multi-Task Eye Oil

3502 E. Boulder St.

Colorado Springs, CO 80909

Date 10/21/05

SECTION I:

Manufactured for:

Bioelements Address:

3650 E. Boulder St.

Colorado Springs, CO 80909

Emergency Telephone #:

(800) 433-6650 (M-F 7:30 - 6:00)

Telephone # for Information:

(800) 533-3064 (M-F 7:30 - 6:00)

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

<u>N/A</u>

<u>N/A</u>

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity

N/A

<u>.98</u>

Vapor Pressure (mm Hg)

Melting Point

N/A

N/A

Vapor Density (AIR = 1)

N/W

vapor bensity v inc

Evaporation Rate (Butyl Acetate = 1)

<u>N/A</u>

<u>N/A</u>

Solubility in Water

Insoluble

Appearance and Odor

Colorless to Pale yellow liquid with light Rose odor

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

IJEL

LEL

<u>N/A</u>

None to boiling

oiling <u>N/A</u>

N/A

Extinguishing Media

Dry Chemical Foam

Special Fire Fighting Procedures

Will float on water

Unusual Fire and Explosion Hazards

None known

SECTION VIII: CONTROL MEASURES:

Respiratory Protection (specify type)

N/A

Ventilation:

Local Exhaust

Special

Local optional

Good room ventilation

Mechanical (general)

Other N/A

N/A Protective Gloves

Eve Protection

N/A

Safety glasses optional

Other Protective Clothing or Equipment

N/A

Work/Hygienic Practices

N/A

Section IX

Bioelements

3502 E. Boulder St.

Colorado Springs, CO 80909

Product Multi Task Mascara

Date 10/21/05

SECTION I:

Manufactured for:

Bioelements Address:

3650 E. Boulder St.

Colorado Springs, CO 80909

Emergency Telephone #:

(800) 433-6650 (M-F 7:30 - 6:00)

Telephone # for Information:

(800) 533-3064 (M-F 7:30 - 6:00)

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

Not considered a hazardous substance

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

N/A

<u>N/A</u>

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity

Melting Point

N/A

Vapor Pressure (mm Hg)

N/A

Vapor Density (AIR = 1)

N/P

TBD

 $\overline{\text{Evaporation Rate (Butyl Acetate}} = 1)$

N/A

Solubility in Water

Soluble

Appearance and Odor

Viscous liquid with characteristic color

<u>N/A</u> .

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

N/A:

LEL UEL

N/A

<u>N/A</u>

N/A

<u>N/A</u>

Extinguishing Media
<u>Use media appropriate to surrounding fire conditions.</u>

Special Fire Fighting Procedures

N/A

Unusual Fire and Explosion Hazards

N/A

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE:

Steps to Be Taken in Case Material is Released or Spilled

Small Spill: Absorb spill with an inert material (e.g. dry sand or earth), then place in a

chemical waste container.

Large Spill: Contain spilled material with sand or earth. Use plastic or aluminum shovel to transfer waste material into appropriate containers for disposal.

Waste Disposal Method

RCRA hazardous waste if discarded. ID "D001. Recycle or incinerate at an EPA approved facility or dispose in compliance with Federal, State and Local regulations.

Precautions to Be Taken in Handling and Storing

Handling: Wear proper protective equipment and follow good manufacturing practices when

handling bulk.

Storage: Keep container tightly closed when not in use. Do not store at temperature above 35°C (95°F).

Other Precautions

N/A

SECTION VIII: CONTROL MEASURES:

Respiratory Protection (specify type)

Use proper protective equipment when handling bulk. Special

Ventilation:

Local Exhaust N/A

General room ventilation

Other

Mechanical (general)

N/A

N/A Protective Gloves

Eve Protection

Rubber gloves

Goggles

Other Protective Clothing or Equipment

N/A

Work/Hygienic Practices

<u>N/A</u>

Section IX

Bioelements

Product: Oil Control Concentrate

3502 E. Boulder St.

Colorado Springs, CO 80918

Date: 8.2.2007

SECTION I:

Manufactured for:

Emergency Telephone #:

<u>Bioelements</u>

(800) 433-6650 (M-F 7:30 - 6:00)

Address:

Telephone # for Information:

3650 E. Boulder St.

(800) 533-3064 (M-F 7:30 - 6:00)

Colorado Springs, CO 80909 Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/a

OSHA PEL

ACGIH TLV

Other Limits Recommended

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity

50c.

Vapor Pressure (mm Hg)

Melting Point

Vapor Density (AIR = 1)

Evaporation Rate (Butyl Acetate = 1)

Solubility in Water

Soluble in water

Appearance and Odor

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

n/a

UEL

LEL

60c.

Extinguishing Media

Dry chemical foam

Special Fire Fighting Procedures

None known

Unusual Fire and Explosion Hazards

None known

SECTION V: REACTIVITY DATA:

Mechanical (general)

Other

Protective Gloves

Eye Protection safety glasses optional

Other Protective Clothing or Equipment

Work/Hygienic Practices

Section IX

Bio Oil Control Mattifier

Bioelements Product: Oil Control Mattifier

3502 E. Boulder St.

Colorado Springs, CO 80909 Date : <u>12.12.12</u>

SECTION I:

Manufactured for: Emergency Telephone #:

<u>Bioelements</u> (800) 433-6650 (M-F 7:30am – 4:30pm)

Address: Telephone # for Information:

3502 E. Boulder St. (800) 222-1222 (24 hours/7 days a week)

Colorado Springs, CO 80909 Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL ACGIH TLV Other Limits Recommended

N/A N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point Specific Gravity

<u>50c.</u> <u>N/A</u>

Vapor Pressure (mm Hg) Melting Point

N/A N/A

Vapor Density (AIR = 1) Evaporation Rate (Butyl Acetate = 1)

<u>N/A</u>

Solubility in Water

YES

Appearance and Odor White and Light floral odor

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used) Flammable Limits LEL UEL

<u>N/A</u> <u>N/A</u> <u>N/A</u> <u>N/A</u>

Extinguishing Media

<u>Dry chemical foam</u>

Special Fire Fighting Procedures

None known

Unusual Fire and Explosion Hazards

None known

SECTION V: REACTIVITY DATA:

Stability: Unstable Conditions to Avoid

<u>N/A</u> <u>N/A</u>

Stable X

Incompatibility (materials to avoid):

Strong oxidizing agents. Strong acids

Hazardous Decomposition or Byproducts:

N/A

Hazardous May Occur Conditions to Avoid

Polymerization: <u>N/A</u> <u>N/A</u>

Will Not Occur

Χ

SECTION VI: HEALTH HAZARD DATA:

Route(s) of Entry: Eyes? Inhalation? Skin? Ingestion?

Avoid N/A N/A Avoid

Health Hazards (acute and chronic)

None known

Carcinogenicity: NTP? IARC Monographs? OSHA Regulated?

N/A N/A N/A

Signs and Symptoms of Exposure

N/A

Medical Conditions Generally Aggravated by Exposure

N/A

Emergency and First Aid Procedures

Eye contact-irrigate with water, ingestion-drink copious quantities of water

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE:

Steps to Be Taken in Case Material is Released or Spilled

N/A

Waste Disposal Method

Observe all Federal, State, and Local regulations regarding waste disposal

Precautions to Be Taken in Handling and Storing

Normal handling and storage consistent with good manufacturing practices

Other Precautions

N/A

SECTION VIII: CONTROL MEASURES:

Respiratory Protection (specify type)

None required

Ventilation: Good room ventilation, local exhaust optional

Special

<u>N/A</u>

Mechanical (general)

N/A

N/A

Other

Protective Gloves

None required

Other Protective Clothing or Equipment

None required

Work/Hygienic Practices

Good manufacturing practices

Eye Protection safety glasses optional

Section IX

Bioelements Product One Extraordinary Sunscreen SPF 20

3502 E. Boulder St.

Colorado Springs, CO 80918 Date <u>4/10/2009</u>

SECTION I:

 Manufactured for:
 Emergency Telephone #:

 Bioelements
 (800) 433-6650 (M-F 7:30 – 6:00)

 Address:
 Telephone # for Information:

 3650 E. Boulder St.
 (800) 533-3064 (M-F 7:30 – 6:00)

<u>Colorado Springs, CO 80909</u> <u>Contact local Poison Control after hours</u>

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL ACGIH TLV Other Limits Recommended

<u>N/A</u> <u>N/A</u>

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

<u>N/D</u>

Vapor Density (AIR = 1) Evaporation Rate (Butyl Acetate = 1)

N/D
Solubility in Water
Limited solubility in water
7.0 – 7.5

Appearance and Odor

Viscous white liquid emulsion with a characteristic fragrance smell

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used) Flammable Limits LEL UEL N/D N/D N/D N/D N/D

Extinguishing Media

Water, water fog, alcohol fog, CO2, or dry chemical

Special Fire Fighting Procedures

None

Unusual Fire and Explosion Hazards

None

SECTION V: REACTIVITY DATA:

Stability Conditions to Avoid

<u>Stable</u> <u>None known when used as directed</u>

Incompatibility (materials to avoid):

None known

Hazardous Decomposition or Byproducts:

None known

Hazardous Polymerization

Will not occur

SECTION VI: HEALTH HAZARD DATA:

Route(s) of Entry: Skin Eye Ingestion

Health Hazards (acute and chronic)

Not considered hazardous

Carcinogenicity

Not known

Signs and Symptoms of Exposure

Skin – irritation or reddening; Eye – irritation or burning sensation; Ingestion –

<u>irritation of gastro-intestinal tract, nausea, diarrhea, vomiting</u>

Medical Conditions Generally Aggravated by Exposure

None known when used as directed

Emergency and First Aid Procedures

Eye and Skin - flush well with water, Contact Physician; Ingestion - Contact

Physician

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE:

Steps to Be Taken in Case Material is Released or Spilled

<u>Clean up with soap and water; rubbing alcohol might be needed to get through waterproofing agent</u>

Waste Disposal Method

Wash down drain with plenty of water; incinerate or landfill if permitted; observe all federal, state, and local regulations regarding waste disposal

Precautions to Be Taken in Handling and Storing

Normal handling and storing conditions

Other Precautions

None known

SECTION VIII: CONTROL MEASURES:

Respiratory Protection (specify type)

No special requirements

Ventilation
None necessary when product is used as directed
Protective Gloves
None necessary when product is used as directed
Eye Protection
None necessary when product is used as directed
Other Protective Clothing or Equipment
None necessary when product is used as directed
Work/Hygienic Practices
Normal safe working practices

Section IX

Bioelements

Product <u>Oxygen Cocktail</u>

3502 E. Boulder St.

Colorado Springs, CO 80909

Date <u>10/21/05</u>

SECTION 1:

Manufactured for:

Bioelements

Address:

3650 E. Boulder St.

Colorado Springs, CO 80909

Emergency Telephone #:

(800) 433-6650 (M-F 7:30 - 6:00)

Telephone # for Information:

(800) 533-3064 (M-F 7:30 - 6:00)

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL

ACGIH TLV

Other Limits Recommended

Specific Gravity (H20=1)

Evaporation Rate (Butyl Acetate = 1)

UEL

<u>N/A</u>

LEL

<u>N/A</u>

N/A

N/A

N/A

N/A

N/A

N/A

N/A

Melting Point

Flammable Limits

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

65° C

Vapor Pressure (mm Hg)

N/A

Vapor Density (AIR = 1)

vup

<u>N/A</u> Solubility in Water

Soluble

Appearance and Odor

Clear Gel with no odor

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

>60° C

Extinguishing Media

Dry Chemical Foam

Special Fire Fighting Procedures

N/A

Unusual Fire and Explosion Hazards

N/A

SECTION VIII: CONTROL MEASURES:

Respiratory Protection (specify type)

No special requirements

Ventilation:

Local Exhaust

Local Optional

Mechanical (general)

N/A

Protective Gloves

<u>N/A</u>

Other Protective Clothing or Equipment

None required

Work/Hygienic Practices

Good Manufacturing practices

Special

Good Room Ventilation

Other

<u>N/A</u>

Eye Protection

Safety Glasses Optional

Section IX

Bioelements

Product Oxygen Cocktail

3502 E. Boulder St.

Colorado Springs, CO 80909

Date 10/21/05

SECTION I:

Manufactured for:

Bioelements

Address:

3650 E. Boulder St.

Colorado Springs, CO 80909

Emergency Telephone #:

(800) 433-6650 (M-F 7:30 - 6:00)

Telephone # for Information:

(800) 533-3064 (M-F 7:30 - 6:00)

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

N/A

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

65° C

Vapor Pressure (mm Hg)

N/A

Vapor Density (AIR = 1)

N/A

Solubility in Water

Soluble

Appearance and Odor Clear Gel with no odor Specific Gravity (H20=1)

N/A

Melting Point

N/A

Evaporation Rate (Butyl Acetate = 1)

N/A

N/A

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

UEL LEL

N/A

N/A

>60°C

Extinguishing Media

Dry Chemical Foam

Special Fire Fighting Procedures

N/A

Unusual Fire and Explosion Hazards

N/A

SECTION VIII: CONTROL MEASURES:

Respiratory Protection (specify type)

No special requirements

Ventilation: Local Exhaust

Local Optional

Mechanical (general)

N/A

Protective Gloves

<u>N/A</u>

Other Protective Clothing or Equipment

None required

Work/Hygienic Practices

Good Manufacturing practices

Special

Good Room Ventilation

Other N/A

Eye Protection

Safety Glasses Optional

Section IX

Bioelements

3502 E. Boulder St.

Colorado Springs, CO 80909

Product Oxygenation

Date 10/21/05

SECTION I:

Manufactured for:

Bioelements

Address: 3650 E. Boulder St.

Colorado Springs, CO 80909

Emergency Telephone #:

(800) 433-66<u>50 (M-F 7:30 – 6:00)</u>

Telephone # for Information:

(800) 533-3064 (M-F 7:30 - 6:00)

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

N/A

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

220 F± Vapor Pressure (mm Hg)

N/A

Vapor Density (AIR = 1)

N/A Solubility in Water

Soluble

Appearance and Odor Emulsion - Distinct odor Specific Gravity (H20=1)

N/A

Melting Point

N/A

Evaporation Rate (Butyl Acetate = 1)

N/A

<u>N/A</u>

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

LEL N/A UEL N/A

N/A

Extinguishing Media

N/A

Special Fire Fighting Procedures

N/A

Unusual Fire and Explosion Hazards

N/A

SECTION VIII; CONTROL MEASURES:

Respiratory Protection (specify type)

No special requirements

Ventilation: Local Exhaust

N/A

Mechanical (general)

N/A

Protective Gloves

<u>N/A</u>

Other Protective Clothing or Equipment

None required

Work/Hygienic Practices

Good Manufacturing practices

Special

N/A

Other N/A

Eye Protection

<u>N/A</u>

Section IX

Bioelements Product <u>Perfect Shave</u>

3502 E. Boulder St.

Colorado Springs, CO 80909 Date <u>10/2105</u>

SECTION I:

 Manufactured for:
 Emergency Telephone #:

 Bioelements
 (800) 433-6650 (M-F 7:30 – 6:00)

 Address:
 Telephone # for Information:

 3650 E. Boulder St.
 (800) 533-3064 (M-F 7:30 – 6:00)

<u>Colorado Springs, CO 80909</u> <u>Contact local Poison Control after hours</u>

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

<u>None</u>

OSHA PEL ACGIH TLV Other Limits Recommended
N/A This product is not classified as a

hazardous material for transportation

purposes.

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point Specific Gravity

N/A 0.98@23c
Vapor Pressure (mm Hg) Melting Point

N/A N/A

Vapor Density (AIR = 1) Evaporation Rate (Butyl Acetate = 1)

N/A N/A

Solubility in Water

Soluble

Appearance and Odor

Viscous glossy crème. White to Off-White color and natural Herbal aroma.

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used) Flammable Limits LEL UEL N/A N/A N/A N/A

Extinguishing Media

Water Spray, Foam, Dry Chemical, or CO², Extinguishing Agent

Special Fire Fighting Procedures

None

Unusual Fire and Explosion Hazards

None

SECTION V: REACTIVITY DATA:

Stability: Unstable Conditions to Avoid

<u>N/A</u> <u>N/A</u>

Stable

Material is stable.

Incompatibility (materials to avoid):

Strong reducing agents or oxidizing agents.

Hazardous Decomposition or Byproducts:

Oxides of carbon and/or Nitrogen

Hazardous May Occur Conditions to Avoid

Polymerization: N/A Extreme Temperatures

Will Not Occur Will not Occur

SECTION VI: HEALTH HAZARD DATA:

Route(s) of Entry: Inhalation? Skin? Ingestion?

Yes No No

Health Hazards (acute and chronic)

None known

Carcinogenicity: NTP? IARC Monographs? OSHA Regulated?

N/A N/A N/A

Signs and Symptoms of Exposure

None known

Medical Conditions Generally Aggravated by Exposure

None known

Emergency and First Aid Procedures

Eye Contact: Flush thoroughly with running water for 15 minutes.

Skin Contact: If skin becomes irritated, flush area with water.

Inhalation: Not applicable.

Ingestion: Never give anything by mouth to an unconscious or convulsing person. If ingested, have a conscious person drink 1 or 2 glasses of water, then induce repeated vomiting until vomit is clear. Call a physician if discomfort continues.

Seek medical help for further treatment, observation, and support after first aid.

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE:

Steps to Be Taken in Case Material is Released or Spilled

<u>Pick up excess with absorbent material. Flush area with hot, soapy water. If a large spill occurs, pump into a suitable tank or drum.</u>

Waste Disposal Method

<u>Use general waste disposal methods in compliance with Federal, State and local regulations.</u>

Precautions to Be Taken in Handling and Storing

<u>Avoid extreme temperatures.</u> Store in a well ventilated area.

Other Precautions

Wash hands with soap and water after handling products.

SECTION VIII: CONTROL MEASURES:

Respiratory Protection (specify type)

For dusty conditions, a dust mask is recommended Ventilation: Local Exhaust Special

Local Exhaust N/A

Mechanical (general) Other

<u>N/A</u>

Protective Gloves Eye Protection

Not required when handling under

<u>normal</u> <u>circumstances.</u>

Other Protective Clothing or Equipment

N/A

Work/Hygienic Practices

Normal good manufacturing practices

Section IX

Bioelements

Product Perfect Shave

3502 E. Boulder St.

Colorado Springs, CO 80909

Date 10/2105

SECTION I:

Manufactured for:

Emergency Telephone #:

<u>Bioelements</u>

(800) 433-6650 (M-F 7:30 - 6:00)

Address:

Telephone # for Information:

3650 E. Boulder St.

(800) 533-3064 (M-F 7:30 - 6:00)

Colorado Springs, CO 80909

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

None

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

N/A

This product is not classified as a hazardous

material for transportation purposes.

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity

N/A

0.98@23c

Vapor Pressure (mm Hg)

Melting Point

N/A

N/A

 $\overline{\text{Vapor Density (AIR}} = 1$)

Evaporation Rate (Butyl Acetate = 1)

N/A

N/A

Solubility in Water

Soluble

Appearance and Odor

Viscous glossy crème. White to Off-White color and natural Herbal aroma.

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

LEL UEL

N/A

N/A

N/A N/A

Extinavishina Media

Water Spray, Foam, Dry Chemical, or CO2, Extinguishing Agent

Special Fire Fighting Procedures

None

Unusual Fire and Explosion Hazards

None

SECTION VIII: CONTROL MEASURES:

Respiratory Protection (specify type)

For dusty conditions, a dust mask is recommended

Ventilation:

Local Exhaust

Special

Local Exhaust

<u>N/A</u>

Mechanical (general)

Other N/A

N/A

<u>V</u>

Protective Gloves

Not required

Eye Protection

Not required when handling under normal

circumstances.

Other Protective Clothing or Equipment

<u>N/A</u>

Work/Hygienic Practices

Normal good manufacturing practices

Section IX

Bio Pore rescue Acne Gel

Bioelements Product: <u>Acne Treatment</u>

3502 E. Boulder St.

Colorado Springs, CO 80918 Date: 2.9.12

SECTION I:

Manufactured for: Emergency Telephone #:

Bioelements (800) 433-6650 (M-F 7:30am – 4:30pm)

Address: Telephone # for Information:

3650 E. Boulder St. (800) 222-1222 (24 hours/7 days a week)
Colorado Springs, CO 80909
Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):Salicylic

<u>Acid</u>

OSHA PEL ACGIH TLV Other Limits Recommended

<u>N/A</u> <u>N/A</u> <u>1.00% range</u>

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point: N/A Specific Gravity: 0.975

Vapor Pressure (mm Hg): N/A Melting Point: N/A

Vapor Density (AIR = 1): N/A Evaporation Rate (Butyl Acetate

= 1): N/A

Solubility in Water: Dispersible

Appearance and Odor: Opaque off white gel with characteristic odor

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used):Unknown Flammable Limits LEL UEL

N/A N/A

Extinguishing Media: <u>Dry chemical, waterspray, carbon dioxide or foam</u>

Special Fire Fighting Procedures: <u>Fire fighters should wear NIOSH/MSHA approved</u>

self-contained breathing apparatus and full protective clothing

Unusual Fire and Explosion Hazards: Toxic fumes maybe released in a fire

SECTION V: REACTIVITY DATA:

Stability: <u>Stable</u> Conditions to Avoid: <u>High temperature</u>, flame

Incompatibility (materials to avoid): <u>Iron salts</u>

Hazardous Decomposition or Byproducts: None Known

Hazardous May Occur: N/A Conditions to Avoid: N/A

Polymerization:

Will Not Occur: N/A

SECTION VI: HEALTH HAZARD DATA:

Route(s) of Entry: Inhalation: Avoid Skin: Avoid Eye: Avoid

Ingestion: Avoid

Health Hazards (acute and chronic): Yes, Acute health hazard & Chronic health

hazard

Carcinogenicity: N/A NTP IARC Monographs OSHA

Regulated

Signs and Symptoms of Exposure: <u>Eye- Eye irritation</u>. <u>Skin contact- Chronic dermal exposure effects for this product are not known</u>. <u>However, prolonged and/or repeated contact may cause mild irritation, defatting, dermatitis and sensitization</u>. <u>Ingestion toxicity data (LD50) is not available for this product</u>. <u>However, the oral LD50 for 100% Salicylic Acid is >2000 mg/kg, rats. Target organsover exposure to this product may affect the skin</u>.

Medical Conditions Generally Aggravated by Exposure: Not established

Emergency and First Aid Procedures: <u>Skin- Wash with soap and water if irritation should appear</u>. See a doctor if irritation persists. <u>Eyes- Wash eye with copious amounts of water</u>. See a doctor if irritation persists. <u>Ingestion-If swallowed, give victim a glass of water</u>. Seek medical help. <u>Never give anything by mouth to an unconscious person</u>.

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE:

Steps to Be Taken in Case Material is Released or Spilled: <u>Small quantities may be</u> washed down the drain

Waste Disposal Method: <u>Large quantities should be picked up with an inert material (e.g., dry sand, absorbent, or earth) and disposed of in accordance with local and state laws.</u>

Precautions to Be Taken in Handling and Storing: <u>Do not ingest. Keep out of eyes.</u> Store in a cool, dry place.

Other Precautions: N/A

SECTION VIII: CONTROL MEASURES:

Respiratory Protection (specify type): N/A

Ventilation: Normal ventilation Special: N/A

Mechanical (general): N/A Other: N/A

Protective Gloves: N/A Eye Protection: Keep out of eyes. Wear

protective glasses when applicable

Other Protective Clothing or Equipment: N/A

Work/Hygienic Practices: Normal good manufacturing practices

Section IX

Bioelements

3502 E. Boulder St.

Colorado Springs, CO 80909

Product Poreplex

Date 10/21/05

SECTION I:

Manufactured for:

Bioelements

Address: 3650 E. Boulder St.

Colorado Springs, CO 80909

Emergency Telephone #:

(800) 433-6650 (M-F 7:30 - 6:00)

Telephone # for Information:

(800) 533-3064 (M-F 7:30 - 6:00)

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

N/A

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

N/A

Vapor Pressure (mm Hg)

N/A

Vapor Density (AIR = 1)

N/A

Solubility in Water

<u>Dispersible</u>

Appearance and Odor

An opaque slightly viscous liquid

N/A Evaporation Rate (Butyl Acetate = 1) N/A

Specific Gravity

0.920 - 1.020

Melting Point

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

UEL LEL

N/A

N/A

N/A

Extinguishing Media

Non flammable, remove material from area if possible, extinguish using media appropriate

N/A

for fire source.

Special Fire Fighting Procedures

N/A

Unusual Fire and Explosion Hazards

<u>N/A</u>

SECTION VIII: CONTROL MEASURES:

Respiratory Protection (specify type)

<u>N/A</u>

Ventilation: Local Exhaust

Special

N/A

<u>N/A</u>

Mechanical (general)

Other

<u>N/A</u>

<u>N/A</u>

Protective Gloves

Eye Protection

N/A

N/A

Other Protective Clothing or Equipment

N/A

Work/Hygienic Practices

<u>N/A</u>

Section IX

Bio Post Extraction Clean Up

MATERIAL SAFETY DATA SHEET BIOELEMENTS®

Bioelements Product: Post Extraction Clean Up

3502 E. Boulder St.

Colorado Springs, CO 80909 Date: 9.13.11

SECTION I:

Manufactured for: Emergency Telephone #:

<u>Bioelements</u> (800) 433-6650 (M-F 7:30am – 4:30pm)

Address: Telephone # for Information:

3502 E. Boulder St. (800) 222-1222 (24 hours/7 days a week)
Colorado Springs, CO 80909 Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):N/A

OSHA PEL ACGIH TLV Other Limits Recommended

<u>N/A</u> <u>N/A</u> <u>N/A</u>

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point: <u>60°C</u> Specific Gravity: <u>1.0054</u>

Vapor Pressure (mm Hg): <u>N/A</u> Melting Point: <u>N/A</u>

Vapor Density (AIR = 1): N/A

Evaporation Rate (Butyl Acetate = 1): N/A

Solubility in Water: Soluble

Appearance and Odor: Clear liquid and Botanical

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used):N/A Flammable Limits LEL UEL

<u>N/A</u> <u>N/A</u>

Extinguishing Media: N/A

Special Fire Fighting Procedures: None Known

Unusual Fire and Explosion Hazards: None Known

SECTION V: REACTIVITY DATA:

Stability: <u>Presents no significant reactivity hazard. Stable even at elevated</u> temperatures and pressures. Conditions to Avoid: N/A

Incompatibility (materials to avoid): <u>Strong oxidizing agents</u>. <u>Strong acids</u>.

Hazardous Decomposition or Byproducts: N/A

Hazardous May Occur Conditions to Avoid: N/A

Polymerization:

Will Not Occur: X

SECTION VI: HEALTH HAZARD DATA:

Route(s) of Entry: Inhalation: N/A Skin: N/A Eye: N/A

Ingestion: N/A

Health Hazards (acute and chronic): None Known

Carcinogenicity: N/A NTP IARC Monographs OSHA

Regulated

Signs and Symptoms of Exposure: N/A

Medical Conditions Generally Aggravated by Exposure: N/A

Emergency and First Aid Procedures: <u>Eye contact-Irrigate with water. Ingestion-</u>

Drink copious quantities of water.

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE:

Steps to Be Taken in Case Material is Released or Spilled: N/A

Waste Disposal Method: <u>Dispose in accordance with all Federal</u>, <u>State and Local regulations</u>

Precautions to Be Taken in Handling and Storing: N/A

Other Precautions: N/A

SECTION VIII: CONTROL MEASURES:

Respiratory Protection (specify type): None required

Ventilation: Good room ventilation, local exhaust optional

Special: N/A

Mechanical (general): N/A Other: N/A

Protective Gloves: None required Eye Protection: Safety glasses

<u>optional</u>

Other Protective Clothing or Equipment: None required

Work/Hygienic Practices: Normal good manufacturing practices

Section IX

MATERIAL SAFETY DATA SHEET BIOELEMENTS®

Bioelements

Product Post Shave Serum

3502 E. Boulder St.

Colorado Springs, CO 80909

Date 10/21/05

SECTION I:

Manufactured for:

Emergency Telephone #:

Bioelements

(800) 433-6650 (M-F 7:30 - 6:00)

Address:

Telephone # for Information:

3650 E. Boulder St.

(800) 533-3064 (M-F 7:30 - 6:00)

Colorado Springs, CO 80909

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

N/A

<u>N/A</u>

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity

55° C.

1.01

Vapor Pressure (mm Hg)

Melting Point

N/A

N/A

<u>N/A</u> .

Vapor Density (AIR = 1)

Evaporation Rate (Butyl Acetate = 1)

N/A

Solubility in Water

Soluble

Appearance and Odor Liquid, Clear, Floral

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

LEL

UEL

50° C

N/A

N/A N/A

Extinguishing Media

Dry chemical foam

Special Fire Fighting Procedures

N/A

Unusual Fire and Explosion Hazards

N/A

Respiratory Protection (specify type)

N/A

Ventilation:

Local Exhaust

Special

Local

Good room ventilation

Mechanical (general)

Other N/A

Protective Gloves

Eye Protection

N/A

Safety glasses optional.

Other Protective Clothing or Equipment

N/A

Work/Hygienic Practices

N/A

Section IX

MATERIAL SAFETY DATA SHEET **BIOELEMENTS®**

Bioelements

Product Power Concealer

3502 E. Boulder St.

Colorado Springs, CO 80909

Date 10/21/05

SECTION I:

Manufactured for:

Bioelements

Address: 3650 E. Boulder St.

Colorado Springs, CO 80909

Emergency Telephone #:

(800) 433-6650 (M-F 7:30 - 6:00)

Telephone # for Information:

(800) 533-3064 (M-F 7:30 - 6:00)

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

FDA Certified D&C colorants and blends of these colorants meet the regulatory requirements of the color additives for use in drugs and cosmetics as put forth in the code of federal

regulations 21 CFR, Parts 70-82.

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

N/A

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity

N/A

N/A Melting Point

Vapor Pressure (mm Hg)

N/A

Vapor Density (AIR = 1)

Evaporation Rate (Butyl Acetate = 1)

N/A

N/A

Solubility in Water

Not Soluble

Appearance and Odor

Odorless

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

LEL

N/A

N/A

N/A N/A

UEL

Extinguishing Media

N/A

Special Fire Fighting Procedures

None required, use water fog carbon dioxide, dry chemical

Unusual Fire and Explosion Hazards

None

Respiratory Protection (specify type)

NIOSH approved dust mask.

Ventilation: Local Exhaust

Special

As required

<u>None</u>

Mechanical (general)

Dust collection for comfort

Other None

Protective Gloves

Eve Protection

Vinyl for personal hygiene

Wrap around goggles for dust

Other Protective Clothing or Equipment

No specific requirements except for personal hygiene

Work/Hygienic Practices

N/A

Section IX

MATERIAL SAFETY DATA SHEET **BIOELEMENTS®**

Bioelements

Product Power Peptide

3502 E. Boulder St.

Colorado Springs, CO 80918

Date 6.18.2007

SECTION I:

Manufactured for:

Emergency Telephone #:

<u>Bioelements</u>

(800) 433-6650 (M-F 7:30 - 6:00)

Address:

Telephone # for Information:

3650 E. Boulder St.

(800) 533-3064 (M-F 7:30 - 6:00)

Colorado Springs, CO 80909 Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

N/A

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity

<u>50 C.</u>

N/A

Vapor Pressure (mm Hg)

Melting Point

N/A

Vapor Density (AIR = 1)

Evaporation Rate (Butyl Acetate = 1)

N/A

N/A

Solubility in Water

Soluble in water

Appearance and Odor

Liquid, light amber color, and botanical ordor.

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

LEL UEL

<u>>60 C.</u>

N/A

N/A N/A

Extinguishing Media Dry chemical foam

Special Fire Fighting Procedures

None known

Unusual Fire and Explosion Hazards

None known

SECTION V: REACTIVITY DATA:

Respiratory Protection (specify type)

None requried

Ventilation: Local Exhaust

Special

Good room ventilation, N/A

local exhaust optional

Mechanical (general)

Other

N/A

N/A

Protective Gloves

Eye Protection

None required

Safety glasses optional

Other Protective Clothing or Equipment

N/A

Work/Hygienic Practices

<u>N/A</u>

Section IX

MATERIAL SAFETY DATA SHEET **BIOELEMENTS®**

Bioelements

3502 E. Boulder St.

Colorado Springs, CO 80909

Product Powerbase

Date 10/21/05

SECTION I:

Manufactured for:

Bioelements .

Address:

3650 E. Boulder St.

Colorado Springs, CO 80909

Emergency Telephone #:

(800) 433-6650 (M-F 7:30 - 6:00)

Telephone # for Information:

(800) 533-3064 (M-F 7:30 - 6:00)

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

N/A

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

N/A

Specific Gravity 0.920-1.020 Melting Point

Vapor Pressure (mm Hg)

Evaporation Rate (Butyl Acetate = 1) Vapor Density (AIR = 1) N/A

N/A

Solubility in Water

<u>Dispersible</u>

Appearance and Odor An opaque viscous gel

SECTION IV: FIRE AND EXPLOSION HAZARD DATA: Flash Point (Method Used)

Flammable Limits

UEL LEL N/AN/A

N/A

Extinguishing Media Non Flammable, remove material from area if possible, extinguish using media appropriate

N/A

for fire source.

Special Fire Fighting Procedures

N/A

Unusual Fire and Explosion Hazards

<u>N/A</u>

Respiratory Protection (specify type)

N/A

Ventilation: Local Exhaust Special

N/A

<u>N/A</u>

Mechanical (general)

Other

N/A

N/A

Protective Gloves

Eye Protection

N/A

N/A

Other Protective Clothing or Equipment

Work/Hygienic Practices

N/A

Section IX

MATERIAL SAFETY DATA SHEET BIOELEMENTS®

Bioelements Product <u>Pre-shave Cleanser</u>

3502 E. Boulder St.

Colorado Springs, CO 80909 Date <u>10/21/05</u>

SECTION I:

 Manufactured for:
 Emergency Telephone #:

 Bioelements
 (800) 433-6650 (M-F 7:30 – 6:00)

 Address:
 Telephone # for Information:

 3650 E. Boulder St.
 (800) 533-3064 (M-F 7:30 – 6:00)

<u>Colorado Springs, CO 80909</u> <u>Contact local Poison Control after hours</u>

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL ACGIH TLV Other Limits Recommended
N/A This product is not classified as a

hazardous material for transportation

purposes.

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point Specific Gravity

<u>N/A</u>

Vapor Density (AIR = 1) Evaporation Rate (Butyl Acetate = 1)

N/A N/A

Solubility in Water

<u>Soluble</u>

Appearance and Odor

Liquid gel with grains. Amber/yellow color and natural Herbal aroma.

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used) Flammable Limits LEL UEL N/A N/A N/A N/A

Extinguishing Media

Water Spray, Foam, Dry Chemical, or CO² Extinguishing Agent

Special Fire Fighting Procedures

None

Unusual Fire and Explosion Hazards

None

SECTION V: REACTIVITY DATA:

Stability: Unstable Conditions to Avoid

<u>N/A</u> <u>N/A</u>

Stable Stable

Incompatibility (materials to avoid):

Strong reducing agents or oxidizing agents

Hazardous Decomposition or Byproducts:

Oxides of carbon and/or nitrogen

Hazardous May Occur Conditions to Avoid

Polymerization: N/A N/A

Will Not Occur Will not occur

SECTION VI: HEALTH HAZARD DATA:

Route(s) of Entry: Inhalation? Skin? Ingestion?

Yes N/A N/A

Health Hazards (acute and chronic)

None known

Carcinogenicity: NTP? IARC Monographs? OSHA Regulated?

N/A N/A N/A

Signs and Symptoms of Exposure

None known

Medical Conditions Generally Aggravated by Exposure

None known

Emergency and First Aid Procedures

Eye contact: Flush thoroughly with running water for 15 minutes.

Skin contact: If skin becomes irritated, flush area with water.

Inhalation: N/A

Ingestion: Never give anything by mouth to an unconscious or convulsing person. If ingested, have a conscious person drink 1 or 2 glasses of water, then induce repeated vomiting until vomit is clear. Call a physician if discomfort continues.

Seek medical help for further treatment, observation, and support after first aid.

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE:

Steps to Be Taken in Case Material is Released or Spilled

<u>Pick up excess with absorbent material. Flush area with hot, soapy water. If a large spill occurs, pump into a suitable tank or drum.</u>

Waste Disposal Method

<u>Use general waste disposal methods in compliance with Federal, State and local regulations.</u>

Precautions to Be Taken in Handling and Storing

<u>Avoid extreme temperatures.</u> Store in a well ventilated area.

Other Precautions

Wash hands with soap and water after handling products.

SECTION VIII: CONTROL MEASURES:

Respiratory Protection (specify type)

For dusty conditions, a dust mask is recommended.

Ventilation: Local Exhaust Special

<u>Local</u> N/A

Mechanical (general) Other

<u>N/A</u> <u>N/A</u>

Protective Gloves Eye Protection

<u>N/A</u>

Other Protective Clothing or Equipment

N/A

Work/Hygienic Practices

Normal good manufacturing practices.

Section IX

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MATERIAL SAFETY DATA SHEET BIOELEMENTS®

Bioelements

Product Pre-shave Cleanser

3502 E. Boulder St.

Colorado Springs, CO 80909

Date 10/21/05

SECTION I:

Manufactured for:

Emergency Telephone #:

<u>Bioelements</u>

(800) 433-6650 (M-F 7:30 - 6:00)

Address:

Telephone # for Information:

3650 E. Boulder St.

(800) 533-3064 (M-F 7:30 - 6:00)

Colorado Springs, CO 80909

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

N/A

This product is not classified as a hazardous

material for transportation purposes.

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity

N/A

1.01@23c

Vapor Pressure (mm Hg)

Melting Point

N/A

N/A

Vapor Density (AIR = 1)

Evaporation Rate (Butyl Acetate = 1)

N/A

N/A

Solubility in Water

Soluble

Appearance and Odor

Liquid gel with grains. Amber/yellow color and natural Herbal aroma.

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

LEL

UEL

N/A

N/A

<u>N/A</u> <u>N/A</u>

Extinguishing Media

Water Spray, Foam, Dry Chemical, or CO² Extinguishing Agent

Special Fire Fighting Procedures

None

Unusual Fire and Explosion Hazards

None

Respiratory Protection (specify type)

For dusty conditions, a dust mask is recommended.

Ventilation: Local Exhaust

Local

Special N/A

Mechanical (general)

Other

N/A___

<u>N/A</u>

Protective Gloves

Eye Protection

N/A

N/A

Other Protective Clothing or Equipment

N/A

Work/Hygienic Practices

Normal good manufacturing practices.

Section IX

MATERIAL SAFETY DATA SHEET **BIOELEMENTS®**

Bioelements

3502 E. Boulder St.

Colorado Springs, CO 80918

Product Probotix Serum Probotic

Date 1/27/06

SECTION I:

Manufactured for:

Bioelements

Address:

3650 E. Boulder St.

Colorado Springs, CO 80909

Emergency Telephone #:

(800) 433-6650 (M-F 7:30 - 6:00)

Telephone # for Information:

(800) 533-3064 (M-F 7:30 - 6:00)

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL

ACGIHTLY

Other Limits Recommended

<u>N/A</u>

N/A

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity

N/A

Vapor Pressure (mm Hg)

0.98-1.02 Melting Point

Vapor Density (AIR = 1)

Evaporation Rate (Butyl Acetate = 1) N/A

N/A

Solubility in Water

Yes

Appearance and Odor

Off white color with odor to match standard and serum like viscosity.

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

UEL LEL

N/A

<u>N/A</u>

N/A N/A

Extinguishing Media

Use extinguishing agent applicable to surrounding fire.

Special Fire Fighting Procedures

Fire fighters should be wearing NIOSH approved, positive pressure, self-contained

breathing apparatus and full protective clothing when appropriate.

Unusual Fire and Explosion Hazards

None known

SECTION V: REACTIVITY DATA:

Stability:

Unstable

Conditions to Avoid

Temperature above 80° F

Stable

Product is very stable if stored in clean dry ambient temperature in

original

unopened containers,

Incompatibility (materials to avoid):

None known

Hazardous Decomposition or Byproducts:

None known

Hazardous

May Occur

Conditions to Avoid

Polymerization:

None known

None known

Will Not Occur None known

SECTION VI: HEALTH HAZARD DATA:

Route(s) of Entry:

Inhalation?

Skin?

Ingestion?

<u>N/A</u>

N/A

<u>N/A</u>

Health Hazards (acute and chronic)

Not listed with NTP, IARC or OSHA as a known or suspected carcinogen.

Carcinogenicity:

NTP? IA

IARC Monographs?

OSHA Regulated?

N/A

<u>N/A</u>

<u>N/A</u>

Signs and Symptoms of Exposure

N/A

Medical Conditions Generally Aggravated by Exposure

N/A

Emergency and First Aid Procedures

Eyes: Flush eyes with plenty of water for at least 15 minutes. Consult a physician if irriatation persists.

Skin: Wash with soap and water. Consult a physician if irritation occurs.

Inhalation: Remove to fresh air. If breathing is labored or stopped, give artificial respiration. Get immediate medical attention.

<u>Ingestion:</u> If swallowed, dilute with large amounts of water to induce vomiting. Consult a physician.

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE:

Steps to Be Taken in Case Material is Released or Spilled

Wipe up or wet sweep spillage

Waste Disposal Method

Waste should be disposed of in accordance with Federal, State and Local regulation.

Precautions to Be Taken in Handling and Storing

Store in a clean, dry area at ambient temperature in original unopened containers.

Other Precautions

Disposal of this product should be made in accordance with Federal, State and Local regulations.

Disposal of containers - Do not remove labels before cleansing. Do not cut or pierce the container. Containers should be cleaned by appropriate methods, then reused or incinerated.

SECTION VIII: CONTROL MEASURES:

Respiratory Protection (specify type)

Adequate ventilation where necessary. Where dust cannot be controlled in this way, personal respiratory protection should be employed.

Ventilation: Local Exhaust

Special

N/A

N/A

Mechanical (general)

Other

N/<u>A</u>

N/A

Protective Gloves

Eve Protection

N/A

N/A

Other Protective Clothing or Equipment

Work/Hygienic Practices

Good industrial hygiene practice requires that employee exposure be maintained below TLV.

Section IX

MATERIAL SAFETY DATA SHEET BIOELEMENTS®

Bioelements

Product Probotix

3502 E. Boulder St.

Colorado Springs, CO 80918

Date 6.15.2007

SECTION I:

Manufactured for:

Emergency Telephone #:

Bioelements

(800) 433-6650 (M-F 7:30 - 6:00)

Address:

Telephone # for Information:

3650 E. Boulder St.

(800) 533-3064 (M-F 7:30 - 6:00)

Colorado Springs, CO 80909 Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

N/A

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity

N/A

0.98-1.02

Vapor Pressure (mm Hg)

Melting Point

N/A

Vapor Density (AIR = 1)

Evaporation Rate (Butyl Acetate = 1)

N/A

N/A

Solubility in Water

Yes

Appearance and Odor

Serum, off white, to match standard.

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

LEL

UEL

•

N/A

None Known

N/A

N/A

Extinguishing Media

Use extinguishing agent applicable to surrounding firel

Special Fire Fighting Procedures

Fire fighters should be wear NIOSH approved, positive pressure, self-contained breathing

apparatus and full protective clothing when appropriate.

Unusual Fire and Explosion Hazards

Respiratory Protection (specify type)

N/A

Ventilation: Local Exhaust

Special

N/A

N/A

Mechanical (general)

Other

N/A

N/A

Protective Gloves

Eye Protection

N/A

N/A

Other Protective Clothing or Equipment

N/A

Work/Hygienic Practices

N/A

Section IX

MATERIAL SAFETY DATA SHEET BIOELEMENTS®

Bioelements

Product Pumice Peel

3502 E. Boulder St.

Colorado Springs, CO 80909

Date 10/21/05

SECTION I:

Manufactured for:

Emergency Telephone #:

<u>Bioelements</u>

(800) 433-6650 (M-F 7:30 - 6:00)

Address:

Telephone # for Information:

3650 E. Boulder St.

(800) 533-3064 (M-F 7:30 - 6:00)

Colorado Springs, CO 80909

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

<u>N/A</u>

<u>N/A</u>

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity

N/A

0.985 @ 23C

Vapor Pressure (mm Hg)

Melting Point

N/A

N/A

Vapor Density (AIR = 1)

Evaporation Rate (Butyl Acetate = 1)

N/A

N/A

Solubility in Water

<u>Soluble</u>

Appearance and Odor

Solf crème, light gray color with mild abrasive crystals with characteristic aroma.

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

LEL UEL

N/A

N/A

N/A N/A

Extinguishing Media

Water spray, Foam, Dry Chemical, or CO² Extinguishing Agent

Special Fire Fighting Procedures

N/A

Unusual Fire and Explosion Hazards

N/A

Respiratory Protection (specify type)

Local

For dusty conditions, a dust mask is recommended.

Ventilation:

Local Exhaust

Special N/A

Mechanical (general)

Other

N/A

<u>N/A</u>

Protective Gloves

Eye Protection

N/A

N/A

Other Protective Clothing or Equipment

N/A

Work/Hygienic Practices

Normal good manufacturing practices.

Section IX

MATERIAL SAFETY DATA SHEET BIOFLEMENTS®

Bioelements

Product Pumice Peel

3502 E. Boulder St.

Colorado Springs, CO 80909

Date 10/21/05

SECTION I:

Manufactured for:

Emergency Telephone #:

<u>Bioelements</u>

(800) 433-6650 (M-F 7:30 - 6:00)

Address:

Telephone # for Information:

<u> 3650 E. Boulder St.</u>

(800) 533-3064 (M-F 7:30 - 6:00)

Colorado Springs, CO 80909

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

N/A

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity

N/A

0.985 @ 23C

Vapor Pressure (mm Hg)

Melting Point

N/A

N/A

Vapor Density (AIR = 1)

Evaporation Rate (Butyl Acetate = 1)

N/A

<u>N/A</u>

Solubility in Water

Soluble

Appearance and Odor

Solf crème, light gray color with mild abrasive crystals with characteristic aroma.

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

LEL

N/A

N/A

N/A N/A

UEL

Extinguishing Media

Water spray, Foam, Dry Chemical, or CO2 Extinguishing Agent

Special Fire Fighting Procedures

N/A

Unusual Fire and Explosion Hazards

N/A

Respiratory Protection (specify type)

For dusty conditions, a dust mask is recommended.

Ventilation:

Local Exhaust Local Special N/A

Mechanical (general)

Other

N/A

N/A

Protective Gloves

Eye Protection

N/A

N/A

Other Protective Clothing or Equipment

N/A

Work/Hygienic Practices

Normal good manufacturing practices.

Section IX

MATERIAL SAFETY DATA SHEET **BIOELEMENTS®**

Bioelements

Product Quick Refiner

3502 E. Boulder St.

Colorado Springs, CO 80909

Date 10/21/05

SECTION I:

Manufactured for:

Emergency Telephone #:

Bioelements

(800) 433-6650 (M-F 7:30 - 6:00)

Address:

Telephone # for Information:

3650 E. Boulder St.

(800) 533-3064 (M-F 7:30 - 6:00)

Colorado Springs, CO 80909

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

N/A

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity (H20=1)

N/A

<]

Vapor Pressure (mm Hg)

Melting Point

<_]

N/A

Vapor Density (AIR = 1)

Evaporation Rate (Butyl Acetate = 1)

N/A

N/A

Solubility in Water

Soluble

Appearance and Odor

Clear gel color with Alcohol odor

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

LEL UEL

N/A

<u>N/A</u>

N/A N/A

Extinguishing Media

Not a Fire Hazard

Special Fire Fighting Procedures

<u>None</u>

Unusual Fire and Explosion Hazards

None 1

Respiratory Protection (specify type)

None

Ventilation:

Local Exhaust

N/A

Mechanical (general)

N/A

Protective Gloves

N/A

Other Protective Clothing or Equipment

None required

Work/Hygienic Practices

Good Manufacturing practices

Special

N/A

Other

N/A

Eye Protection

<u>N/A</u>

Section IX

19-010-028

Bio Raydefense SPF30 Sunscreen

MATERIAL SAFETY DATA SHEET BIOELEMENTS®

Bioelements 3502 E. Boulder St. Colorado Springs, CO 80909

Product: RAY DEFENSE SPF-30

Date: 2.8.12

SECTION I:

Manufactured for:

<u>Bioelements</u>

Address:

3650 E. Boulder St.

Emergency Telephone #: (800) 433-6650 (M-F 7:30 – 6:00) Telephone # for Information: (800) 533-3064 (M-F 7:30 – 6:00)

Colorado Springs, CO 80909

Contact local Poison Control after hours^{oo}

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)): Not applicable

OSHA PEL

ACGIH TLV

Other Limits Recommended

<u>N</u>/A

<u>N/A</u>

<u>N/A</u>

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point: N/A

Specific Gravity: 0.99-1.03 @25°C

Vapor Pressure (mm Hg): N/A

Melting Point: N/A

Vapor Density (AIR = 1):N/A

Evaporation Rate (Butyl Acetate = 1):N/A

Solubility in Water: N/A

Appearance and Odor: White to off-white, mild lavender/herbal scent, opaque soft cream.

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used): No information

Extinguishing Media: Water spray, foam, dry chemicals, sand.

Special Fire Fighting Procedures: <u>Appropriate self-contained breathing</u> apparatus may be required as the product contains organic substances that will produce smoke and fumes if in contact with fire.

Unusual Fire and Explosion Hazards: None known

SECTION V: REACTIVITY DATA:

Stability: <u>N/A</u>

Incompatibility (materials to avoid): N/A

Hazardous Decomposition or Byproducts: N/A

Conditions to avoid: No applicable information has been found.

Conditions to Avoid Polymerization: N/A

SECTION VI: HEALTH HAZARD DATA:

Route(s) of Entry:

Inhalation?

Skin?

<u>AVOID</u>

<u>AVOID</u>

Ingestion?

EAE5

AVOID

<u>AVOID</u>

Eye: Contact may cause mild, transient irritation. Some redness and/or stinging may occur.

Skin: Not expected to be irritating, sensitizing, photoallergenic or phototoxic when used as intended. If irritation occurs following intended use prolonged contact it is expected to be mild and transient.

Inhalation: Not expected to be irritating to the respiratory system. Not volatile therefore limited inhalation exposure anticipated.

Ingestion: Product used as intended is not expected to cause gastrointestinal irritation. Accidental ingestion of undiluted product may cause gastrointestinal irritation with nausea, vomiting and diarrhea.

Health Hazards (acute and chronic): <u>Finished product is not expected to have chronic health effects.</u>

Carcinogenicity:

NLbs

IARC Monographs?

OSHA Regulated?

<u>NO</u>

<u>NO</u>

<u>NO</u>

Signs and Symptoms of Exposure: N/A

Medical Conditions Generally Aggravated by Exposure : N/A

Emergency and First Aid Procedures:

Eye contact: Remove contact lenses if present. Flush immediately with large amounts of water, especially under lids for at least 15 minutes. If irritation or other effects persist, obtain medical treatment.

Ingestion: If swallowed in quantity Do not induce vomiting. Rinse mouth thoroughly and seek medical attention.

Inhalation: Remove to fresh air, inhalation causes eye watering, headaches, dizziness, or other discomfort.

Skin contact: If irritation occurs wash thoroughly with soap and water. Remove contaminated clothing and consult a physician.

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE:

Steps to Be Taken in Case Material is Released or Spilled: The product ingredients are expected to be safe for the environment at concentrations predicted under normal use and accidental spill scenarios.

Waste Disposal Method:

Disposal should be in accordance with Federal, State/Provincial and Local regulations.

Precautions to Be Taken in Handling and Storing: In case of accidental discharge avoid eye and skin contact. Good housekeeping standards and regular sage removal of waste materials are recommended. Keep in a cool dry ventilated storage. Keep in an original container. Keep from freezing.

Other Precautions:

<u>N/A</u>

SECTION VIII: CONTROL MEASURES:

Respiratory Protection (specify type): Wear respiratory protection

Ventilation: Normal good ventilation

Mechanical (general): N/A

Protective Gloves: N/A

Eye Protection: N/A

Other Protective Clothing or Equipment: None required

Work/Hygienic Practices: <u>Use good personal hygiene practices</u>. <u>Wash hands before eating, drinking, smoking or using toilet facilities</u>. <u>Promptly remove soiled clothing wash thoroughly before reuse</u>. <u>Shower after work using plenty of soap and water</u>. <u>Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure</u>.

Section IX

MATERIAL SAFETY DATA SHEET **BIOELEMENTS®**

Bioelements

Really Rich Moisture

3502 E. Boulder St.

Colorado Springs, CO 80918

12.14.2009

SECTION I:

Manufactured for:

Bioelements Address:

3650 E. Boulder St.

Colorado Springs, CO 80909

Emergency Telephone #:

(800) 433-6650 (M-F 7:30 - 6:00)

Telephone # for Information: (800) 533-3064 (M-F 7:30 - 6:00)

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point 149-333 C

Specific Gravity 0.960

Vapor Pressure (mm Hg)

Melting Point

Vapor Density (AIR = 1)

N/A

Evaporation Rate (Butyl Acetate = 1)

Solubility in Water

0.00

Appearance and Odor: Thick Cream, Pleasant Odor

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point 101 C (214F) Extinguishing Media N/A Flammable Limits N/A

Special Fire Fighting Procedures N/A

Unusual Fire and Explosion Hazards N/A

SECTION V: REACTIVITY DATA:

Stability:

Stable

Incompatibility N/A

Hazardous Decomposition or Byproducts: N/A

Hazardous

N/A

Polymerization:

N/A

SECTION VI: HEALTH HAZARD DATA:

Route(s) of Entry:

Health Hazards
Carcinogenicity:
Signs and Symptoms of Exposure
Medical Conditions Generally Aggravated by Exposure

Emergency and First Aid Procedures

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE:

Steps to Be Taken in Case Material is Released or Spilled

Waste Disposal Method

Precautions to Be Taken in Handling and Storing

Other Precautions

SECTION VIII: CONTROL MEASURES:

Respiratory Protection:

Ventilation: Local Exhaust Mechanical (general)

Protective Gloves

Eye Protection

<u>n/a</u>

Other Protective Clothing or Equipment

Work/Hygienic Practices

Section IX

MATERIAL SAFETY DATA SHEET **BIOELEMENTS**

Bioelements

3502 E. Boulder St.

Colorado Springs, CO 80909

Product Recovery Serum

Date 10/21/05

SECTION I:

Manufactured for:

Bioelements

Address: 3650 E. Boulder St.

Colorado Springs, CO 80909

Emergency Telephone #:

(800) 433-6650 (M-F 7:30 - 6:00)

Telephone # for Information:

(800) 533-3064 (M-F 7:30 - 6:00)

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

N/A

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity .935 @ 23C

N/A

Melting Point

Vapor Pressure (mm Hg)

N/A

N/A

Vapor Density (AIR = 1)

Evaporation Rate (Butyl Acetate = 1)

N/A

Solubility in Water

Not soluble

Appearance and Odor

Viscous clear liquid with mild herbal aroma.

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

LEL

UEL

N/A

<u>N/A</u>

N/A N/A

Extinguishing Media

Water Spray, Foam, Dry Chemical, or CO2, Extinguishing Agent

Special Fire Fighting Procedures

Unusual Fire and Explosion Hazards

N/A

Respiratory Protection (specify type)

Not required

Ventilation:

Local Exhaust

Special

Yes

Mechanical (general)

Other

Protective Gloves

Not required

Eye Protection

Not required when handling under normal

<u>circumstances.</u>

Other Protective Clothing or Equipment

Not required

Work/Hygienic Practices

Normal good manufacturing practices.

NOTE:

The information provided in this material safety data sheet applies only to the intact product used as directed on the package label. The information contained herein is provided in good faith and is believed to be correct as of the date hereof. It is expected that individuals receiving the information will exercise their independent judgment in determining its appropriateness for a particular purpose.

Section IX

MATERIAL SAFETY DATA SHEET BIOELEMENTS®

Bioelements

3502 E. Boulder St.

Colorado Springs, CO 80909

Product Restorative Clay FACIAL MASIL

Date 10/21/05

SECTION I:

Manufactured for:

Bioelements

Address:

3650 E. Boulder St.

Colorado Springs, CO 80909

Emergency Telephone #:

(800) 433-6650 (M-F 7:30 - 6:00)

Telephone # for Information:

(800) 533-3064 (M-F 7:30 - 6:00)

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

None

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

<u>N/A</u>

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity (H20=1)

N/A

Vapor Pressure (mm Hg)

1.27 @ 23 C Melting Point

N/A

N/A

Vapor Density (AIR = 1)

Evaporation Rate (Butyl Acetate = 1)

N/A

<u>N/A</u> :

Solubility in Water

Soluble

Appearance and Odor

Viscous, glossy gray crème. Essential oils aroma

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

LEL

UEL

N/A

Δ

N/A

N/A N

<u>N/A</u>

Extinguishing Media

Water spray, Foam, Dry Chemical, or CO² Extinguishing Agent

Special Fire Fighting Procedures

N/A

Unusual Fire and Explosion Hazards

N/A

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE:

Steps to Be Taken in Case Material is Released or Spilled

Pick up excess with absorbent material. Flush area with hot, soapy water. If a large spill occurs, pump into a suitable tank or drum.

Waste Disposal Method

Use general waste disposal methods in compliance with Federal, State and Local regulations.

Precautions to Be Taken in Handling and Storing

Avoid extreme temperatures. Store in a well ventilated area.

Other Precautions

Wash hands with soap and water after handling products.

SECTION VIII: CONTROL MEASURES:

Respiratory Protection (specify type)

A dust mask is recommended for dusty conditions.

Ventilation:

Local Exhaust

Special

Local

N/A .

Mechanical (general)

Other

N/A

N/A Protective Gloves

Eye Protection

N/A

N/A

Other Protective Clothing or Equipment

None required

Work/Hygienic Practices

Normal good Manufacturing practices

Section IX

MATERIAL SAFETY DATA SHEET **BIOELEMENTS**

Bioelements

3502 E. Boulder St.

Colorado Springs, CO 80909

Product: Retexturizer

Date 10/21/05

SECTION I:

Manufactured for:

Bioelements

Address: 3650 E. Boulder St.

Colorado Springs, CO 80909

Emergency Telephone #:

(800) 433-6650 (M-F 7:30 - 6:00)

Telephone # for Information:

(800) 533-3064 (M-F 7:30 - 6:00)

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

N/A

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity

N/A

Vapor Pressure (mm Hg)

N/A. Melting Point

N/A

N/A

Vapor Density (AIR = 1)

Evaporation Rate (Butyl Acetate = 1)

N/A

Solubility in Water

Soluble - Partially

Appearance and Odor

Light brown powder with characteristic odor

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

UEL LEL

N/A

Extinguishing Media

Special Fire Fighting Procedures

Unusual Fire and Explosion Hazards

N/A

N/A

N/A N/A

Respiratory Protection (specify type)

Not Required

Ventilation: Lo

Local Exhaust

Usual ventilation for work place is required

Mechanical (general)

Special

Other

Protective Gloves

Not required

Eye Protection Not Required

Other Protective Clothing or Equipment

Not Required

Work/Hygienic Practices

Workers must handle the product under good hygienic condition as they handle other

food/drug products

Section IX

MATERIAL SAFETY DATA SHEET **BIOELEMENTS®**

Bioelements

Product Sea Water Catalyst

3502 E. Boulder St.

Colorado Springs, CO 80909

Date 10/21/05

SECTION I:

Manufactured for:

Bioelements

Address: 3650 E. Boulder St.

Colorado Springs, CO 80909

Emergency Telephone #:

(800) 433-6650 (M-F 7:30 - 6:00)

Telephone # for Information:

(800) 533-3064 (M-F 7:30 - 6:00)

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

None

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

N/A

N/A.

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity

95°

Vapor Pressure (mm Hg)

< 1 Melting Point

Less than 1

N/A

N/A

N/A

Vapor Density (AIR = 1)

Evaporation Rate (Butyl Acetate = 1)

Less than 1

Solubility in Water

Soluble

Appearance and Odor

Clear Liquid/Natural Dead Sea Salt odor

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

LEL N/A

UEL N/A

N/A

Extinguishing Media

Water, Foam

Special Fire Fighting Procedures

None

Unusual Fire and Explosion Hazards

None 1

Respiratory Protection (specify type)

None

Ventilation:

Local Exhaust

Special

None

None Other

Mechanical (general)

N/A

N/A

Protective Gloves

Eye Protection

N/A

Other Protective Clothing or Equipment

N/A

Work/Hygienic Practices

N/A

Section IX

MATERIAL SAFETY DATA SHEET **BIOELEMENTS®**

Bioelements

3502 E. Boulder St.

Colorado Springs, CO 80909

Product Seamless Eye shadow

Date 10/21/05

SECTION I:

Manufactured for:

Bioelements

Address:

3650 E. Boulder St.

Colorado Springs, CO 80909

Emergency Telephone #:

(800) 433-6650 (M-F 7:30 - 6:00)

Telephone # for Information:

(800) 533-3064 (M-F 7:30 - 6:00)

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

No ingredients are known to contribute to the hazards of the material or which otherwise meet the "OSHAHCS" criteria of hazardous ingredient.

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

N/A

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity

N/A

N/A Melting Point

Vapor Pressure (mm Hg)

N/A

Vapor Density (AIR = 1)

Evaporation Rate (Butyl Acetate = 1)

N/A

N/A

Solubility in Water

Appearance and Odor

As per standard

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

UEL LEL

N/A

N/A

N/A N/A

Extinguishing Media

Use extinguishing agent applicable to surrounding fire. If oxidation starts, the material should be cooled with water to dissipate the heat.

Special Fire Fighting Procedures

Fire Fighters should wear NIOSH approved, positive pressure, self-contained breathing apparatus and full protective clothing when appropriate.

Where dust cannot be controlled in this way, personal respiratory protection should be employed. Store in a clean, dry area at ambient temperature in original unopened containers.

Other Precautions

N/A

SECTION VIII: CONTROL MEASURES:

Respiratory Protection (specify type)

NIOSH approved dust respirator if over exposure potential exists.

Ventilation:

Local Exhaust

Special

Local

Use with adequate ventilation to meet exposure limits

Mechanical (general)

Other

N/A

N/A

Protective Gloves

Eye Protection

Yes

Safety glasses, goggles recommended

Other Protective Clothing or Equipment

N/A

Work/Hygienic Practices

Good industrial hygienic practice.

Section IX

MATERIAL SAFETY DATA SHEET BIOELEMENTS®

Bioelements

Product: Sebum Control Massage Treatment

3502 E. Boulder St.

Colorado Springs, CO 80918

Date: 8.2.02007

SECTION I:

Manufactured for:

Emergency Telephone #:

<u>Bioelements</u>

(800) 433-6650 (M-F 7:30 - 6:00)

Address:

Telephone # for Information:

3650 E. Boulder St.

(800) 533-3064 (M-F 7:30 - 6:00)

Colorado Springs, CO 80909 Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

<u>N/a</u>

OSHA PEL

ACGIH TLV

Other Limits Recommended

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity

6<u>5c.</u>

Vapor Pressure (mm Hg)

Melting Point

Vapor Density (AIR = 1)

Evaporation Rate (Butyl Acetate = 1)

Solubility in Water Soluble in water

Appearance and Odor

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

n/a

UEL.

LEL

>60c.

Extinguishing Media

Dry chemical foam

Special Fire Fighting Procedures

None known

Unusual Fire and Explosion Hazards

None known

SECTION V: REACTIVITY DATA:

Mechanical (general)

Other

Protective Gloves

Eye Protection safety glasses optional

Other Protective Clothing or Equipment

Work/Hygienic Practices

Section IX

MATERIAL SAFETY DATA SHEET BIOELEMENTS®

Bioelements

Product Sensitive Skin Cleanser

3502 E. Boulder St.

Colorado Springs, CO 80909

Date 10/21/05

SECTION I:

Manufactured for:

Emergency Telephone #:

<u>Bioelements</u>

(800) 4<u>33-6650 (M-F 7:30 - 6:00)</u>

Address:

Telephone # for Information:

3650 E. Boulder St.

(800) 533-3064 (M-F 7:30 - 6:00)

Colorado Springs, CO 80909

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

None

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

N/A

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity (H20=1)

N/A

<u>0.94 @ 23 c</u>

Vapor Pressure (mm Hg)

Melting Point

N/A

N/A

 $\overline{\text{Vapor Density (AIR}} = 1$

Evaporation Rate (Butyl Acetate = 1)

N/A

N/A

<u>N/A</u>

Solubility in Water

Not Soluble

Appearance and Odor

Appearance and Odor

Clear, pale yellow liquid. Natural Lavender aroma

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

LEL N/A UEL N/A

N/A

Extinguishing Media

Water Spray, Foam, Dry Chemical, or CO2

Special Fire Fighting Procedures

N/A

Unusual Fire and Explosion Hazards

<u>N/A</u>

Respiratory Protection (specify type)

For dusty conditions, a dust mask is recommended.

Ventilation:

Local Exhaust

Special

Local exhaust

<u>N/A</u>

Mechanical (general)

Other

N/A

N/A

Protective Gloves

Eye Protection

Not required

Not required when handling under normal

circumstances.

Other Protective Clothing or Equipment

N/A

Work/Hygienic Practices

Normal good Manufacturing practices.

Section IX

MATERIAL SAFETY DATA SHEET BIOELEMENTS®

Bioelements

Product Sheer Make Up

4955 Northpark

Colorado Springs, CO 80909

Date <u>10/21/05</u>

SECTION I:

Manufactured for:

Emergency Telephone #:

<u>Bioelements</u>

(800) 433-6650 (M-F 7:30 - 6:00)

Address:

Telephone # for Information:

3650 E. Boulder St.

(800) 533-3064 (M-F 7:30 - 6:00)

Colorado Springs, CO 80909

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

<u>N/A</u>

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity

N/A

1.08 + -0.05

Vapor Pressure (mm Hg)

Melting Point

KE/A

N/A

Vapor Density (AIR = 1)

 $\overline{\text{Evaporation Rate (Butyl Acetate}} = 1)$

N/A

N/A

Solubility in Water

Yes

Appearance and Odor

As per standard

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

LEL

UEL

Non-flammable

N/A

N/A N/A

Extinguishing Media

Use extinguishing agent applicable to surrounding fire. If oxidation starts, the material should

be cooled with water to dissipate the heat.

Special Fire Fighting Procedures

Fire Fighters should wear NIOSH approved, positive pressure, self-contained breathing

apparatus and full protective clothing when appropriate.

Unusual Fire and Explosion Hazards

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE:

Steps to Be Taken in Case Material is Released or Spilled

Wipe up or wet sweep spillage.

Waste Disposal Method

Waste should be disposed of in accordance with Federal, State, and Local regulation. Do not remove labels before cleansing. Do not cut or pierce the container. Containers should be cleaned by appropriate methods, then reused or incinerated.

Precautions to Be Taken in Handling and Storing

Good industrial hygiene practice requires that employees' exposure be maintained below TLV. This is preferably achieved through the provision of adequate ventilation where necessary. Where dust cannot be controlled in this way, personal respiratory protection should be employed.

Other Precautions

Store in a clean, dry area at ambient temperature in original unopened containers.

SECTION VIII: CONTROL MEASURES:

Respiratory Protection (specify type)

Use with adequate ventilation to meet exposure limits.

Ventilation:

Local Exhaust

Special

Local

Use with adequate ventilation to meet exposure limits.

Mechanical (general)

Other

N/A

N/A

Protective Gloves

Eye Protection

Protective aloves

Safety glasses, goggles recommended

Other Protective Clothing or Equipment

NIOSH approved dust respirator if over-exposure potential exists.

Work/Hygienic Practices

Good industrial hygiene practice.

Section IX

MATERIAL SAFETY DATA SHEET BIOELEMENTS

Bioelements

Product <u>Sleepwear</u>

3502 E. Boulder St.

Colorado Springs, CO 80909

Date 10/21/05

SECTION I:

Manufactured for:

Emergency Telephone #:

<u>Bioelements</u>

(800) 433-6650 (M-F 7:30 - 6:00)

Address:

Telephone # for Information:

3650 E. Boulder St.

(800) 533-3064 (M-F 7:30 - 6:00)

Colorado Springs, CO 80909

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A___

<u>N/A</u>

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity

N/A

(WATER=1) 1.027@23c.

Vapor Pressure (mm Hg)

Melting Point

N/A

N/A

Vapor Density (AIR = 1)

Evaporation Rate (Butyl Acetate = 1)

N/A

<u>N/A</u>

Solubility in Water

Soluble

Appearance and Odor

Viscous glossy cream with Pale Yellow color. Natural Oils aroma.

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

LEL

UEL

N/A

N/A

N/A N/A

Extinguishing Media

Water Spray, Foam, Dry Chemical, or CO2

Special Fire Fighting Procedures

N/A

Unusual Fire and Explosion Hazards

Respiratory Protection (specify type)

For dusty conditions, a dust mask is recommended.

Ventilation:

Local Exhaust

Special

Local Exhaust

N/A

Mechanical (general) Other

N/A

Protective Gloves

Eye Protection

N/A

Not required when handling under normal

circumstances.

Other Protective Clothing or Equipment

N/A

Work/Hygienic Practices

Normal good manufacturing practices.

Section IX

MATERIAL SAFETY DATA SHEET **BIOELEMENTS®**

Bioelements

3502 E. Boulder St.

Colorado Springs, CO 80918

Product Oil Control Sleepwear Anti-Agina

Date 6.18.2007

SECTION I:

Manufactured for:

Address:

Bioelements

3650 E. Boulder St.

Emergency Telephone #:

(800) 433-6650 (M-F 7:30 - 6:00)

Telephone # for Information:

(800) 533-3064 (M-F 7:30 - 6:00)

Colorado Springs, CO 80909 Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

N/A

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

50 C.

Vapor Pressure (mm Hg)

N/A

Vapor Density (AIR = 1)

Solubility in Water Soluble in water. Appearance and Odor

Gel, opaque color, and botanical.

Specific Gravity

N/A

Melting Point

N/A

Evaporation Rate (Butyl Acetate = 1)

N/A

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

LEL

UEL

N/A

N/A N/A

>60 C.

Extinguishing Media

Dry chemical foam

Special Fire Fighting Procedures

None known

Unusual Fire and Explosion Hazards

None known

SECTION V: REACTIVITY DATA:

Respiratory Protection (specify type)

None required

Ventilation:

Local Exhaust

Special

Good room ventilation, N/A

Local exhaust optional.

Mechanical (general)

Other

<u>N/A</u>

<u>N/A</u>

Protective Gloves

Eye Protection

None required

Safety glasses optional.

Other Protective Clothing or Equipment

None required

Work/Hygienic Practices

N/A

Section IX

MATERIAL SAFETY DATA SHEET BIOELEMENTS®

Bioelements

Product Smart Powder Press

3502 E. Boulder St.

Colorado Springs, CO 80909

Date 10/21/05

SECTION I:

Manufactured for:

Bioelements

Address:

3650 E. Boulder St. Colorado Springs, CO 80909 Emergency Telephone #:

(800) 433-6650 (M-F 7:30 - 6:00)

Telephone # for Information:

(800) 533-3064 (M-F 7:30 – 6:00)

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

<u>N/A</u>

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

N/A

Specific Gravity
@25/25C:<1

Vapor Pressure (mm Hg)

Melting Point

N/A

N/A

Vapor Density (AIR = 1)

1)

Evaporation Rate (Butyl Acetate = 1)

<u>N/A</u>

Solubility in Water

 \cap

N/A

Appearance and Odor

Pigmented solid powder with characteristic odor

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

LEL UEL

210C

<u>N/A</u>

N/A N/A

Extinguishing Media

Non Flammable

Special Fire Fighting Procedures

Remove all ignition sources. This material is non flammable.

Unusual Fire and Explosion Hazards

N/A

Respiratory Protection (specify type)

N/A

Ventilation: Local Exhaust

Special

N/A

N/A

Mechanical (general)

Other

N/A

<u>N/A</u>

Protective Gloves

Eye Protection

N/A

N/A

Other Protective Clothing or Equipment

N/A

Work/Hygienic Practices

N/A

Section IX

MATERIAL SAFETY DATA SHEET BIOELEMENTS®

Bioelements

3502 E. Boulder St.

Colorado Springs, CO 80909

Product Softening Gel

Date 10/21/05

SECTION I:

Manufactured for:

<u>Bioelements</u>

Address: 3650 E. Boulder St.

Colorado Springs, CO 80909

Emergency Telephone #:

(800) 433-6650 (M-F 7:30 - 6:00)

Telephone # for Information:

(800) 533-3064 (M-F 7:30 - 6:00)

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

N/A

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

65° <u>C</u>

Vapor Pressure (mm Hg)

N/<u>A</u>

Vapor Density (AIR = 1)

<u>N/A</u>

Solubility in Water

<u>Soluble</u>

Appearance and Odor Clear Gel with no odor Specific Gravity (H20=1)

<u>N/A</u>

Melting Point

<u>N/A</u>

Evaporation Rate (Butyl Acetate = 1)

<u>N/A</u>

N/A

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

LEL N/A UEL

N/A

>60° C

Extinguishing Media

Dry Chemical Foam

Special Fire Fighting Procedures

N/A

Unusual Fire and Explosion Hazards

N/A

Respiratory Protection (specify type)

No special requirements

Ventilation: Local Exhaust

Optional

Mechanical (general)

N/A

Protective Gloves

N/A

Other Protective Clothing or Equipment

None required

Work/Hygienic Practices

Good Manufacturing practices

Special

Good room ventilation

Other

N/A

Eye Protection

Safety glasses optional

Section IX

MATERIAL SAFETY DATA SHEET **BIOELEMENTS®**

Bioelements

Product Soothing Concentrate

3502 E. Boulder St.

Colorado Springs, CO 80909

Date 10/21/05

SECTION I:

Manufactured for:

Emergency Telephone #:

Bioelements

(800) 433-6650 (M-F 7:30 – 6:00)

Address:

Telephone # for Information:

3650 E. Boulder St.

(800) 533-3064 (M-F 7:30 - 6:00)

Colorado Springs, CO 80909

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

N/A

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity (H20=1)

225 F

1.02-1.05 @25°C

Vapor Pressure (mm Hg)

Melting Point

N/A

N/A

Vapor Density (AIR = 1)

Evaporation Rate (Butyl Acetate = 1)

Approx 0.9

Less than 0.1

Solubility in Water

Complete

Appearance and Odor

Light to medium amber liquid with Characteristic Odor.

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

LEL UEL

228F

N/A

N/A N/A

Extinguishing Media

Alcohol resistant foam, CO2, Dry Chemical

Special Fire Fighting Procedures

Unusual Fire and Explosion Hazards

Do not use water as an extinguishing media.

Respiratory Protection (specify type)

<u>N/A</u>

Ventilation: Local Exhaust

N/A

Mechanical (general)

N/A

Protective Gloves

N/A

Special

N/A

Other N/A

Eye Protection

Use protective splash goggles/face shield. Do

not wear contact lenses.

Other Protective Clothing or Equipment

None required

Work/Hygienic Practices

Use good personal hygiene and Manufacturing practices. Wash hands before eating, drinking, smoking or using toilet facilities. Promptly remove soiled clothing wash thoroughly before reuse. Shower after work using plenty of soap and water. Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure.

Section IX

20-010-001

MATERIAL SAFETY DATA SHEET **BIOELEMENTS®**

Bioelements

3502 E. Boulder St.

Colorado Springs, CO 80918

Product: Soothing Eye Pad Solution

Date: 12/13/2007

SECTION I:

Manufactured for:

Bioelements

Address:

3650 E. Boulder St.

Colorado Springs, CO 80909

Emergency Telephone #:

(800) 433-6650 (M-F 7:30 - 6:00)

Telephone # for Information:

(800) 533-3064 (M-F 7:30 - 6:00)

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

OSHA PEL

ACGIH TLV

Other Limits Recommended

<u>N/A</u>

N/A

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity

N/A

N/A

Vapor Pressure (mm Hg)

Melting Point N/A

Vapor Density (AIR = 1) N/A

Evaporation Rate (Butyl Acetate = 1) N/A

Solubility in Water

рΗ

<u>5.7</u>

N/A

Soluble in water

Appearance and Odor Clear liquid no odor

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits LEL

UEL

N/A

N/A

> 60'C

Extinguishing Media

Dry chemical foam

Special Fire Fighting Procedures

None known

Unusual Fire and Explosion Hazards

None known

SECTION V: REACTIVITY DATA:

Stability:

Unstable

Conditions to Avoid

<u>No</u>

N/A

Stable

Presents no significant reactivity hazard. Stable even at elevated

temperatures and pressures.

Incompatibility (materials to avoid): Strong oxidizing agents Strong acids Hazardous Decomposition or Byproducts:

N/A

Hazardous

May Occur

Conditions to Avoid

Polymerization:

N/A

N/A Will Not Occur Does not occur

SECTION VI: HEALTH HAZARD DATA:

Route(s) of Entry:

Inhalation

Skin

Ingestion

<u>Avoid</u>

<u>Avoid</u>

<u>Avoid</u>

Health Hazards (acute and chronic)

None known

Carcinogenicity:

IARC Monographs

OSHA Regulated

<u>N/A</u>

<u>N/A</u>

Signs and Symptoms of Exposure

<u>N/A</u>

Medical Conditions Generally Aggravated by Exposure

N/A

Emergency and First Aid Procedures

Eye contact - irrigate with water

Ingestion – drink copious quantities of water

NTP N/A

Toxicity

No cases of acute or chronic toxicity reported

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE:

Steps to Be Taken in Case Material is Released or Spilled

N/A

Waste Disposal Method

Precautions to Be Taken in Handling and Storing

Other Precautions

N/A

Respiratory Protection (specify type)

None required

Ventilation: Local Exhaust

Optional Optional

Good room ventilation

Mechanical (general)

Other N/A

Special

Protective Gloves

None required

Eye Protection
Safety glasses optional

Other Protective Clothing or Equipment

None required

Work/Hygienic Practices

<u>N/A</u>

Section IX

MATERIAL SAFETY DATA SHEET **BIOELEMENTS**

Bioelements

3502 E. Boulder St.

Colorado Springs, CO 80909

Product Spotless Cleanser

Date 10/21/05

SECTION I:

Manufactured for:

Bioelements

Address: 3650 E. Boulder St.

Colorado Springs, CO 80909

Emergency Telephone #:

(800) 433-6650 (M-F 7:30 - 6:00)

Telephone # for Information:

(800) 533-3064 (M-F 7:30 - 6:00)

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

N/A

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

N/A

Vapor Pressure (mm Hg)

N/A

Vapor Density (AIR = 1)

N/ASolubility in Water

Specific Gravity

1.0 + -.05Melting Point

N/A

Evaporation Rate (Butyl Acetate = 1)

N/A

Appearance and Odor

Clear, pink shampoo, characteristic odor

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

UEL I FL

N/A

N/A

<u>N/A</u> N/A

Extinguishing Media

Flush with water as needed

Special Fire Fighting Procedures

Unusual Fire and Explosion Hazards

<u>N/A</u>

Respiratory Protection (specify type)

N/A

Ventilation:

Local Exhaust

Special

N/A

Mechanical (general) Other N/A

N/A

N/A Protective Gloves

Eye Protection

N/A

Avoid direct eye contact

Other Protective Clothing or Equipment

N/A

Work/Hygienic Practices

N/A

Section IX

MATERIAL SAFETY DATA SHEET **BIOELEMENTS®**

16-010-022

Bioelements

3502 E. Boulder St.

Colorado Springs, CO 80909

Product Stress Solution

Date 10/21/05

SECTION I:

Manufactured for:

Bioelements

Address:

3650 E. Boulder St.

Colorado Springs, CO 80909

Emergency Telephone #:

(800) 433-6650 (M-F 7:30 - 6:00)

Telephone # for Information:

(800) 533-3064 (M-F 7:30 - 6:00)

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

1 luzardous components (specific chevilles) tactimy, components (specific chevilles)				
Reportable	CAS Number	Vapor Pressure mm Hg	Weight	Percent
Components		@ Temp		
Carbomer	9003-01-4	N/A	N/A	17.78

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

N/A

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity (H20=1)

N/A

Vapor Pressure (mm Hg)

1.05

Melting Point

Vapor Density (AIR = 1)

N/A

<u>N/A</u>

Evaporation Rate (Butyl Acetate = 1)

Solubility in Water

Soluble

Appearance and Odor

Clear viscous gel with a light spearmint odor

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

LEL N/A **UEL** N/A

N/A

Extinguishing Media

N/A

Special Fire Fighting Procedures

Unusual Fire and Explosion Hazards

<u>N/A</u>

Respiratory Protection (specify type)

No Special requirements

Ventilation: Local Exhaust

Special

N/A

<u>N/A</u> .

Mechanical (general)

Other N/A

N/A Protective Gloves

Eye Protection

N/A

N/A

Other Protective Clothing or Equipment

None required

Work/Hygienic Practices

Good Manufacturing practices

Section IX

19-010-015

MATERIAL SAFETY DATA SHEET **BIOELEMENTS®**

Bioelements

Product Sun Diffusing Protector SPF15

3502 E. Boulder St.

Colorado Springs, CO 80909

Date 10/21/05

SECTION I:

Manufactured for:

Emergency Telephone #:

Bioelements

(800) 433-6650 (M-F 7:30 - 6:00)

Address:

Telephone # for Information:

3650 E. Boulder St.

(800) 533-3064 (M-F 7:30 - 6:00)

Colorado Springs, CO 80909

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

N/A

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity (H20=1)

100° C

 1.02 ± 0.01

Vapor Pressure (mm Hg)

Melting Point

N/A

Vapor Density (AIR = 1)

Evaporation Rate (Butyl Acetate = 1)

N/A

H20 = 1

Solubility in Water

Dispersible

Appearance and Odor

Flow able Lotion.

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

UEL LEL

N/A

<u>N/A</u>

N/A <u>N/A</u>

Extinguishing Media

CO

Special Fire Fighting Procedures

Unusual Fire and Explosion Hazards

N/A

Respiratory Protection (specify type)

N/A

Local Exhaust Ventilation:

Special

N/A

N/A

Mechanical (general)

Other

N/A

N/A

Protective Gloves

Eye Protection

N/A

Other Protective Clothing or Equipment

Work/Hygienic Practices

Good Manufacturing practices

Section IX

MATERIAL SAFETY DATA SHEET BIOELEMENTS®

Bioelements Product <u>Sun Diffusing Protector SPF15</u>

3502 E. Boulder St.

Colorado Springs, CO 80909 Date <u>10/21/05</u>

SECTION I:

 Manufactured for:
 Emergency Telephone #:

 Bioelements
 (800) 433-6650 (M-F 7:30 – 6:00)

 Address:
 Telephone # for Information:

 3650 E. Boulder St.
 (800) 533-3064 (M-F 7:30 – 6:00)

<u>Colorado Springs, CO 80909</u> <u>Contact local Poison Control after hours</u>

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):
OSHA PEL ACGIH TLV Other Limits Recommended

<u>N/A</u> <u>N/A</u>

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point Specific Gravity (H20=1)

 $\frac{100^{\circ} \text{ C}}{\text{Vapor Pressure (mm Hg)}} \qquad \frac{1.02 + 0.01}{\text{Melting Point}}$

N/A

Vapor Density (AIR = 1) Evaporation Rate (Butyl Acetate = 1)

N/A H20 = 1

Solubility in Water

Dispersible

Appearance and Odor

Flow able Lotion.

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used) Flammable Limits LEL UEL N/A N/A N/A N/A

Extinguishing Media

CO

Special Fire Fighting Procedures

N/A

Unusual Fire and Explosion Hazards

N/A

SECTION V: REACTIVITY DATA:

Stability: Unstable Conditions to Avoid

Open flame or exposure to excessive heat

Stable

Stable under normal conditions

Incompatibility (materials to avoid):

N/A

Hazardous Decomposition or Byproducts:

None known

Hazardous May Occur Conditions to Avoid

Polymerization: Open flame or exposure to excessive

heat

Will Not Occur Will not occur

SECTION VI: HEALTH HAZARD DATA:

Route(s) of Entry: Inhalation? Skin? Ingestion?

N/A N/A N/A

Health Hazards (acute and chronic)

None

Carcinogenicity: NTP? IARC Monographs? OSHA Regulated?

N/A N/A N/A

Signs and Symptoms of Exposure

Avoid eye contact. Rinse with Water

Medical Conditions Generally Aggravated by Exposure

N/A

Emergency and First Aid Procedures

Eye contact: Rinse with water

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE:

Steps to Be Taken in Case Material is Released or Spilled

Use oil absorbent material for clean up.

Waste Disposal Method

<u>Dispose in accordance all Federal, State, and Local regulations.</u>

Precautions to Be Taken in Handling and Storing

N/A

Other Precautions

This product is regulated by the Food and Drug Administration.

Respiratory Protection (specify type)

N/A

Ventilation: Local Exhaust Special

Protective Gloves Eye Protection

<u>N/A</u>

Other Protective Clothing or Equipment

None

Work/Hygienic Practices

Good Manufacturing practices

Section IX

MATERIAL SAFETY DATA SHEET **BIOELEMENTS®**

Bioelements

Product Tinted Balm for Fuller Lips SPF 15

3502 E. Boulder St.

Colorado Springs, CO 80909

Date 10/21/05

SECTION I:

Manufactured for:

Bioelements

Address:

3650 E. Boulder St.

Colorado Springs, CO 80909

Emergency Telephone #:

(800) 433-6650 (M-F 7:30 - 6:00)

Telephone # for Information:

(800) 533-3064 (M-F 7:30 - 6:00)

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

Not considered a hazardous substance

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

N/A

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity

N/A

Vapor Pressure (mm Hg)

N/AMelting Point

N/A

N/A

Vapor Density (AIR = 1)

Evaporation Rate (Butyl Acetate = 1)

N/A

Solubility in Water

Not Soluble

Appearance and Odor

Characteristic odor. Creamy paste with characteristic color

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

LEL UEL.

N/A

N/A

N/A N/A

Extinguishing Media

Use media appropriate to surrounding fire condition.

Special Fire Fighting Procedures

N/A

Unusual Fire and Explosion Hazards

N/A

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE:

Steps to Be Taken in Case Material is Released or Spilled

Small spills: Absorb spill with an inert material (e.g. dry sand or earth), then place in a chemical waste container.

Large spills: Contain spilled material with sand or earth. Use plastic or aluminum shovel to transfer waste material into appropriate containers for disposal.

Waste Disposal Method

RCRA hazardous waste if discarded. ID #D001. Recycle or incinerate at an EPA approved facility or dispose in compliance with Federal, State and Local regulations.

Precautions to Be Taken in Handling and Storing

Wear proper protective equipment and follow good manufacturing practices when handling bulk. Keep container tightly closed when not in use. Do not store at temperature above 35°C (95°F).

Other Precautions

N/A

SECTION VIII: CONTROL MEASURES:

Respiratory Protection (specify type)

Use proper protective equipmen6t when handling bulk.

Ventilation:

Local Exhaust

Special

General room ventilation

<u>N/A</u>

Mechanical (general)

Other

N/A

<u>N/A</u>

Protective Gloves

Eye Protection

Rubber gloves when handling bulk.

Goggles when handling bulk.

Other Protective Clothing or Equipment

N/A

Work/Hygienic Practices

N/A

Section IX

MATERIAL SAFETY DATA SHEET **BIOELEMENTS®**

19-26-010-001

Bioelements

Product <u>Tinted Under Eye & Lid Smoother</u>

3502 E. Boulder St.

Colorado Springs, CO 80909

Date <u>10/21/05</u>

SECTION I:

Manufactured for:

Bioelements

Address:

3650 E. Boulder St.

Colorado Springs, CO 80909

Emergency Telephone #:

(800) 433-6650 (M-F 7:30 - 6:00)

Telephone # for Information:

(800) 533-3064 (M-F 7:30 - 6:00)

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

None known

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

N/A

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity

N/A

@25'C

Vapor Pressure (mm Hg)

Melting Point

N/A

N/A

Vapor Density (AIR = 1)

Evaporation Rate (Butyl Acetate = 1)

N/A

Solubility in Water Slightly miscible

Appearance and Odor

Semi-Solid. A viscous cream, free of foreign matter.

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

LEL UEL

Above 200F - Non-Flammable

N/A

N/A N/A

Extinguishing Media

Foam, carbon dioxide or dry chemical

Special Fire Fighting Procedures

Use standard procedures and preferred extinguishing media as stated. Cool fire exposed

containers with water spray.

Unusual Fire and Explosion Hazards

None known

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE:

Steps to Be Taken in Case Material is Released or Spilled

Contain spilled material. Avoid open flames or other sources of ignition. Avoid inhalation of vapors. In confined poorly ventilated areas use of NIOSH-approved respiratory protection may be required.

Waste Disposal Method

Cover with inert non-combustible absorbent material and remove to an approved disposal container. Dispose of in accordance with Local, State and Federal regulations.

Precautions to Be Taken in Handling and Storing

It is recommended that this material be stored in a cool, well-ventilated area.

Other Precautions

NOTE: Health studies have shown that exposure to chemicals pose potential health risks which may vary from person to person. Therefore, exposure to liquids, vapors, mists, and/or fumes should be minimized.

SECTION VIII: CONTROL MEASURES:

Respiratory Protection (specify type)

In well ventilated areas, respiratory protection is not normally required.

Ventilation:

Local Exhaust

Special

Local

In confined, poorly ventilated areas the use of

NIOSH-approved respiratory protection may

be required.

Mechanical (general)

Other

N/A

<u>N/A</u>

Protective Gloves

Eye Protection

Chemical resistant gloves

<u>N/A</u>

Other Protective Clothing or Equipment

N/A

Work/Hygienic Practices

Acceptable industrial hygienic practices should be maintained.

Section IX

Bioelements

Product Trissage Cream

3502 E. Boulder St.

Colorado Springs, CO 80909

Date 10/21/05

SECTION I:

Manufactured for:

Bioelements

Address:

3650 E. Boulder St.

Colorado Springs, CO 80909

Emergency Telephone #:

(800) 433-6650 (M-F 7:30 - 6:00)

Telephone # for Information:

(800) 533-3064 (M-F 7:30 - 6:00)

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/ÍDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

N/A

<u>N/A</u>

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity

N/A

Vapor Pressure (mm Hg)

1.0 +- .05 Melting Point

N/A

N/A

 $\overline{\text{Vapor Density (AIR}} = 1)$

Evaporation Rate (Butyl Acetate = 1)

N/A

N/A

Solubility in Water

Appearance and Odor

Greenish yellow cream, characteristic odor

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

N/A·

LEL UEL

N/A

N/A

N/A

Extinguishing Media

Flush with water as needed

Special Fire Fighting Procedures

<u>N/A</u>

Unusual Fire and Explosion Hazards

N/A

Respiratory Protection (specify type)

N/A Ventilation:

Local Exhaust

Special

N/A

Other Mechanical (general)

N/A

N/A

N/A

Protective Gloves

Eve Protection

Avoid Direct Eye Contact

N/A

Other Protective Clothing or Equipment

N/A

Work/Hygienic Practices

N/A

Section IX

Bioelements

Product Twice Daily Bar

3502 E. Boulder St.

Colorado Springs, CO 80920

Date 10/21/05

SECTION I:

Manufactured for:

Emergency Telephone #:

Bioelements

(800) 433-66<u>50 (M-F 7:30 - 6:00)</u>

Address: 3650 E. Boulder St. Telephone # for Information: (800) 533-3064 (M-F 7:30 - 6:00)

Colorado Springs, CO 80920

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

N/A

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity

N/A

45lbs/cu ft

Vapor Pressure (mm Hg)

Melting Point

N/A

120°F

Vapor Density (AIR = 1)

Evaporation Rate (Butyl Acetate = 1)

N/A

<u>N/A</u>

Solubility in Water

Soluble

Appearance and Odor Clear to milky solid

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

LEL

UEL

N/A

N/A

N/A N/A

Extinguishing Media

Foam, Dry Chemical or CO2

Special Fire Fighting Procedures

Does not really burn, just smokes & turns black

Unusual Fire and Explosion Hazards

May smoke, requiring breathing apparatus

Respiratory Protection (specify type)

N/A

Ventilation:

Local Exhaust

Special

N/A

N/A

Mechanical (general)

Other N/A

N/A Protective Gloves

Eye Protection

Wear suitable gloves, skin may be

Sensitive to hot product

N/A

Other Protective Clothing or Equipment

Work/Hygienic Practices

N/A

Section IX

19-010-025

MATERIAL SAFETY DATA SHEET **BIOELEMENTS®**

Bioelements 3502 E. Boulder St.

Colorado Springs, CO 80909

Product Ultra Rich Crème Therapy

Formula <u>10513</u> Date <u>11/13/08</u>

SECTION I:

Manufactured for: Bioelements Address: 3650 E. Boulder St.

Emergency Telephone #: (800) 433-6650 (M-F 7:30 - 6:00) Telephone # for Information: (800) 533-3064 (M-F 7:30 - 6:00)

Contact local Poison Control after hours Colorado Springs, CO 80909

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

N/A

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity (H20=1)

N/A

0.98 @ 23°C Melting Point

Vapor Pressure (mm Hg)

Vapor Density $\{AIR = 1\}$

Evaporation Rate (Butyl Acetate = 1)

N/A

N/A pH: 6.0 - 7.0

Solubility in Water

Dispersible

Appearance and Odor

Viscous glossy white cream with characteristic aroma

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

UEL LEL

<u>N/</u>A

N/A

N/A N/A

Extinguishing Media

Water spray, Foam, Dry Chemical, or CO² Extinguishing Agent

Special Fire Fighting Procedures

None

Unusual Fire and Explosion Hazards

None

SECTION V: REACTIVITY DATA:

Stability:

Unstable

Conditions to Avoid

N/A

Extreme temperatures

Stable

<u>Stable</u>

Incompatibility (materials to avoid):

Strong reducing agents or oxidizing agents

Hazardous Decomposition or Byproducts:

Oxides of carbon and/or nitrogen

Hazardous

May Occur

Conditions to Avoid

Polymerization:

N/Á

Extreme temperatures

Will Not Occur Cannot occur

SECTION VI: HEALTH HAZARD DATA:

Route(s) of Entry:

Inhalation

Skin

Eyes

Ingestion

N/A

N/A

Avoid

Avoid

Health Hazards (acute and chronic)

None known

Carcinogenicity:

NTP

IARC Monographs

OSHA Regulated

Not listed

N/A

<u>N/A</u>

N/A

Signs and Symptoms of Exposure

N/A

Medical Conditions Generally Aggravated by Exposure

None known

Emergency and First Aid Procedures

Eye – flush thoroughly with running water for 15 minutes; Skin – if skin becomes irritated, flush area with water; Ingestion – never give anything by mouth to an unconscious or convulsing person, if ingested have a conscious person drink 1 or 2 glasses of water then induce repeated vomiting until vomit is clear; call a physician if discomfort continues, seek medical help for further treatment observation and support after first aid

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE:

Steps to Be Taken in Case Material is Released or Spilled

<u>Pick up excess with absorbent material; flush area with hot, soapy water; if a large spill occurs, pump into a suitable tank or drum</u>

Waste Disposal Method

<u>Use general waste disposal methods in compliance with Federal, State and local regulations</u>

Precautions to Be Taken in Handling and Storing

Avoid extreme temperatures; store in a well ventilated area

Other Precautions

Wash hands with soap and water after handling products

Respiratory Protection (specify type)

For dusty conditions a dust mask is recommended

Ventilation: Local Exhaust

Special

Χ

<u>N/A</u>

Mechanical (general)

Other

N/A

N/A

Protective Gloves

Eye Protection

Not required

Not required when handling under

normal circumstances

Other Protective Clothing/Equipment

<u>N/A</u>

Work/Hygienic Practices

Normal good manufacturing practices

Section IX

Bioelements

Product Urban Detox

3502 E. Boulder St.

Colorado Springs, CO 80909

Date 10/21/05

SECTION I:

Manufactured for:

Emergency Telephone #:

<u>Bioelements</u>

(800) 433-6650 (M-F 7:30 – 6:00)

Address:

Telephone # for Information:

3650 E. Boulder St.

(800) 533-3064 (M-F 7:30 - 6:00)

Colorado Springs, CO 80909

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

<u>N/A</u>

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity (H20=1)

N/A

1.11

Vapor Pressure (mm Hg)

Melting Point

N/A

N/A

Vapor Density (AIR = 1)

Evaporation Rate (Butyl Acetate = 1)

N/A

<u>N/A</u>

Solubility in Water

Soluble

Appearance and Odor

Thin, fragrant, translucent gel dark orange in color

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

LEL

UEL

N/A

<u>N/A</u>

N/A N/A

Extinguishing Media

<u>N/A</u>

Special Fire Fighting Procedures

N/A

Unusual Fire and Explosion Hazards

N/A

Respiratory Protection (specify type)

No special requirements Ventilation:

Local Exhaust

N/A N/A Other Mechanical (general)

N/A N/A

Eve Protection Protective Gloves N/A N/A

Other Protective Clothing or Equipment

None required

Work/Hygienic Practices

Good Manufacturing practices

Section IX

Special

Bioelements Product <u>V-neck Smoothing Crème</u>
3502 E. Boulder St. Formula <u>7127NC</u>
Colorado Springs, CO 80909 Date <u>11/5/2008</u>

SECTION I:

 Manufactured for:
 Emergency Telephone #:

 Bioelements
 (800) 433-6650 (M-F 7:30 – 6:00)

 Address:
 Telephone # for Information:

 3650 E. Boulder St.
 (800) 533-3064 (M-F 7:30 – 6:00)

<u>Colorado Springs, CO 80909</u> Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL ACGIH TLV Other Limits Recommended

<u>N/A</u> <u>N/A</u>

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point Specific Gravity (H20=1)

<u>60° C</u> <u>N/A</u>

Vapor Pressure (mm Hg) Melting Point

<u>N/A</u>

Vapor Density (AIR = 1) Evaporation Rate (Butyl Acetate = 1)

<u>N/A</u>

Solubility in Water Soluble in water

Appearance and Odor White cream with citrus odor

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used) Flammable Limits LEL UEL >60°C N/A N/A N/A

Extinguishing Media
Dry chemical foam

Special Fire Fighting Procedures

None known

Unusual Fire and Explosion Hazards

None known

SECTION V: REACTIVITY DATA:

Stability

<u>Presents no significant reactivity hazard, stable even at elevated temperatures</u> and pressures

Incompatibility (materials to avoid):

Strong oxidizing agents, strong acids

Hazardous Decomposition or Byproducts:

N/A

Hazardous Polymerization

Does not occur

SECTION VI: HEALTH HAZARD DATA:

Route(s) of Entry: Inhalation Skin Eye Ingestion

N/A N/A Avoid Avoid

Health Hazards (acute and chronic)

None known

Carcinogenicity: NTP IARC Monographs OSHA Regulated

N/A N/A N/A

Signs and Symptoms of Exposure

N/A

Medical Conditions Generally Aggravated by Exposure

N/A

Emergency and First Aid Procedures

Eye contact – irrigate with water; Ingestion – drink copious quantities of water

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE:

Steps to Be Taken in Case Material is Released or Spilled

Follow normal cleaning procedure

Waste Disposal Method

Observe all Federal, State, and Local regulations regarding waste disposal

Precautions to Be Taken in Handling and Storing

Normal handling and storage consistent with good manufacturing practices

Other Precautions

N/A

SECTION VIII: CONTROL MEASURES:

Respiratory Protection (specify type)

None required

Ventilation

Good room ventilation, local exhaust optional

Mechanical (general) Other N/A N/A

Protective Gloves

None required
Other Protective Clothing or Equipment
None required
Work/Hygienic Practices
Good manufacturing practices

Section IX

Bioelements

Product Vitalization Rich Intensity Body Crème

3502 E. Boulder St.

Colorado Springs, CO 80909

Formula <u>10711</u>

Date 11/13/08

SECTION I:

Manufactured for:

<u>Bioelements</u>

Address:

3650 E. Boulder St.

Colorado Springs, CO 80909

Emergency Telephone #:

(800) 433-6650 (M-F 7:30 - 6:00)

Telephone # for Information:

(800) 533-3064 (M-F 7:30 - 6:00)

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

None

OSHA PEL

ACGIHTLY

Other Limits Recommended

N/A

<u>N/A</u>

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity

Melting Point

N/A

Vapor Pressure (mm Hg)

N

0.96

N/A

N/A

Vapor Density (AIR = 1)

Evaporation Rate (Butyl Acetate = 1)

N/A

Solubility in Water

Dispersible

Appearance and Odor

Viscous glossy off-white to pale yellow cream with characteristic aroma

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

LEL UEL

<u>N/A</u>

N/A

N/A

<u>N/A</u> Extinguishing Media

Water spray, foam, dry chemical, or CO2 extinguishing agent

Special Fire Fighting Procedures

N/A

Unusual Fire and Explosion Hazards

N/A

SECTION V: REACTIVITY DATA:

Stability:

Unstable

Conditions to Avoid

<u>N/A</u>

Extreme temperatures

Stable Stable

Incompatibility (materials to avoid):

Strong reducing agents or oxidizing agents

Hazardous Decomposition or Byproducts:

Oxides of carbon and/or nitrogen

Hazardous

May Occur

Conditions to Avoid

Polymerization:

N/A

N/A

Will Not Occur Cannot occur

SECTION VI: HEALTH HAZARD DATA:

Route(s) of Entry:

Inhalation

Skin

Eyes

Ingestion

N/A

N/A

Avoid

Avoid

Health Hazards (acute and chronic)

None known

Carcinogenicity:

NTP

P IARC Monographs

OSHA Regulated

N/A

<u>N/A</u>

<u>N/A</u>

Signs and Symptoms of Exposure

N/A

Medical Conditions Generally Aggravated by Exposure

N/A

Emergency and First Aid Procedures

Eye Contact – flush thoroughly with running water for 15 minutes; Skin – if skin becomes irritated, flush area with water; Ingestion – never give anything by mouth to an unconscious or convulsing person, if ingested have a conscious person drink 1 or 2 glasses of water, then induce repeated vomiting until vomit is clear; call a physician if discomfort continues; seek medical help for further treatment observation and support after first aid

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE:

Steps to Be Taken in Case Material is Released or Spilled

<u>Pick up excess with absorbent material; flush area with hot, soapy water; if a large spill occurs, pump into a suitable tank or drum</u>

Waste Disposal Method

<u>Use general waste disposal methods in compliance with federal, state, and local regulations</u>

Precautions to Be Taken in Handling and Storing

Avoid extreme temperatures; store in a well ventilated area

Other Precautions

Wash hands with soap and water after handling products

Respiratory Protection (specify type)

For dusty conditions, a dust mask is recommended

Ventilation: Local Exhaust

Special

X

<u>N/A</u>

Mechanical (general)

Other

N/A

<u>N/A</u>

Protective Gloves

Eve Protection

Not required

Not required when handling under

normal circumstances

Other Protective Clothing or Equipment

<u>N/A</u>

Work/Hygienic Practices

Normal good manufacturing practices

Section IX

Bio Vitalization Body Cleanser

MATERIAL SAFETY DATA SHEET BIOELEMENTS®

Bioelements Product Vitalization Body Wash

3502 E. Boulder St.

Colorado Springs, CO 80918 Date 11.5.10

SECTION I:

 Manufactured for:
 Emergency Telephone #:

 Bioelements
 (800) 433-6650 (M-F 7:30 – 6:00)

 Address:
 Telephone # for Information:

 3650 E. Boulder St.
 (800) 533-3064 (M-F 7:30 – 6:00)

<u>Colorado Springs, CO 80909</u> <u>Contact local Poison Control after hours</u>

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)): Not

applicable

OSHA PEL ACGIH TLV Other Limits Recommended

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point: 60 C Specific Gravity

Vapor Pressure (mm Hg) Melting Point

Vapor Density (AIR = 1) Evaporation Rate (Butyl Acetate = 1)

Solubility in Water: Soluble in water

Appearance and Odor: Off White/Pearl and Bergamot

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used) >60 Flammable Limits LEL UEL

Extinguishing Media: Dry chemical foam

Special Fire Fighting Procedures: None known

Unusual Fire and Explosion Hazards: None known

SECTION V: REACTIVITY DATA: Stability: Presents no significant reactivity hazard. Stable even at elevated temperatures and pressures. Unstable Conditions to Avoid Stable Incompatibility (materials to avoid): Strong oxidizing agents. Strong acids. Hazardous Decomposition or Byproducts: Hazardous May Occur Conditions to Avoid Polymerization: Does not occur Will Not Occur SECTION VI: HEALTH HAZARD DATA: Skin? Ingestion: Drink Route(s) of Entry: Inhalation? copious quantities of water Health Hazards (acute and chronic): None known Carcinogenicity: **NTP** IARC Monographs? OSHA Regulated? Signs and Symptoms of Exposure Medical Conditions Generally Aggravated by Exposure Emergency and First Aid Procedures: Eye contact- Irrigate with water SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE: Steps to Be Taken in Case Material is Released or Spilled

Other Precautions

Waste Disposal Method

SECTION VIII: CONTROL MEASURES:

Precautions to Be Taken in Handling and Storing

Respiratory Protection (specify type): None required

Ventilation: Good room ventilation, Local Exhaust optional Special

Mechanical (general) Other

Protective Gloves: None required Eye Protection: Safety glasses optional

n/c

Other Protective Clothing or Equipment: None required

Work/Hygienic Practices

Section IX

Bioelements

Product Vitamin C Serum

3502 E. Boulder St.

Colorado Springs, CO 80909

Date 10/21/05

SECTION I:

Manufactured for:

Emergency Telephone #:

<u>Bioelements</u>

(800) 433-6650 (M-F 7:30 - 6:00)

Address:

Telephone # for Information:

3650 E. Boulder St.

(800) 533-3064 (M-F 7:30 - 6:00)

Colorado Springs, CO 80909

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

<u>N/A</u>

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity

N/A

N/A

Vapor Pressure (mm Hg)

Melting Point

N/A

N/A

N/A

N/A

 $\overline{\text{Vapor Density (AIR}} = 1$

Evaporation Rate (Butyl Acetate = 1)

N/A

Solubility in Water

Soluble

Appearance and Odor

Clear solution with no odor

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

LEL N/A UEL N/A

N/A

Extinguishing Media

Flush with water as needed

Special Fire Fighting Procedures

N/A

Unusual Fire and Explosion Hazards

<u>N/A</u>

Respiratory Protection (specify type)

N/A

Ventilation:

Local Exhaust

Special

Local

<u>N/A</u> Other

Mechanical (general)

N/A

N/A
Protective Gloves

Eye Protection

N/A

Avoid direct eye contact.

Other Protective Clothing or Equipment

N/A

Work/Hygienic Practices

N/A

Section IX

Bioelements

3502 E. Boulder St.

Colorado Springs, CO 80909

Product Vitamineral

Date 10/21/05

SECTION I:

Manufactured for:

Bioelements

Address: 3650 E. Boulder St.

Colorado Springs, CO 80909

Emergency Telephone #:

(800) 433-6650 (M-F 7:30 - 6:00)

Telephone # for Information:

(800) 533-3064 (M-F 7:30 - 6:00)

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity: common name(s)):

CAS Number	Vapor Pressure	Weight	Percent
	mm Hg @ Temp		
	0.1	25C	N/A
	N/A	N/A	N/A
	N/A	N/A	N/A
		CAS Number Vapor Pressure mm Hg @ Temp 0.1 N/A	mm Hg @ Temp 25C N/A N/A

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

N/A

<u>N/A</u> .

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity (H20=1)

100C

Vapor Pressure (mm Hg)

0.97

Melting Point N/A

N/A

Vapor Density (AIR = 1)

Evaporation Rate (Butyl Acetate = 1)

N/A

Solubility in Water

Soluble

Appearance and Odor

Pale yellow liquid, slightly viscous, light citrus fragrance.

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE:

Steps to Be Taken in Case Material is Released or Spilled

Any spills should be cleaned up immediately to avoid accidents.

Waste Disposal Method

Observe all Federal, State, and Local regulations regarding waste disposal.

Precautions to Be Taken in Handling and Storing

Normal handling and storage consistent with good Manufacturing practices.

Other Precautions

None known

SECTION VIII: CONTROL MEASURES:

Respiratory Protection (specify type)

No special requirements

Ventilation:

Local Exhaust

N/A

Mechanical (general)

N/A

Protective Gloves

N/A

Other Protective Clothing or Equipment

None required

Work/Hygienic Practices

Good Manufacturing practices

Special

<u>N/A</u>

Other

<u>N/A</u>

Eye Protection

<u>N/A</u>

Section IX

Bioelements

Product Volcanic Mud Soap

3502 E. Boulder St.

Colorado Springs, CO 80909

Date 10/21/05

SECTION I:

Manufactured for:

Bioelements

Address:

3650 E. Boulder St.

Colorado Springs, CO 80909

Emergency Telephone #:

(800) 433-6650 (M-F 7:30 - 6:00)

Telephone # for Information:

(800) 533-3064 (M-F 7:30 - 6:00)

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

<u>N/A</u>

<u>N/A</u>

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

N/A

Vapor Pressure (mm Hg)

N/A

 $\overline{\text{Vapor Density (AIR}} = 1$)

NI/A

N/A Solubility in Water

Soluble

N/A

Appearance and Odor

Opaque Tan to Dark Brown with specks

Melting Point 120° F

Evaporation Rate (Butyl Acetate = 1) N/A

Specific Gravity

45 lbs/cu ft

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

LEL UEL

N/A

N/A N/A

Extinguishing Media

Foam, Dry Chemical or CO2

Special Fire Fighting Procedures

Does not really burn just smokes & turns black

Unusual Fire and Explosion Hazards

May smoke, requiring breathing apparatus

Respiratory Protection (specify type)

N/A

Ventilation:

Local Exhaust

Special

N/A

<u>N/A</u> Other

Mechanical (general)

N/A

N/A
Protective Gloves

Eye Protection

N/A

N/A

Other Protective Clothing or Equipment

N/A

Work/Hygienic Practices

N/A

Section IX

Bioelements Product Volcanic Mud Soap

3502 E. Boulder St.

Colorado Springs, CO 80909 Date <u>10/21/05</u>

SECTION I:

 Manufactured for:
 Emergency Telephone #:

 Bioelements
 (800) 433-6650 (M-F 7:30 – 6:00)

 Address:
 Telephone # for Information:

 3650 E. Boulder St.
 (800) 533-3064 (M-F 7:30 – 6:00)

<u>Colorado Springs, CO 80909</u> <u>Contact local Poison Control after hours</u>

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

<u>N/A</u>

OSHA PEL ACGIH TLV Other Limits Recommended

<u>N/A</u> <u>N/A</u>

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

 $\begin{array}{ll} \text{Boiling Point} & \text{Specific Gravity} \\ \underline{\text{N/A}} & \underline{\text{45 lbs/cu ft}} \\ \text{Vapor Pressure (mm Hg)} & \text{Melting Point} \end{array}$

<u>N/A</u> <u>120° F</u>

Vapor Density (AIR = 1) Evaporation Rate (Butyl Acetate = 1)

N/A N/A

Solubility in Water

Soluble

Appearance and Odor

Opaque Tan to Dark Brown with specks

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used) Flammable Limits LEL UEL N/A N/A N/A N/A

Extinguishing Media

<u>Foam, Dry Chemical or CO²</u> Special Fire Fighting Procedures

Does not really burn just smokes & turns black

Unusual Fire and Explosion Hazards

May smoke, requiring breathing apparatus

SECTION V: REACTIVITY DATA:

Stability: Unstable Conditions to Avoid

<u>N/A</u> <u>N/A</u>

Stable Stable

Incompatibility (materials to avoid):

N/A

Hazardous Decomposition or Byproducts:

N/A

Hazardous May Occur Conditions to Avoid

Polymerization: N/A N/A

Will Not Occur None Expected

SECTION VI: HEALTH HAZARD DATA:

Route(s) of Entry: Inhalation? Skin? Ingestion?

<u>N/A</u> <u>N/A</u>

Health Hazards (acute and chronic)

N/A

Carcinogenicity: NTP? IARC Monographs? OSHA Regulated?

N/A N/A N/A

Signs and Symptoms of Exposure

N/A

Medical Conditions Generally Aggravated by Exposure

N/A

Emergency and First Aid Procedures

Eye Contact: Flush eyes immediately with plenty of water.

<u>Ingestion: Give water or milk to dilute. Do not induce vomiting. Seek medical advice.</u>

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE:

Steps to Be Taken in Case Material is Released or Spilled

N/A

Waste Disposal Method

<u>Waste disposal should be in accordance with existing Federal, State and Local environmental regulations.</u>

Precautions to Be Taken in Handling and Storing

N/A

Other Precautions

<u>N/A</u>

Respiratory Protection (specify type)

N/A

Ventilation: Local Exhaust Special

<u>N/A</u> <u>N/A</u>

Mechanical (general) Other

<u>N/A</u>

Protective Gloves Eye Protection

<u>N/A</u>

Other Protective Clothing or Equipment

N/A

Work/Hygienic Practices

N/A

Section IX

Bioelements

Product Warm Glow

3502 E. Boulder St.

Colorado Springs, CO 80918

Date 8.1.07

SECTION 1:

Manufactured for:

Emergency Telephone #:

Bioelements

(800) 433-6650 (M-F 7:30 - 6:00)

Address:

Telephone # for Information:

3650 E. Boulder St.

(800) 533-3064 (M-F 7:30 - 6:00)

Colorado Springs, CO 80909 Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/a

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/a

<u>n/a</u>

n/a

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

Specific Gravity

N/a

TBD

Vapor Pressure (mm Hg)

Melting Point

NZ

n/an/a

 $\overline{\text{Vapor Density (AIR}} = 1$)

Evaporation Rate (Butyl Acetate = 1)

N/a

n/a

Solubility in Water

Soluble

JOIODIC

Appearance and Odor

Odor characteristic. Viscous liquid with characteristic color...

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

LEL UEL

N/a

n/a

n/a

<u>n/a</u>

Extinguishing Media

N/a

Special Fire Fighting Procedures

NÍ/a

Unusual Fire and Explosion Hazards

N/a

SECTION V: REACTIVITY DATA:

Wear proper protective equipment and follow good manufacturing practices when handling bulk. Keep container tightly closed when not in use. Do not store at temperature above 35°C (95°F).

Other Precautions

<u>N/A</u>

Waste Disposal Method

Precautions to Be Taken in Handling and Storing

N/a

Other Precautions

<u>N/a</u>

SECTION VIII: CONTROL MEASURES:

Respiratory Protection (specify type)

Use proper protective equipment when handling bulk.

Ventilation:

Local Exhaust
General room ventilation

Special N/A

Mechanical (general)

Other

N/A

N/A

Protective Gloves

Eye Protection

Rubber gloves

Goggles when handling bulk

Other Protective Clothing or Equipment

N/A

Work/Hygienic Practices

N/A

Section IX

Bioelements

Product Wild French Lavender Oil

3502 E. Boulder St.

Colorado Springs, CO 80909

Date 10/21/05

SECTION I:

Manufactured for:

Emergency Telephone #:

Bioelements

(800) 433-6650 (M-F 7:30 - 6:00)

Address:

Telephone # for Information:

3650 E. Boulder St.

(800) 533-3064 (M-F 7:30 - 6:00)

Colorado Springs, CO 80909

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

N/A

N/A

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

N/A

Specific Gravity 0.841-0.881

Vapor Pressure (mm Hg)

Melting Point

N/A

N/A

Vapor Density (AIR = 1)

Evaporation Rate (Butyl Acetate = 1)

N/A

N/A

N/A

Solubility in Water

Insoluble

Appearance and Odor

Clear liquid with characteristic odor

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE:

Steps to Be Taken in Case Material is Released or Spilled

Eliminate all ignition sources. Ventilate area. Contain spill and absorb spill onto inert material.

Waste Disposal Method

Place material into a suitable container and dispose of in accordance with local regulations. Do not leave soaked rags or paper in unsealed receptacles as spontaneous combustion may sometimes occur under certain circumstances.

Precautions to Be Taken in Handling and Storing

Store upright, in tightly sealed containers away from all heat or flame sources.

Other Precautions

N/A

SECTION VIII: CONTROL MEASURES:

Respiratory Protection (specify type)

None required. If desired wear NIOSH approved respirator.

Ventilation:

Local Exhaust

Special

General, meeting ACGIH

Criteria as needed

N/A

Mechanical (general)

Other

<u>N/A</u>

<u>N/A</u>

Protective Gloves

Eve Protection

Use chemical resistant gloves

Use goggles or face shield

Other Protective Clothing or Equipment

None required

Work/Hygienic Practices

N/A

Section IX

Bioelements

Product Year Round Protector SPF-30

3502 E. Boulder St.

Colorado Springs, CO 80909

Date 10/21/05

SECTION I:

Manufactured for:

Bioelements

Address: 3650 E. Boulder St.

Colorado Springs, CO 80909

Emergency Telephone #:

(800) 433-6650 (M-F_7:30 - 6:00)

Telephone # for Information:

(800) 533-3064 (M-F 7:30 - 6:00)

Contact local Poison Control after hours

SECTION II: HAZARDOUS INGREDIENT/IDENTITY INFORMATION:

Hazardous components (specific chemical identity; common name(s)):

N/A

OSHA PEL

ACGIH TLV

Other Limits Recommended

N/A

N/A

N/A ·

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS:

Boiling Point

N/A

Specific Gravity 1.04 GM/ML

Vapor Pressure (mm Hg)

Melting Point

N/A

Vapor Density (AIR = 1)

N/A

Evaporation Rate (Butyl Acetate = 1)

N/A

Solubility in Water

Soluble

Appearance and Odor

Semi-Flowable smooth cream, white with characteristic fragrance.

SECTION IV: FIRE AND EXPLOSION HAZARD DATA:

Flash Point (Method Used)

Flammable Limits

1 FL UEL

N/A

Extinguishing Media Dry powder, spray, foam or CO2

Special Fire Fighting Procedures

None known

Unusual Fire and Explosion Hazards

None known

N/A

<u>N/A</u>

N/A

Respiratory Protection (specify type)

Not required

Ventilation:

Local Exhaust

Special

Other

Mechanical (general)

Use in a well ventilated area.

Eye Protection

Protective Gloves

Not required

Other Protective Clothing or Equipment

Not required

Work/Hygienic Practices

N/A

Section IX