SAFETY DATA SHEETS

This SDS packet was issued with item:

078600433

The safety data sheets (SDS) in this packet apply to one or more components included in the items listed below. Items listed below may require one or more SDS. Please refer to invoice for specific item number(s).

078461787

Bio-Nutrition ErythoPro Gel					
BioNutrition, LLC			DATE PREPARED	SUPERSEDES	
1626 Via Turquesa			6/28/05		
Las Cruces NM 88007				MCDC MIMDED	
(575) 647-3166 PHONE (505) 212-0544 FAX				<u>MSDS NUMBER</u> 578430	
Section 1. PRODUCT IDENTIFIC	CATION			2,0.00	
Synonym(s):					
Chemical Name(s) of Primary Component(s)			CAS Number(s)	Chemical Formula	
N/A					
Section 2. INGREDIENTS/SUMMARY OF HAZARDS					
INGREDIENTS		CAS Number(s)	OSHA Hazardous (H	I)/ Percent	
N/A			<u>Non-Haza</u>	rdous (NJ)	
SARA Title III Hazard Classificati	ons				
() Immediate (Acute Health Hazard		() Sudden Release of Pressure Hazard			
() Delayed (Chronic) Healt	h Hazard	() Reactive Ha			
() Fire Hazard		(X) Not Hazaro	lous		
WARNING STATEMENTS:					
Based on currently available data,	this product does r	not meet the OSH	A definition of a hazardo	ous substance.	
However, good industrial hygiene					
Section 3. PHYSICAL DATA					
Melting Point (° F):		N/A			
Boiling Point (° F)		N/A			
Vapor Pressure (mmHg at 20° C):		N/A			
Vapor Density (air = 1):		N/A			
Solubility in Water:		Slightly soluble			
Specific Gravity:		N/A			
Evaporation Rate (butyl acetate = 1)		N/A			
% Volatile by Volume:		N/A			
Appearance/Odor:		Dark Brown Oil-based Gel			
pH:		N/A			
Section 4. FIRE AND EXPLOSION HAZARD DATA					
Flash Point (° F)/Method:	Not established		UFL		
Flammable Limits: LFL	Not flammable				
Extinguishing Media:	() Water Fog	(x) Fo	oam		
	(x) Dry Chemi	cal (x)C	O_2		
	() Other (spec	ify):			

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MATERIAL SAFETY DATA SHEET

MATERIAL SAFETY DATA SHEET

Bio-Nutrition Erytho ProGel

Special Fire Fighting Procedures:

The gel should be relatively unreactive with normal feed plant process chemicals or products. Gels and/or plastic syringes may produce irritating or toxic combustion products when heated to decomposition. Firefighters should wear self-contained breathing apparatus and full protective equipment in fire situations.

Unusual Fire and Explosion Hazards:

Gels are not combustible and not flammable. Class B Fire; application of water to burning oil can cause splattering. Oil will float on water.

Section 5. REACTIVITY	/ DATA		
Stability: () U	nstable (x) Stable oid: None		
Incompatibility (materials () Water () Reducing agents () Other (Specify):	s to avoid): () Strong acids () Strong () Strong oxidizing materials (
Hazardous Decompositio None	n Products or Byproducts:		
- 1	n: () May occur (x) Will roid: None	not occur.	
Section 6. HEALTH HA	ZARD DATA/FIRST AID PROCEDU	RES	
EXPOSURE LIMITS IN	<u>AIR</u>		
Chemical Name(s)	ACGIH (TLV)	OSHA (TWA)	OTHER
N/A			
EFFECTS OF SINGLE C Swallowing: N/A Skin Absorption: N/A Inhalation: N/A Skin Contact: N/A Eye Contact: N/A	A A A		
EFFECTS OF REPEATE No adverse effect			
CARCINOGENICITY: Not listed by NTP, IARC			

MATERIAL SAFETY DATA SHEET

Bio-Nutrition Erytho ProGel

HEALTH HAZARD DATA/FIRST AID PROCEDURES CONT.

MEDICAL CONDITIONS POSSIBLY AGGRAVATED BY OVEREXPOSURE:

None known.

FIRST AID PROCEDURES

EYES: Flush eyes with water for at least 15 minutes. Get medical attention for irritation.

SKIN: Wash from skin with soap and water. Get medical attention for reddened or irritated skin.

<u>INHALATION:</u> Remove to fresh air. Restore breathing. Get medical attention.

<u>INGESTION:</u> Dilute with water or milk. Get medical attention. Take product label for identification.

NOTE TO PHYSICIAN:

All treatments should be based on observed signs and symptoms of distress in the patient. Consideration should be given to the possibility that overexposure to materials other than this product may have occurred.

Section 7. PRECAUTIONS FOR SAFE HANDLING AND USE

<u>STEPS TO BE TAKEN IF MATERIAL IS RELEASED:</u> Notify management of material spills. Product spills should be placed in recovery systems, or be shoveled into closed containers for disposal.

<u>WASTE DISPOSAL METHOD:</u> Disposal: place spills in recovery systems, or place spilled material in an approved sanitary landfill or incinerator. Follow federal, state and local regulations for disposal.

<u>HANDLING AND STORAGE</u>: Store gels in a cool, dry place, away from sources of high heat. Protect containers from damage. Keep containers closed when not in use.

OTHER PRECAUTIONS: Use a NIOSH approved respirator if dust generation occurs or is anticipated during use. Use other protective equipment as required by process or additive addition conditions. Avoid product contact with skin or eyes. Wash thoroughly after handling. WARNING DO NOT TAKE THESE PRODUCTS INTERNALLY. MAY BE HARMFUL IF SWALLOWED. DO NOT BREATH PRODUCT DUST. Avoid contact with eyes, skin and clothing. Wash thoroughly after handling. Keep away from children. Keep container closed.

Section 8. CONTROL MEASURES AND WORKER PROTECTION INFORMATION

Respiratory Protection (specify type): N/A
Ventilation: Local exhaust recommended
<u>Protective Clothing:</u> Protective clothing not nessesary
Eye Protection: () Safety Glasses with Side Shields () Chemical Workers Goggles () Gas-tight Goggles or Equivalent (x) Other (specify): Optional
Other Protective Equipment:
Protective gloves optional. Maintain a sink in the work area.

Section 9. REGULATORY STATUS
TSCA Inventory Status:
<u>Transportation Status:</u>
Reportable Quantity (RQ), under U.S. EPS CERCLA:
Specifically Listed under SARA title III: () Section 302 Extremely Hazardous Substance () Section 313 Toxic Chemicals () Not listed
State/International Right-to-Know Regulations:
Particulate not otherwise regulated Not Listed
Section 10. REFERENCES
(1) Supplier MSDS

The information herein is given in good faith but no warranty, expressed or implied, is made.

MATERIAL SAFETY DATA SHEET

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910 – 1200

<u>U.S. Department of Labor</u> Occupational Safety and Health Administration, Form Approved

OMB No. 1218-0072

<u>Identity:</u> Bio-Nutrition Equine Erytho PLUS Granules

Section I:

Manufacturers name: Bio-Nutrition, LLC Address: 1626 Via Turquesa

Las Cruces, New Mexico 88007

Telephone Number: (575) 647-3166 Telefax Number: (505) 212-0544

Section II: Hazardous Ingredients/Identity Information

Hazardous Components OSHA PEL ACGIH TLV Other Limits

Recommended

._____

None N/A N/A N/A N/A

Section III: Physical/Chemical Characteristics

Boiling Point:N/ASpecific Gravity:N/AVapor Pressure:N/AMelting Point:N/AVapor Density:N/AEvaporation Rate:N/A

Solubility in Water: Less than 95%

Appearance and Odor: Slight apple and molasses flavor

Section IV: Fire and Explosion Hazard Data

Flash Point: N/A Flammable Limits: N/A Extinguishing Media: Water LEL and UEL: N/A

Special Fire Fighting Procedures: None Unusual Fire and Explosion Hazards: None

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Section V, Reactivity Data

Stability: Stable Conditions to Avoid: None

Incompatibilities: None

Hazardous Decomposition or Byproducts: None

Hazardous Polymerization: Will not occur

Section VI: Health Hazard Data

Routes of Entry: Inhalation? Skin? Ingestion?

Possible dust Possible allergies None

Health Hazards: Possible dust

Carcinogenicity: N/A NTP: None
IARC Monographs: N/A OSHA Regulated: None
Sign and Symptoms of Exposure: Sneezing, wheezing, or skin rash

Medical Conditions Generally Aggravated by Exposure:

Some people with known allergies to apples or animal products Emergency/First Aid Procedures: Wash with soap and flush areas

with sufficient amounts of water

Section VII: Precautions for Safe Handling and Use

Special Steps to be Taken in Case Material is Released or Spilled: None

Water Disposal Method: Local landfill is acceptable

Precautions to be Taken in Handling and Storing:

People allergic to apples or animal products may sneeze, wheeze, or

develop a skin rash

Other Precautions: None

Section VIII: Control Measures

Respiratory Protection: Dust mask if allergic Ventilation-Local Exhaust: Whenever necessary Ventilation-Mechanical: Whenever necessary

Protective Gloves: Need only if allergic to product to

protect oneself for skin contact

Other Protective Equipment

and Clothing: None Work/Hygienic Practices: None

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