SAFETY DATA SHEETS

This SDS packet was issued with item:

078912223

The safety data sheets (SDS) in this packet apply to the individual products listed below. Please refer to invoice for specific item number(s).

078912224 078921706

1. Product and Company Identification

Product Name: Dechra Miconahex+Triz Spray
Chemical Family/Use: OTC Topical Veterinary Spray

2. Composition/Information on Ingredients

PRODUCT COMPOSITION

CAS REG NO. 18472-51-0 WGT.%

Chlorhexidine Gluconate Miconazole Nitrate

22832-87-7

2.0

Water

Polyacrylate-1 Crosspolymer

Lactic Acid Sodium Lactate

Cetrimonium Chloride

Ceramide 3 Ceramide 6 II

Ceramide 1

Phytosphingosine

Cholesterol

Sodium Lauroyl Lactylate

Carbomer Xanthan Gum

Aloe Barbadensis (Aloe) Leaf Juice Lavandula Angustifolia (Lavender) Oil Cymbopogon flexuosus (Lemongrass) Oil

Tromethamine Disodium EDTA

3. Hazards Identification

Potential Health Effects

<u>Inhalation:</u> May be harmful if inhaled. Inhalation of mist may cause chemical pneumonitis, characterized by swelling and inflammation of the lungs. May cause respiratory tract irritation.

Skin: None known.

Eye: May cause mild eye irritation.

Ingestion: None known.

Medical Conditions Aggravated: Respiratory disorders.

<u>Chronic Effects/ Carcinogenicity:</u> This product or one of its ingredients present at 0.1% or more is NOT listed as a carcinogen or suspected carcinogen by NTP, IARC or OSHA.

4. First Aid Measures

Inhalation: If inhaled, remove to fresh air. If not breathing give artificial respiration using a barrier device. If breathing is difficult give oxygen. Get medical attention. Direct inhalation may cause irritation.

Skin Contact: In case of skin irritation, wash affected areas with soap and water. Get medical attention if symptoms occur.

Eye Contact: In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention if irritation persists.

Ingestion: If ingested, do NOT induce vomiting. If victim is conscious, give 1-3 glasses of water to drink. Never give anything by mouth to an unconscious person. Get medical attention.

5. Fire-Fighting Measures

Sensitivity to Mechanical Impact: None – Water Based Product

Sensitivity to Static Discharge: Sensitivity to static discharge is expected.

Flammability of the product: Contact with combustible material may cause fire. In a fire or if heated, a pressure increase will occur and the container may burst.

Suitable Extinguishing Media: Dry chemical, CO2, water spray (fog) or foam.

Hazardous combustion products: Decomposition products may include the following materials: carbon oxides.

Special exposure hazards: Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.

Special Fire Fighting Procedures: Firefighters must wear NIOSH/MSHA approved positive pressure self-contained breathing apparatus with full face mask and full protective clothing.

6. Accidental release measures

Spill and Leak Procedures: Wear proper protective equipment as specified in the protective equipment section. Wipe, scrape, or soak up spill in an inert material for disposal. Wash walking surfaces with detergents and water to reduce slipping hazard. Observe government regulations.

7. Handling and Storage

Storage Period: 2 years

Handling/Storage Precautions: Store in original container away from heat, sources of ignition, and incompatibles. Keep container closed when not in use. Avoid contact with skin and eyes. Keep away from children.

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8. Exposure Controls / Personal Protection

Engineering Controls: Eyewash stations; Showers; Ventilation and other forms of engineering controls are preferred for controlling exposures. Respiratory protection may be needed for non-routine or emergency situations.

Respiratory Protection: If exposure limits are exceeded or respiratory irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Supplied air respirators may be required for non-routine or emergency situations. Respiratory protection must be provided in accordance with OSHA regulations (see 29CFR 1910.134).

Eye and Face Protection: Safety glasses with side-shields.

Skin and body protection: Rubber gloves.

Additional Protective Measures: Wear suitable protective clothing and eye/face protection.

9. Physical and chemical properties

Physical State: Milky Liquid

Color: Milky White to pale yellow

 Odor:
 Characteristic odor

 pH:
 3.50 - 4.50

 Boiling Point - C & F:
 >100°C; >212°F

Melting Point:

Evaporation Rate (Butylacetate=1)

Vapor Pressure (20 C) (MM HG):

Vapor Density (AIR=1)

Not Established
Negligible
Negligible
Negligible

Specific Gravity (water = 1): 1.010 – 1.030
Solubility in Water (20° C): Partially Soluble in Water

Solubility in Organic Solvent (State Soluble in Toluene, Ethanol Solvent):

% Volatile by Volume <1

10. Stability and Reactivity

Hazardous Reactions: Hazardous polymerization does not occur.

Stability: Stable.

Conditions to avoid: None known.

Materials to avoid: None known.

Hazardous Thermal decomposition/combustion products: Carbon monoxide; Carbon

dioxide (CO2)

11. Toxicological Information

Acute Oral Toxicity: No data available.

Skin Irritation: No Irritation

Eye Irritation: Moderate irritation

Sensitization: No Irritation

Acute Inhalation: No Irritation

Acute Dermal: No Irritation

12. Ecological Information

Ecotoxicity: No data available.

Distribution: No data available.

Chemical Fate: No data available.

13. Disposal considerations

Disposal Method: Disposal should be in accordance with existing federal, state and local environmental control laws.

14. Transportation information

Non-regulated

15. Regulatory Information

International Inventories

TSCA Complies

DSL All components are listed either on the DSL or NDSL.

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

U.S. Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

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SARA 311/312 Hazard Categories

Acute Health Hazard No
Chronic Health Hazard No
Fire Hazard No
Sudden Release of Pressure Hazard No
Reactive Hazard No

Clean Water Act

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

U.S. State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations

This product does not contain any substances regulated by state right-to-know regulations.

U.S. EPA Label Information

EPA Statement

Not Applicable

16. Other Information

NFPA 704M Rating

Health	1
Flammability	0
Reactivity	0
Other	

0=Insignificant 1=Slight 2=Moderate 3=High 4=Extreme

HMIS Rating

Health	1
Flammability	0
Physical Hazard	0

0=Minimal 1=Slight 2=Moderate 3=Serious 4=Severe *=Chronic Health Hazard

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