

SAFETY DATA SHEETS

This SDS packet was issued with item:

078832478

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).

078794163 078804489

Gastri-Soothe™ Equine Gel

Material Safety Data Sheet

M&M Veterinary Health LLC
175 McLain Trail, Woodstock, GA 30188
Phone: 770-475-8086 (8 am -6 pm EST)

Health: 1
Flammability: 1
Reactivity: 0

DATE ISSUED: February 1, 2011

Gastri-Soothe™ Equine Gel

Page 1 of 5

Section 1 – Identification

MATERIAL

Zinc-Carnosine Gel Mixture

DOT CLASSIFICATION

Non-hazardous

CAS No. Not Established

DOT SHIPPING NAME

Not Regulated

FORMULA Proprietary Blend

DOT LABEL

None

CHEMICAL ID Zinc mineral blend in corn syrup and glycerin oil suspension

Section 2 – Composition and Ingredient Information

Ingredient(s)	Approximate Weight %	TWA/TLV
Corn syrup (CAS No. 8028-43-4)	≤ 80%	None Established
Glycerin Oil (CAS No. 56-81-5)	≤ 15%	None Established
Zinc Complex (CAS No. 120520-26-5)	≤ 5%	None Established

Section 3 – Hazards Identification

Chemicals listed as Carcinogens by:

Natl Toxicology Program - No

I.A.R.C. Monographs - No

OSHA - No

Stability: Stable Unstable Conditions to Avoid: None known

Hazardous Decomposition Products: None

Hazardous Polymerizations: Conditions to Avoid: None known
May Occur Will Not Occur

Incompatibility (Materials to Avoid)

Water other (strong oxidizing agents)

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Page 2 of 5

Section 4 – First Aid Measures

Primary Routes of Entry – Skin Contact : Eye Contact :
Inhalation : Ingestion :

Effects of Overexposure

No information available for human overexposure of this specific product. Based on available information from toxicity studies, it is anticipated that this material will not be toxic upon ingestion and will produce only mild irritation upon eye and skin contact.

Overexposure is low probability - No effects indicated

Eyes: Flush eye with water for several minutes. Seek medical attention if irritation develops.

Skin: Wash effected areas with water and soap if available for several minutes. Seek medical attention if irritation develops.

Ingestion: If swallowed give 3 to 4 glasses of water but DO NOT induce vomiting. If vomiting does occur, give fluids again. Get medical attention to determine whether vomiting or evacuation of stomach is necessary. Do not give anything by mouth to an unconscious or convulsing person.

Inhalation: Inhalation unlikely, remove from area to fresh air. Seek medical attention if discomfort or other symptoms develop.

Section 5 – Fire and Explosion Information

Flash Point: > 100°C (estimated) Auto Ignition Temperature: Not known
Lower Explosion Limit (%): Not Applicable Upper Explosion Limit: (%) Not Applicable
Extinguishing Media: Foam Alcohol Foam CO₂
Dry Chemical Water Other

Special Fire Fighting Procedures:

Evacuate personnel to safe area. Firefighters should wear protective clothing and use self-contained breathing equipment. Cool fire exposed containers with water spray, CO₂ or Foam.

Unusual Fire and Explosion Hazards:

Explosion potential is low.

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Gastri-Soothe™ Equine Gel

Page 3 of 5

Section 6 – Accidental Release Information

Steps to be Taken in Case of Material Spill or Release

Caution: Avoid skin contact. Wear appropriate protective equipment. Respiratory protection may be used where dust or airborne particulates of unknown concentrations may occur.

Carefully shovel or mop spills into appropriate containers for disposal. To remove residue, wet with soap and water, absorb with sand or vermiculite and place in compatible containers for disposal.

Waste Disposal Methods

Dispose of in compliance with all Federal State and local laws and regulations. Incineration is the preferred method.

Section 7 - Storage and Handling

Precautions for Storage and Handling:

No special precautionary health measures should be needed under anticipated use. Store in a dry place, at room temperature. Avoid container exposure to heat or direct or intense sunlight.

Section 8 – Personal Protection Information

Engineering Controls

In processes where dust or airborne particulates may be generated, proper ventilation must be provided in accordance with good ventilation practices.

Respiratory Protection

In processes where dust or airborne particulates may be generated, a NIOSH/MSHA jointly approved respirator is advised in the absence of proper environmental controls.

Protective Gloves

Use good industrial hygiene practices to minimize skin contact. Rubber gloves.

Eye Protection

Use good industrial hygiene practices to minimize eye contact.

Other Protective Equipment

Use good industrial hygiene practices

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Page 4 of 5

Section 9 – Physical and Chemical Properties

Appearance: Light Brown Gel – Semi-Liquid	pH : 6-8
Viscosity: Not Applicable	Odor: Slight sour apple odor
Boiling Point: Not Applicable	Melting Point: ~35°C
Vapor Density (Air=1): Not Applicable	Vapor Pressure (mm Hg) : Not Applicable
Percent Volatile (by weight): Not Known	Solubility in Water: Insoluble
Evaporation Rate (Butyl Acetate=1): Not Known	Specific Gravity = < 1.0

Section 10 - Stability and Reactivity

Stability: Stable Conditions to Avoid: None known
Unstable
Hazardous Decomposition Products: None
Hazardous Polymerizations: Conditions to Avoid: None known
May Occur Will Not Occur
Incompatibility (Materials to Avoid)
Water other (strong oxidizing agents)

Section 11 – Toxicology Information

No toxic when used as anticipated. Otherwise a limited amount of toxicity information is found for this specific formula. The toxicity information provided herein is for similar or closely related material.

Toxicity

Acute

- Oral dose LD₅₀ : > 5000 mg/kg
- Eye irritation : No Data
- Skin irritation : Avoid prolonged exposure
- Skin sensitivity : Not a sensitizer

Genotoxicity/Mutagenicity

None Known

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Page 5 of 5

Section 12 – Ecological Information

This material has not been tested for environmental effects. No negative effects expected.

Section 13 – Disposal Information

Discharge, treatment, or disposal may be subject to national, state or local laws.

Section 14 – Transportation Information

DOT CLASSIFICATION

Non-hazardous

DOT SHIPPING NAME

Not Regulated

DOT LABEL

None

Section 15 – Regulatory Information

No specific notes – all ingredients have AAFCO definition.

Section 16 – Other Information

No specific notes

End of Document

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