

SAFETY DATA SHEET

New – HoofTM Concentrate

SECTION 1: IDENTIFICATION Product Identity: New – Hoof[™] Concentrate Company/Brand Name: Vets Plus, Inc./Merrick's Blue Ribbon **Product Category:** Animal Topical Product Safety Data Sheet Issue Date: January 27, 2020 Manufacturer's Name & Address **Emergency Telephone Number: CHEMTREC** Vets Plus. Inc. 1-800-424-9300 (USA) 302 Cedar Falls Road 1-703-527-3887 (International) Menomonie, WI 54751 **SECTION 2: HEALTH HAZARD INFORMATION Emergency overview:** Material is considered hazardous by the OSHA Hazard Communication Standard (29CFR 1910.1200); corrosive **GHS** Classification Corrosive to metals (Category 1) Skin corrosion/irritation (Category 2) Serious eye damage (Category 1) Aquatic toxicity, acute (Category 2) Aquatic toxicity, chronic (Category 2) Pictogram Inhalation: Possible exposure via inhalation Skin: Possible exposure via skin absorption Possible exposure via ingestion during normal use **Ingestion**: Possible exposure via eyes during normal use Eyes: Adverse systemic Effects: None known Health hazards: None known **Chronic (cancer) information:** Not identified by NTP or IARC as a carcinogen Medical conditions/meds aggravated by exposure: None known **SECTION 3: INGREDIENT INFORMATION** Ingredient CAS Number WT%

Ingredient Nonylphenol Ethoxylate Copper Sulfate Pentahydrate Sulfuric Acid

SECTION 4: FIRST AID MEASURES

9016-45-9

7758-98-7

7664-93-9

Ingestion: If swallowed, drink water or milk as soon as possible. Call a physician immediately. Never give anything orally (by mouth) to an unconscious person.

5-10

2-5

2-5



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Skin Contact: Remove any contaminated clothing. Wipe off excess from skin. Wash skin with soap and water for at least fifteen (15) minutes. Get medical attention immediately if irritation persists.

Eye Contact: Wash eyes with plenty of water for at least fifteen minutes, lifting upper and lower eyelids occasionally. Get medical attention immediately if irritation persists.

SECTION 5: FIRE FIGHTING MEASURES

Flash Point: Extinguishing Media:

Flammable Limits: Unusual Fire and Explosion Hazards: Special Fire Fighting Procedures: N/A

Water, dry chemical, carbon dioxide, or alcohol resistant foam N/A

N/A

Wear chemical protective clothing and positive pressure self-contained breathing apparatus. Approach upwind to avoid toxic vapors

SECTION 6: ACCIDENTAL RELEASE MEASURES

Clean up spills immediately and prevent further leakage or spillage if safe to do so. Do not let product enter drains Collect waste in suitable container for disposal according to local regulations, and wash surface with water

SECTION 7: HANDLING AND STORAGE

Avoid eye & skin contact; avoid inhalation of vapor or mist.

Store at normal room temperature in a dry location.

SECTION 8: EXPOSURE CONTROL AND PPE

Respiratory Protection:

Handling:

Storage:

Ventilation: Skin Protection: Eye Protection: Other Protective Equipment: Work/Hygienic Practices:

None required under normal circumstances of use,

though OSHA/ NIOSH approved dust/ mist filter respirator recommended under conditions that will generate dust/ mist. N/A Rubber/Polyethylene Hand Gloves, recommended. Tight Fitting Goggles/Safety Glasses, recommended. Wear clothes sufficient to avoid prolonged contact. Ensure prompt removal from skin, eyes and clothing.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point: ~ 212°F (100°C) **Vapor Pressure**: Not Established **Vapor Density**: Not Established **Solubility in Water**: Soluble **pH**: 1.0 - 1.5 Specific Gravity (H₂O = 1): 1.040 Melting Point: Not Applicable Evaporate Rate: Not Established Appearance: Clear Blue Thin Fluid Odor: Lemon Fragrance



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SECTION 10: STABILITY AND REACTIVITY

Stability: Incompatibility (Materials to avoid): Hazardous Decomposition or Byproducts: Hazardous Polymerization: Stable None known None Will not occur

SECTION 11: TOXICOLOGICAL INFORMATION

Eye: Skin: Inhalation: Causes severe eye burns Causes severe skin irritation or burns May be harmful if inhaled. Material is extremely destructive to the issue of the mucous membranes and upper respiratory tract.

Ingestion: Acute/Subchronic: Mutagenicity/Carcinogenicity: Reproduction: May be harmful if swallowed Not Applicable Not Applicable Not Applicable

SECTION 12: ECOLOGICAL INFORMATION

Eco toxicological Information: Chemical Fate Information: Not Determined Not Determined

SECTION 13: DISPOSAL CONSIDERATIONS

Dispose of in a permitted hazardous waste management facility. Waste Disposal should be in accordance with existing federal, state, and local environmental laws.

SECTION 14: TRANSPORTATION INFORMATION

It is required that the transportation of this product be under condition that would protect the product against physical, chemical, and microbial contamination. The product must be clearly identified with the classification, and also labeled with the following signs as applicable to the International and Domestic shipment:

CORTONNAL B

International and Large Quantities Domestic shipments (15 gal. and 55 gal. drums only)

ORM-D

Small packaging Sizes and Large Quantities Domestic shipments (1 gal. jug only)

SECTION 15: REGULATORY INFORMATION

OSHA:

Not Established (PEL)



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CERCLA: Section 313 (SARA Title III): Other Regulations: Not Applicable Not Applicable AAFCO/NASC/Feed Regulations applicable

SECTION 16: OTHER INFORMATION

Prepared by: Vets Plus, Inc.

DISCLAIMER:

Vets Plus, Inc. provides the information contained in this SDS sheet in good faith but makes no claim as to its accuracy or Comprehensiveness. This SDS sheet is intended as a guide for a properly trained person to utilize appropriate precautionary methods while handling this product. Individuals must exercise their own judgment in determining the appropriateness of this information for a particular purpose. Vets Plus, Inc. will not be responsible for damages resulting from the use or misuse of the information contained in this SDS sheet.