



Hoof Med-X

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Hoof Med-X
Product Code(s): HHOIL-16
Other means of Identification:
Recommended Use: External topical use hoof dressing – equine use

Manufacturer/Marketer: P.F. Harris Manufacturing Company, LLC P.O. Box 1922 Cartersville, GA 30120 Email: info@pfharris.com www.pfharris.com	Customer Service: 1-800-637-0317 Monday-Friday, 9am – 5pm EST Emergency: National Poison Control: 1-800-222-1222 24 hour Emergency Telephone: 1-800-255-3924
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SECTION 2. HAZARDS IDENTIFICATION

OSHA Regulatory Status:
This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

HAZARDS CLASSIFICATION:
Acute toxicity, oral – Category 5
STOT – Category 3
Skin Corrosion/Irritation – Category 2
Skin Sensitization – Category 1
Serious Eye damage/Eye Irritation – Category 2B

SIGNAL WORD: WARNING
GHS HAZARD PICTOGRAMS:



Hazard Statements: Causes eye irritation. Causes skin irritation. May cause an allergic skin reaction. May cause respiratory irritation. May be harmful if swallowed.

Precautionary Statements: Wear protective gloves/eye protection/face protection. Do not get in eyes, on skin, or on clothing. Take off contaminated clothing and wash before reuse. Do not eat, drink or smoke when using this product. Avoid breathing vapors or mists. Use only outdoors or in a well ventilated area.

Acute/Potential Health Effects:

EYES: Causes eye irritation.

SKIN: Causes skin irritation. Prolonged or repeated skin contact may cause drying, cracking, or irritation. Prolonged or repeated contact may cause allergic reactions in some individuals

INHALATION: Overexposure by inhalation of mists or vapors may cause irritation to upper respiratory tract and mucous membranes. May cause dizziness or drowsiness.

INGESTION: May be harmful if swallowed. May be irritating to the digestive tract: may cause gastric distress, stomach pains.

Chronic/Long Term Effects: Prolonged inhalation of mists or vapors may be harmful.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance/Mixture: Mixture

Chemical Name	CAS Number	WT %
Linseed Oil	8001-26-1	70-85
Venice Turpentine	Mixture (Proprietary rosin/9005-90-7/8012-95-1)	20-25
Wintergreen Oil	119-36-8	<5

The remaining components of this product are non-hazardous or are in small enough quantities as to not to meet thresholds for disclosure. These components contain no substances or impurities which influence the classification of this product.

SECTION 4. FIRST AID MEASURES

EYES: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Get medical attention if irritation persists.

SKIN: If irritation develops, rinse skin with plenty of water and wash clothing before reuse. Get medical attention if irritation persists.

INHALATION: Remove to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.

INGESTION: Do not induce vomiting unless told to do so by a poison control center or a doctor. Never give anything by mouth to an unconscious person. Get medical attention.

SECTION 5. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: **Non-Flammable.** Use any means suitable for extinguishing surrounding fire.

SPECIFIC HAZARDS: Closed containers may explode due to buildup of pressure when exposed to extreme heat. Products of combustion include compounds of carbon and oxygen, including carbon monoxide.

SPECIAL PROTECTIVE EQUIPMENT: Safety glasses, gloves.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Contain and recover material when possible. Use appropriate personal protective equipment. Place into a suitable container for reclamation or disposal. Keep out of waterways. Dispose of in accordance with applicable local regulations. Ventilate area after cleanup.

SECTION 7. HANDLING AND STORAGE

HANDLING: Use this product only in a manner consistent with its labeling. For external/topical use only. Avoid contact with eyes, skin and clothing. Use with adequate ventilation. Avoid breathing vapors or mists. Do not contaminate water, food or feedstuffs by storage, handling, or disposal.

STORAGE: Store only in original container, in a locked, dry place inaccessible to children and pets. Store away from food/feed and pet-food. Emptied containers may retain product residues. Waste materials soaked with this product may spontaneously combust if improperly discarded. Protect from temperature extremes.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

EXPOSURE GUIDELINES	EXPOSURE LIMITS					
	OSHA PEL		ACGIH TLV		Supplier OEL	
Chemical Name	ppm	mg/m3	ppm	mg/m3	ppm	mg/m3
Linseed Oil		15		10 respirable mist		
Spirits of Turpentine (CAS No. 9005-90-7)	1000		100			
Petroleum Oil (mist or fumes) (8012-95-1)		5		10 respirable mist		

ENGINEERING CONTROLS: No special controls indicated.

Eye Protection: Recommended: Safety glasses

Skin Protection: Recommended: Gloves

Respiratory Protection: No special requirements. Use with adequate ventilation.

When using do not eat, drink or smoke. Regular cleaning of equipment, work area and clothing is recommended

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid

Appearance and Odor: dark oily liquid with solvent/wintergreen odor

pH: N/A

Flash Point:

>300°F (>149°C) COC

Specific Gravity (Water=1):

0.92

Vapor Density: >1

Solubility: Insoluble in water

Viscosity: N/A

SECTION 10. STABILITY AND REACTIVITY

Chemical Stability: Stable.

Conditions to Avoid: Extreme heat, sources of ignition (heat, flames and sparks)

Hazardous Decomposition Products: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

Incompatible Materials: acids, chlorine, strong oxidizers

SECTION 11. TOXICOLOGICAL INFORMATION**Toxicological Data:**

Venice Turpentine	Mixture	Oral LD50 (rat): >5000 mg/kg Vapor LC50 (mouse) : >12,000 ppm 4 hrs.
Wintergreen Oil	119-36-8	Oral LD50 (rat): 887 mg/kg Dermal LD50 (rabbit): >5000 mg/kg

Eye Irritation/Damage: Causes eye irritation.

Skin Irritation: Causes skin irritation. Prolonged or repeated skin contact may cause drying, cracking, or irritation.

Skin Sensitizer: May cause skin sensitization with prolonged contact.

Inhalation: Overexposure by inhalation of mists or vapors may cause irritation to upper respiratory tract and mucous membranes. May cause dizziness, drowsiness, or shortness of breath.

Ingestion: May be harmful if swallowed.

Carcinogenicity: None of the components present in this material at concentrations equal to or greater than 0.1% are listed by IARC, NTP, OSHA or ACGIH as being carcinogens.

SECTION 12. ECOLOGICAL INFORMATION

Do not apply directly to waterways. Do not contaminate water when disposing of wash water or rinsate.

Ecotoxicity:

Wintergreen Oil	LC50 Fish 42 mg/l, 96 hrs.
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Environmental Fate Data; Persistence/Degradation: No further relevant information available

Soil Mobility: No further relevant information available

SECTION 13. DISPOSAL CONSIDERATIONS

DISPOSAL METHOD: Non-refillable container. Do not reuse or refill this container. Place in trash or offer for recycling if available. Waste must be disposed of in accordance with federal, state and local environmental control regulations.

RCRA Waste code(s): None

SECTION 14. TRANSPORT INFORMATION

	DOT Classification	TDG Classification	IMDG	IATA
UN Number	Not regulated	Not regulated	Not classified	Not classified
UN Proper Shipping Name	-	-	-	-
Transport Hazard Class	-	-	-	-
Packing Group	-	-	-	-
Environmental Hazards	-	-	-	-
Additional Information	-	-	-	-

SECTION 15. REGULATORY INFORMATION

US Federal Regulations:

TSCA (TOXIC SUBSTANCE CONTROL ACT): The ingredients of this product are listed or exempted from listing because of Low Volume Exemption has been granted in accordance with 40 CFR 723.50

SARA 302/304 EMERGENCY PLANNING EMERGENCY PLAN: There are no SARA Title III Section 302 extremely hazardous substances present in this formulation (40 CFR 355).

SARA 311/312: Acute Health: Chronic: Fire: Sudden Release of Pressure: Reactive:

SARA 313 (Specific Toxic chemical listings): None

State and Local Regulations: Certain states maintain their own ingredient lists which differ slightly from the Federal standards. If indicated under Section 2 of this SDS, states listed below may have regulations on ingredients contained in this product. Check with your state for additional regulations.

CA Proposition 65 (Safe Drinking Water & Toxic Enforcement Act of 1986): This product does not contain any Proposition 65 chemicals.

SECTION 16. OTHER INFORMATION

Date of issue/revision: 03/18/2020

Version: 1.0

Date of previous issue: None

Notice to reader: This SDS is intended to quickly provide useful information to the user(s) of this material or product. It is not intended to serve as a comprehensive discussion of all possible risks or hazards, and it assumes a reasonable use of the product. The information contained in this SDS is believed to be accurate as of the date of preparation of this SDS and has been compiled from sources believed to be reliable. It is offered for your consideration, investigation and verification. The user or handler (or their employer) should consider the specific conditions in which this material will be used, handles or stored and determine what specific safety or other precautions are required. Employers should ensure that their employees, agents, contractor and customers who will use this product receive adequate warnings and safe handling procedures, including a current SDS. Product users or handlers (or their employer) who are unsure what specific precautions are required should consult their employer, product supplier, or safety or health professionals before handling or working with this product. Please notify us immediately if you believe this SDS or other safety and health information about this product is inaccurate or incomplete.