



Fly Ointment

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Happy Horse Fly Ointment
Product Code(s): HHFO-6
Other means of Identification: n/a
Recommended Use: External topical use ointment – animal 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 or 770-667-6549, Monday-Friday, 9am – 5pm EST Emergency: National Poison Control: 1-888-222-1222 24 hour Emergency Telephone: 1-800-255-3924
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SECTION 2. HAZARDS IDENTIFICATION

OSHA Regulatory Status:
This material is not considered hazardous and is exempt from hazard classification by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

HAZARDS CLASSIFICATION: None
SIGNAL WORD: None
GHS HAZARD PICTOGRAMS: Not Applicable

Hazard Statements: None.
Chronic/Long Term Effects: None

Acute/Potential Health Effects:
EYES: No acute effects.
SKIN: No acute effects.
INHALATION: No acute effects.
INGESTION: No expected acute effects. Ingestion of large quantities may cause irritation of the digestive tract.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance/Mixture: Mixture

Chemical Name	CAS Number	WT %
Petrolatum	8009-03-8	90-99
Lemongrass Oil	8007-02-1	*
Cedarwood Oil	8000-27-9	*
Citronella Oil	8000-29-1	*
Fir Needle Oil	8021-28-1	*
Litsea Cubeba Oil	68855-99-2	*

*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: Rinse thoroughly with plenty of water. If symptoms arise or persist, call a physician.

SKIN: This product is formulated for use on the skin. Wash with soap and water. Get medical attention if irritation persists.

INHALATION: No anticipated need for first aid measures. Remove affected person to fresh air.

INGESTION: Rinse mouth and drink plenty of water. Never give anything by mouth to an unconscious person.

SECTION 5. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: Not combustible. Use any means suitable for extinguishing surrounding fire.

SPECIFIC HAZARDS: None known.

SPECIAL PROTECTIVE EQUIPMENT: Recommended: Safety glasses, gloves

SECTION 6. ACCIDENTAL RELEASE MEASURES

Contain and recover material when possible. Place into a suitable container for reclamation or disposal. Large spills are unlikely due to packaging.

SECTION 7. HANDLING AND STORAGE

HANDLING: Use this product only in a manner consistent with its labeling. For external use only. Do not ingest. Avoid contact with eyes. When using do not eat, drink or smoke. NOTE: Do not use on horses intended for food.

STORAGE: Store in original container in a cool, well-ventilated, dry place away from direct sunlight. Avoid temperature extremes. Keep out reach of children and pets. Do not store near food/feeds. Emptied containers may retain product residues.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS: No special controls indicated.

Eye Protection: Not normally required.

Skin Protection: Not normally required.

Respiratory Protection: Not normally required. 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: Solid (waxy solid)

Appearance and Odor: Yellow ointment with herbal/citronella fragrance

pH: 5.0 – 6.0

Melting Point: 133°F
(56.11°C)

Boiling Point:
678.2°F-1349°F
(359°C-732°C)

Flash Point:
678.2°F-1349°F
(259°C-277°C)

Evaporation Rate (water=1): N/A

Flammability: N/A

Upper/Lower Explosive limits: N/A

Vapor Pressure: N/A

Vapor Density (air=1) (20°C) : >1

Specific Gravity (Water=1): 0.8471

Solubility: Insoluble in water

SECTION 10. STABILITY AND REACTIVITY

Chemical Stability: Stable.

Conditions to Avoid: None known

Hazardous Decomposition Products: None.

Incompatible Materials: None

SECTION 11. TOXICOLOGICAL INFORMATION

Toxicological Data: No known data for mixture

Eye Irritation: Not Known

Skin Irritation: Not Known

Ingestion: May cause stomach irritation when orally administered to laboratory animals at doses of >5000 mg/kg. Care should be taken not to ingest in large quantities.

Inhalation: Not Known

Skin Sensitization: Not classified as a skin sensitizer

Chronic effects: Not Known

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

Toxicological Data: Not Known **Persistence and Degradability:** No data available.

Environmental Effects: This product is not expected to be dangerous to the environment with respect to mobility, persistency, and biodegradability, bio-accumulative potential, aquatic toxicity, and other data related to eco-toxicity.

SECTION 13. DISPOSAL CONSIDERATIONS

DISPOSAL METHOD: Place in trash or offer for recycling if available. Waste must be disposed of in accordance with federal, state and local environmental control regulations.

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: 12/30/2018

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.