



Hair Repair

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Hair Repair
Product Code(s): HHAIR-16
Other means of Identification: n/a
Recommended Use: Equine Grooming Care/Cleaning Compound

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 considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

HAZARDS CLASSIFICATION:

Serious Eye damage/Eye Irritation – Category 2B

SIGNAL WORD: WARNING

GHS HAZARD PICTOGRAMS: None required.

Hazard Statements: Causes eye irritation.

Precautionary Statements: Wash hands and any exposed skin thoroughly after handling.

Acute/Potential Health Effects:

EYES: Direct contact with eye can cause irritation. Effects are temporary.

SKIN: No known acute effects. Prolonged or repeated contact may dry skin and cause temporary irritation.

INHALATION: No known acute effects.

INGESTION: Not hazardous when ingested in small quantities. Overexposure may be irritating to the digestive tract.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance/Mixture: Mixture

Chemical Name	CAS Number	WT %
White Mineral Oil	8042-47-5	Proprietary
Lanolin	8006-54-0	Proprietary
Polyethylene glycol Dilaurate	9005-02-1	Proprietary
Caprylyl glycol	1117-86-8	Proprietary
Ethylhexyl Methoxycinnamate	5466-77-3	Proprietary
2-Phenoxyethanol	122-99-6	Proprietary
Hexylene glycol	107-41-5	Proprietary
Fragrance	Proprietary	Proprietary
DC-Red #17	Proprietary	Proprietary

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 eyes thoroughly with plenty of water. If symptoms arise or persist, call a physician.

SKIN: This product is formulated for use on the skin. No anticipated need for first aid measures.

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

INHALATION: No anticipated need for first aid measures.

INGESTION: Immediately rinse mouth and drink plenty of water. 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.

SECTION 5. FIRE FIGHTING MEASURES

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

SPECIFIC HAZARDS: None known.

SPECIAL PROTECTIVE EQUIPMENT: None required. Recommended: Safety Glasses

SECTION 6. ACCIDENTAL RELEASE MEASURES

Contain and recover material when possible. Soak up with inert absorbent material. Direct water spray may cause frothing. Spills may be slippery. Place into a suitable container for reclamation or disposal.

SECTION 7. HANDLING AND STORAGE

HANDLING: Use this product only in a manner consistent with its labeling. For external equine use only. Do not ingest. Avoid contact with eyes. Avoid prolonged or repeated contact with skin or clothing.

STORAGE: Store in original container in a cool, well-ventilated, dry place. Avoid temperature extremes. Keep out reach of children and pets. Emptied containers may retain product residues.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

EXPOSURE GUIDELINES	EXPOSURE LIMITS					
	OSHA PEL		ACGIH TLV		Supplier OEL	
Chemical Name	ppm	mg/m ³	ppm	mg/m ³	ppm	mg/m ³
White Mineral Oil (8042-47-5)		TWA 5.0 10 (as oil mist)				

Eye Protection: Not normally required. Recommended: Safety Glasses

Skin Protection: Not normally required. Recommended: Rubber gloves

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: Liquid

Appearance and Odor: Pink/Orange (thin) liquid with fresh/floral fragrance

pH: 6.0 – 8.0

Freezing Point: N/A

Boiling Point: 580°F
(304.4°C)

Flash Point: N/A

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): N/A

Specific Gravity (Water=1): 1.02

Solubility: Soluble

SECTION 10. STABILITY AND REACTIVITY

Chemical Stability: Stable.

Conditions to Avoid: None known

Hazardous Decomposition Products: None known

Incompatible Materials: oxidizing agents

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

White Mineral Oil	8042-47-5	Oral LD50 (rat): >5,000 mg/kg Dermal LD50 (rabbit): >2,000 mg/kg
Ethylene glycol monophenyl ether	122-99-6	Oral LD50 (rat): 1,850 mg/kg Dermal LD50 (rabbit): 5 mL/Kg LC50 Inhalation: >0.057 mg/L (rat) 8 hr.
Hexylene glycol	107-41-5	Oral LD50 (rabbit): 3,200 mg/kg Dermal LD50 (rabbit): >5,000 mg/kg

Eye Irritation: Causes eye irritation.

Skin Irritation: No known acute effects. May cause skin irritation with prolonged or repeated contact.

Skin Sensitization: Not classified as a skin sensitizer.

Inhalation: No known acute effects.

Ingestion: Not hazardous when ingested in small quantities. Overexposure may be irritating to the digestive tract.

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

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 regulated	Not regulated
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. 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: 06/17/2020

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.