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# **MATERIAL SAFETY DATA SHEET**

MSDS # 0029

# **ABSORBINE LIQUID HOOFLEX**

W. F. YOUNG,INC. 302 Benton Drive East Longmeadow, MA 01028 Non-Emergency Telephone: MA (413) 526-9999

### SECTION 1: CHEMICAL PRODUCT IDENTIFICATION

**PRODUCT NAME:**Absorbine Liquid Hooflex**PRODUCT DESCRIPTION:**Brown Paste-like solution

MEDICAL EMERGENCY TELEPHONE (Poison Center): (303) 623-5716 TRANSPORTATION EMERGENCY TELEPHONE (Chemtrec): 1-800-424-9300

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS (Typical Values)

HAZARDOUS INGREDIENTS CAS NO. WT.% ACGIH(TLV) OSHA(PEL)

Turpentine

800-64-2 4 - 8% 100 pppm

100 ppm

OTHER IMPORTANT INGREDIENTS Petrolatum Lanolin Neatsfoot Oil Gum Rosin Pine Tar Chloroxylenol

### **SECTION 3: HAZARDS IDENTIFICATION**

 Signs and Symptoms of Exposure

 Not expected to present a significant health hazard.

 Routes of Entry: Inhalation?
 Skin?

 No
 Yes

 Yes

 Health Hazards (Acute and Chronic)
 The Health effects noted below are consistent with requirements under OSHA Hazard Communication Standard (29 CFR 1910.1200).

EYE CONTACT: Not an eye irritant. (FHSLA) SKIN CONTACT: Not a primary irritant (FHSLA) No significant signs or symptoms indicative of any health hazard are expected to occur as a result of skin exposure. INGESTION: Do not induce vomiting. Seek medical attention.

Carcinogenicity:NTP? No IARC Monograph? No OSHA Monograph? No Medical Conditions Generally Aggravated by Exposure: Pre-existing skin disorders may be aggravated by exposure.

### SECTION 4: EMERGENCY AND FIRST AID PROCEDURES

### **EYE CONTACT:**

Immediately flush eyes with plenty of water for at least 15 minutes while holding eyelids open. Get medical attention if needed.

### **SKIN CONTACT:**

If irritation occurs, flush skin with water. If irritation persists, get medical attention.

#### **INHALATION:**

Remove victim to fresh air, treat symptomatically. Get medical attention if symptoms persist. **INGESTION:** 

Contact a physician or Poison Control Center immediately. Do not induce vomiting.

SEC	TION	5:	FIRE	FIGH	TING	MEASURES	
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Flash Point (Method Used)	Flammable Limits	LEL	UEL
N/A	N/E	N/E	N/E
Extinguishing Madia			

### **Extinguishing Media**

Foam, Carbon Dioxide, Dry Chemical and Water Fog.

### **Special Fire Fighting Procedures**

Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes. Water spray can be used to reduce intensity of flames and to dilute spills to nonflammable mixture.

### **Unusual Fire and Explosion Hazards**

Do not use direct stream of water. Material may float and reignite.

## SECTION 6: ACCIDENTAL RELEASE MEASURES & DISPOSAL

### **Spill Control Methods**

Avoid eye or skin contact. Contain spill to minimize contaminated area and facilitate salvage or disposal. To clean up spill, flush area sparingly with water or use an absorbent. Avoid runoff into storm sewers and ditches which lead to natural waterways. All clean up and disposal should be carried out in accordance with Federal, State, and Local Regulations. If required, state and local authorities should be notified.

### Waste Disposal Methods

Landfill solids at permitted sites. Preferred method isincineration or biological treatment in federal/state approved facility.

### **SECTION 7: HANDLING & STORAGE**

# Precautions To Be Taken In Handling & Storing

Store away from oxidizing agents.

### **Other Precautions**

Do not store or consume food, drink, or tobacco in area where they may become contaminated with this material.

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### SECTION 8: EXPOSURE CONTROLS, PERSONAL PROTECTION

### **Respirator Protection**

None likely to be needed.

### Ventilation

None likely to be needed.

# Skin and Eye Protection:

Avoid contact with eyes.

## **Other Protective Clothing or Equipment:**

Eye wash; safety showers; wash after handling.

### **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

BOILING POINT: MELTING POINT: VAPOR PRESSURE: VAPOR DENSITY (AIR=1): EVAPORATION RATE: (butyl acetate = 1) VOLATILE FRACTION BY WEIGHT: SOLUBILITY IN WATER (By weight %): SPECIFIC GRAVITY (H<sub>2</sub>O=1) @ 25 C: pH: APPEARANCE: ODOR: Not Established Not Applicable Not Applicable Not Applicable Not Applicable Insoluble 0.8878 Not Applicable Brown Paste-like liquid Tar-like

# SECTION 10: STABILITY AND REACTIVITY

Stability: Incompatibility (Materials to avoid): Hazardous Decomposition or By-Products: Hazardous Polymerization: Stable Oxidizing materials can cause a vigorous reaction

Will not occur

### SECTION 11: TOXICOLOGICAL INFORMATION

35g/kg (rats) 7g/kg (rabbits) Not Established Not an eye irritant. Is not a primary skin irritant.

### **SECTION 12: ECOLOGICAL INFORMATION**

Avoid runoff into storm sewers and ditches which lead to natural waterways.

### **SECTION 13: DISPOSAL CONSIDERATIONS**

Waste Disposal: Preferred method is incineration or biological treatment in federal/state approved facility.

SECTION 14: TRANSPORTATION INFORMATION				
DOT, IMO, ICAO, Transport C	Canada	NFPA		
HAZARD CLASS:	Not Applicable	HEALTH	0	
<b>PROPER SHIPPING NAME:</b>	Hoof Dressing	FLAMMABILITY	1	
UN NUMBER:		REACTIVITY	0	
LABEL:		SPECIAL	None	
PACKING GROUP:		4=Extreme 3=High 2-Moderate 1=Sli	ight 0=Insignificant	
PLACARD:				
FLASH POINT:	Not Applicable			

	SECTION 15: REGULATORY INFORMATION			
U.S. FEDERA	L REGULATION			
OSHA:	Subpart Z			
TSCA:	EPA, Section 2, section 313 -			
CERCLA H	ZARDOUS SUBSTANCE (40 CFR 302):			
SARA Title	II: No			
SARA Hazai	d Categories: Turpentine: immediate; fire			
TURA 3B				

CHEMICAL SUBSTANCE Turpentine	CAS NO. 8006-64-2	CONCENTRATION % WT. 4 - 8%
LISTED UNDER THE FOI INTERNATIONAL REGUL		RAL REGULATIONS; STATE REGULATIONS;
Florida (turpentine); New Jer	sey (turpentine); M	ass. DEP RQ, CAS #8006-64-2 = 10 lbs.

### **SECTION 16: OTHER INFORMATION**

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