

**MATERIAL SAFETY DATA SHEET**  
MSDS # 0031  
**ABSORBINE HOOF QUENCHER**

**W. F. YOUNG, INC.**  
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**SECTION 1: CHEMICAL PRODUCT IDENTIFICATION**

**PRODUCT NAME:** Absorbine Hoof Quencher      **FORMULA:** 213680  
**PRODUCT DESCRIPTION:** White Cream

**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)
None				

**OTHER IMPORTANT INGREDIENTS**  
Lanolin, Cetyl alcohol, Chloroxylenol.

**SECTION 3: HAZARDS IDENTIFICATION**

**Signs and Symptoms of Exposure**

Not expected to present a significant health hazard.

**Routes of Entry:** Inhalation?      Skin?      Ingestion?  
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:**  
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. Induce vomiting.

## SECTION 5: FIRE FIGHTING MEASURES

**Flash Point (Method Used)**

N/A

**Flammable Limits**

N/E

**LEL**

N/E

**UEL**

N/E

**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 is incineration 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.

## 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:	Not Established
MELTING POINT:	55 – 60 °C
VAPOR PRESSURE:	Not Applicable
VAPOR DENSITY (AIR=1):	Not Applicable
EVAPORATION RATE: (butyl acetate = 1)	Not Applicable
VOLATILE FRACTION BY WEIGHT:	Not Applicable
SOLUBILITY IN WATER (By weight %):	Insoluble
SPECIFIC GRAVITY (H <sub>2</sub> O=1) @ 25 C:	0.940
pH:	5.1
APPEARANCE:	White/Off-white cream
ODOR:	Floral

## SECTION 10: STABILITY AND REACTIVITY

<b>Stability:</b>	Stable
<b>Incompatibility (Materials to avoid):</b>	Oxidizing materials can cause a vigorous reaction
<b>Hazardous Decomposition or By-Products:</b>	
<b>Hazardous Polymerization:</b>	Will not occur

## SECTION 11: TOXICOLOGICAL INFORMATION

<b>Oral LD50:</b>	3.83g/kg (rats) Not considered a health hazard.
<b>Dermal LD50:</b>	7g/kg (rabbits)
<b>Inhalation LC50:</b>	Not Established
<b>Eye effects:</b>	Not an eye irritant.
<b>Skin effects:</b>	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**

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

**SECTION 15: REGULATORY INFORMATION**U.S. FEDERAL REGULATION

**OSHA:** Subpart Z  
**TSCA:** EPA, Section 2, section 313 -  
**CERCLA HAZARDOUS SUBSTANCE (40 CFR 302):**  
**SARA Title III:**  
**SARA Hazard Categories:**  
**TURA 3B**

CHEMICAL SUBSTANCE	CAS NO.	CONCENTRATION % WT.
<b>LISTED UNDER THE FOLLOWING: FEDERAL REGULATIONS; STATE REGULATIONS; INTERNATIONAL REGULATIONS</b>		

**SECTION 16: OTHER INFORMATION**

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