

# SAFETY DATA SHEET

# ABSORBINE® HOOFLEX® MAGIC CUSHION®

# **SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION**

1.1 Trade Name (as labeled): Absorbine® Hooflex® Magic Cushion®

Synonyms: N/A CAS No: Mixture

**1.2 Product Use:** Horse hoof conditioning

1.3 Company Name: W.F. Young
Company Address: 302 Benton Dr

Company Address Cont: East Longmeadow, MA 01028

 Business Phone:
 (413) 526-9999

 Website:
 www.wfyoung.com

 1.4 Emergency Telephone Number:
 (413) 526-9999

Date of Current Revision: February 16, 2018

Date of Last Revision: October 19, 2015

# **SECTION 2 - HAZARD IDENTIFICATION**

**EMERGENCY OVERVIEW:** This product is a brown paste with a pine-like odor.

Health Hazards: May cause skin, and eye irritation. May be an aspiration hazard. May cause allergic skin reaction. Flammability Hazards: This product is a non-flammable solid. Does not meet IATA definition 3.4.1.11 or 3.4.1.1.2.1

Reactivity Hazards: None.

Environmental Hazards: The environmental effects of this product have not been investigated, however release may cause long term adverse environmental effects.

**US DOT Symbols:** 

Not Regulated









Signal Word:

Danger!

# 2.1 EU Labeling and Classification:

This product meets the definition of a hazardous substance or preparation as defined by the European Union Council Directives 67/548/EEC, 1999/45/EC, 1272/2008/EC and subsequent Directives.

# EU HAZARD CLASSIFICATION OF INGREDIENTS PER DIRECTIVE 1272/2008/EC:

#### **Index Number:**

232-475-7 is listed in Annex VI 650-015-00-7 232-350-7 is listed in Annex VI 650-002-00-6

Substances not listed either individually or in group entries must be self classified.

Components Contributing to Classification: Turpentine, Rosin

2.2 Label Elements:

GHS Hazard Classifications: Skin Irritation Category 2

Serious Eye Irritation Category 2
Aspiration Hazard Category 1
Skin Sensitizer Category 1
Chronic Agustic Toxicity Category

Chronic Aquatic Toxicity Category 2

Hazard Statements:

H315 Causes skin irritation
H319 Causes serious eye irritation

H304 May be fatal if swallowed and enters airways H317 May cause and allergic skin reaction H411 Toxic to aquatic life with long lasting effects

# **ABSORBINE® HOOFLEX® MAGIC CUSHION®**

Precautionary Statements: P280 Wear protective gloves/eye protection/face protection.

P264 Wash thoroughly after handling.

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.

P272 Contaminated work clothing should not be allowed out of the

workplace.

P273 Avoid release to the environment.

**Response Statements:** 

P302+P352 IF ON SKIN: Wash with plenty of water.

P321 Specific treatment (see supplemental first aid instructions on this

label).

P333+P313 If skin irritation or rash occurs: Get medical advice/attention. P362+P364 Take off contaminated clothing and wash before reuse. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337+P313 If eye irritation persists: Get medical advice/attention.

P312 Call a POISON Center/doctor if you feel unwell. P301+P310 IF SWALLOWED: Immediately call a POISON

Center/doctor. P391 Collect spillage.

Storage Statements: P405 Store locked up.

**Disposal Statements:** P501 Dispose of contents/container in accordance with

local/regional/national/international regulations.

# 2.3 Health Hazards or Risks From Exposure:

# Symptoms of Overexposure by Route of Exposure:

The most significant routes of overexposure for this product are by contact with skin or eyes. The symptoms of overexposure are described in the following paragraphs.

### Acute:

Inhalation: May cause respiratory tract irritation. May cause headaches, drowsiness, or dizziness.

Skin Contact: May cause irritation to skin. May cause an allergic skin reaction.

Eye Contact: May cause eye irritation.

Ingestion: May cause lung damage if aspirated.

Chronic: Lungs Target Organs:

Acute: Skin, Eyes, Lungs

Chronic: Lungs

# **SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS**

Hazardous Ingredients:	WT%	CAS No.	EINECS No.	Hazard Classification	
Rosin	50-60%	8050-09-7	232-475-7	Skin Sensitizer Cat 1	
Turpentine	20-30%	8006-64-2	232-350-7	Flam. Liq. 3; Skin Irrit. 2; Eye Irrit 2, ASP. Tox. 1, Aquatic Chronic 2, Skin Sensitizer Cat 1, Acute Tox 4 (Oral, Inhalation, Dermal)	

Balance of other ingredients are non-hazardous or less than 1% in concentration (or 0.1% for carcinogens, reproductive toxins, or respiratory sensitizers).

**Note:** All WHMIS required information is included in appropriate sections based on the ANSI Z400.1-2010 format. This product has been classified in accordance with the hazard criteria of the CPR and the MSDS contains all the information required by the CPR, EU Directives and the Japanese Industrial Standard JIS Z 7250:2000

# **SECTION 4 - FIRST AID MEASURES**

### 4.1 Description of First Aid Measures:

If product enters the eyes, flush with plenty of water or eye wash solution for several minutes. Remove contacts if present and easy to

do. Seek medical attention if irritation persists.

Skin Contact: Wash skin thoroughly with soap and water after handling. Seek medical

attention if irritation develops and persists.

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If breathing becomes difficult, remove victim to fresh air. If necessary, Inhalation:

use artificial respiration to support vital functions. Seek medical

attention.

Ingestion:

If product is swallowed, call physician or poison center immediately. If professional advice is not available, do not induce vomiting. Never induce vomiting or give dilutents (milk or water) to someone who is unconscious, having convulsions, or who cannot swallow. Seek medical advice. Take a copy of the label and/or SDS with the victim to the health professional.

Medical Conditions Generally Aggravated by **Exposure:** 

Pre-existing skin, respiratory system or eye problems may be aggravated by prolonged contact.

4.2 Symptoms and Effects Both Acute and Delayed:

Exposure to skin, eyes, and respiratory system may cause irritation. May cause headaches, drowsiness, or dizziness. Aspiration hazard.

4.3 Recommendations to Physicians:

Treat symptoms and eliminate overexposure.

# **SECTION 5 - FIRE FIGHTING MEASURES**

# 5.1 Fire Extinguishing Materials:

Water Spray: No Carbon Dioxide: Yes Foam: Yes Dry Chemical: Yes Use the following fire extinguishing materials: Halon: Yes Other: Any "C" Class

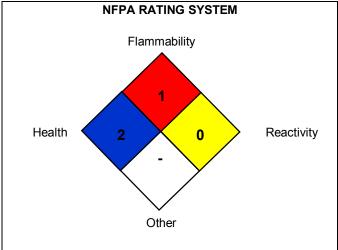
# 5.2 Unusual Fire and Explosion Hazards:

5.3 Special Fire-Fighting Procedures:

Irritating and toxic fumes may be produced at high temperatures. Use of water may result if the formation of a toxic aqueous solution. Do not allow run-off from fire fighting to enter drains or water courses.

**Explosive Sensitivity to Mechanical Impact:** No Explosive Sensitivity to Static Discharge: No

- Incipient fire responders should wear eye protection.
- Structural firefighters must wear Self-Contained Breathing Apparatus (SCBA) and full protective equipment.
- Isolate materials not yet involved in the fire and protect personnel. Move containers from fire area if this can be done without risk; otherwise, cool with carefully applied water spray.
- If possible, prevent run-off water from entering storm drains, bodies of water, or other environmentally sensitive areas.



# **HMIS RATING SYSTEM** HAZARDOUS MATERIAL IDENTIFICATION SYSTEM **HEALTH HAZARD (BLUE)** 2 FLAMMABILITY HAZARD (RED) 0 PHYSICAL HAZARD (YELLOW) PROTECTIVE EQUIPMENT RESPIRATORY **EYES** HANDS **BODY** See Sect See Sect 8 8 For Routine Industrial Use and Handling Applications Hazard Scale: 0 = Minimum 1 = Slight 2 = Moderate 3 = Serious 4 = Severe \* = Chronic Hazard

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# SECTION 6 - ACCIDENTAL RELEASE MEASURES (STEPS FOR SPILLS)

# 6.1 Personal Precautions, Protective Equipment and Emergency Procedures:

Use cautious judgment when cleaning up spill. Wear suitable protective clothing, gloves, and eye/face protection.

### **6.2 Environmental Precautions:**

Construct a dike to prevent spreading. Keep out of sewers, storm drains, surface waters, and soils.

### 6.3 Spill and Leak Response:

**Small Spills:** 

Large Spills:

- Collect material via broom or mop. Place in tightly sealed containers for proper disposal.
- · Approach spill areas with caution.
- If liquid was introduced, create a dike or trench to contain material.
   Soak up with absorbent material such as clay, sand or other suitable non-reactive material.
- Place in leak-proof containers. Seal tightly for proper disposal.
- Dispose of in accordance with U.S. Federal, State, and local hazardous waste disposal regulations and those of Canada and its Provinces, those of Australia, Japan and EU Member States (see Section 13, Disposal Considerations).

# **SECTION 7 - HANDLING AND STORAGE**

# 7.1 Precautions for Safe Handling:

To prevent eye contact under the foreseeable conditions of use, wear appropriate safety eyewear. When handling, do not eat, drink, or smoke. Wash thoroughly after handling. Do not handle or store near heat, sparks, or flame.

### 7.2 Storage and Handling Practices:

Keep away from incompatible materials. Keep container closed when not in use and store in well ventilated area.

# 7.3 Specific Uses:

Horse hoof conditioning

# **SECTION 8 - EXPOSURE CONTROL/PERSONAL PROTECTION**

# 8.1 Exposure Parameters:

<u>Ingredients</u>	CAS No.	OSHA PEL	NIOSH PEL
Rosin	8050-09-7	Not established	Not established
Turpentine	8006-64-2	Not established	Not established

# **8.2 Exposure Controls:**

### **Ventilation and Engineering Controls:**

Use with adequate ventilation to ensure exposure levels are maintained below the limits provided above.

The following information on appropriate Personal Protective Equipment is provided to assist employers in complying with OSHA regulations found in 29 CFR Subpart I (beginning at 1910.132), or standards of EU member states (including EN 149 for respiratory PPE, and EN 166 for face/eye protection), and those of Japan. Please reference applicable regulations and standards for relevant details.

Not required for properly ventilated areas.

Maintain airborne contaminant concentrations below guidelines listed

above, if applicable. If necessary, use only respiratory protection authorized in the U.S. Federal OSHA Respiratory Protection Standard (29 CFR 1910.134), equivalent U.S. State standards, Canadian CSA Standard Z94.4-93, the European Standard EN149, or EU member states.

Safety glasses or goggles are required.

If necessary, refer to U.S. OSHA 29 CFR 1910.133, Canadian Standards, and the European Standard EN166, Australian Standards, or relevant Japanese Standards.

Chemical resistant gloves are required to prevent skin contact. If necessary, refer to U.S. OSHA 29 CFR 1910.138, the European Standard DIN EN 374, the appropriate Standards of Canada, Australian Standards, or relevant Japanese Standards.

**Respiratory Protection:** 

Eye Protection:

**Hand Protection:** 

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Use body protect appropriate to task being performed.

If necessary, refer to appropriate Standards of Canada, or appropriate Standards of the EU, Australian Standards, or relevant Japanese Standards. If a hazard of injury to the feet exists due to falling objects, rolling objects, where objects may pierce the soles of the feet or where employee's feet may be exposed to electrical hazards, use foot

protection, as described in U.S. OSHA 29 CFR 1910.136.

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

# 9.1 Information on Basic Physical and Chemical Properties:

Appearance (Physical State and Color): Brown paste

Odor: Pine-like odor

**Body Protection:** 

Odor Threshold: No data available

pH: No data available

Melting/Freezing Point: No data available

Boiling Point: No data available

Flash Point: This product is a non-flammable solid. Does not meet IATA definition 3.4.1.11 or 3.4.1.1.2.1

**Evaporation Rate:** No data available **Flammability (Solid; Gas):** No

Upper/Lower Flammability or Explosion Limits: No data available

Vapor Pressure (mm Hg @ 20°C (68° F): No data available

Vapor Density: No data available

Relative Density: 1

Specific Gravity: No data available Solubility in Water: Insoluble

Weight per Gallon: No data available

Partition Coefficient (n-octanol/water): No data available

**Auto-Ignition Temperature:** No data available **Decomposition Temperature:** No data available

Viscosity: No data available

**9.2 Other Information:**No data available

### **SECTION 10 - STABILITY AND REACTIVITY**

**10.1 Reactivity:**This product is not reactive.

**10.2 Stability:** Stable under conditions of normal storage and use.

10.3 Possibility of Hazardous Reactions:Will not occur.10.4 Conditions to Avoid:See 10.5.

10.5 Incompatible Substances: Strong oxidizing agents can cause a vigorous reaction

**10.6 Hazardous Decomposition Products:** Carbon monoxide and carbon dioxide.

# **SECTION 11 - TOXICOLOGICAL INFORMATION**

### 11.1 Information on Toxicological Effects:

**Suspected Cancer Agent:** 

**Toxicity Data:** No specific data available on this product.

Ingredients within this product are not found on one or more of the following lists: FEDERAL OSHA Z LIST, NTP, IARC, or CAL/OSHA and

therefore are considered not to be cancer-causing agents by these

agencies.

Irritancy: This product is expected to cause skin and eye irritation.

Sensitization to the Product: This product is expected to cause skin sensitization.

Germ Cell Mutagenicity:

This product does not contains ingredients that are suspected to be a

germ cell mutagenic.

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Reproductive Toxicity: This product is not expected to be a human reproductive toxicant.

**SECTION 12 - ECOLOGICAL INFORMATION** 

12.1 Toxicity: No specific data available on this product. 12.2 Persistence and Degradability: No specific data available on this product. 12.3 Bioaccumulative Potential: No specific data available on this product. 12.4 Mobility in Soil: No specific data available on this product. 12.5 Results of PBT and vPvB Assessment: No specific data available on this product.

12.6 Other Adverse Effects: No data available

12.7 Water Endangerment Class: At present, there are no ecotoxicological assessments for this product.

**SECTION 13 - DISPOSAL CONSIDERATIONS** 

Waste disposal must be in accordance with appropriate U.S. Federal. 13.1 Waste Treatment Methods: State, and local regulations, those of Australia, EU Member States and

Japan.

13.2 EU Waste Code: Not determined

### **SECTION 14 - TRANSPORTATION INFORMATION**

### 14.1 U.S. Department of Transportation (DOT) Shipping Regulations:

This product is classified (per 49 CFR 172.101) by the U.S. Department of Transportation, as follows.

**UN Identification Number:** None

**Proper Shipping Name:** Not Regulated

**Hazard Class Number and Description:** None **Packing Group:** None DOT Label(s) Required: None North American Emergency Response Guidebook None Number:

NOTE: This product does not meet IATA definition 3.4.1.11 or 3.4.1.1.2.1 of a flammable solid.

14.2 Environmental Hazards:

The components of this product are not designated by the Department Marine Pollutant:

of Transportation to be Marine Pollutants (49 CFR 172.101, Appendix

B).

14.3 Special Precaution for User: None

14.4 International Air Transport Association Shipping

This product is not considered as dangerous goods. Information (IATA):

14.5 International Maritime Organization Shipping

Information (IMO):

**UN Identification Number:** None

**Proper Shipping Name:** Not Regulated

**Hazard Class Number and Description:** None None Packing Group: EMS-No: None

# **SECTION 15 - REGULATORY INFORMATION**

# 15.1 Safety, Health and Environmental Regulations Specific for the Substance or Mixture:

United States Regulations:

### **U.S. SARA Reporting Requirements:**

The components of this product are subject to the reporting requirements of Sections 302, 304, and 313 of Title III of the Superfund Amendments and Reauthorization Act.

U.S. SARA 311/312:

Acute Health: Yes: Chronic Health: No: Fire: No; Reactivity; No

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#### U.S. CERCLA Reportable Quantity:

None

# **U.S. TSCA Inventory Status:**

The components of this product are listed on the TSCA Inventory or are exempted from listing.

#### Other U.S. Federal Regulations:

None known

### California Safe Drinking Water and Toxic Enforcement Act (Proposition 66):

This product does not contain ingredients on the Proposition 65 Lists.

# 15.2 Canadian Regulations:

#### Canadian DSL/NDSL Inventory Status:

Components are DSL Listed, NDSL Listed and/or are exempt from listing

# Other Canadian Regulations:

Not applicable

### Canadian Environmental Protection Act (CEPA) Priorities Substances Lists:

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all of the information required by those regulations.

#### **Canadian WHMIS Classification and Symbols:**

This product is classified per WHMIS Controlled Product Regulations.

# 15.3 European Economic Community Information:

This product meets the definition of a hazardous substance or preparation as defined by the European Union Council Directives 67/548/EEC, 1999/45/EC, 1272/2008/EC and subsequent Directives. See Section 2 for Details.

# **Chemical Safety Assessment:**

No Chemical Safety Assessment has been carried out for this substance/mixture by the supplier.

### 15.4 Australian Information for Product:

Components of this product are listed on the International Chemical Inventory list.

# 15.5 Japanese Information for Product:

Japanese Minister of International Trade and Industry (MITI) Status: The components of this product are not listed as Class I specified Chemical Substances, or Designated Chemical Substances by the Japanese MITI.

### 15.6 International Chemical Inventories:

Listing of the components on individual country Chemical Inventories is as follows:

Australian Inventory of Chemical Substances (AICS): Listed

Korean Existing Chemicals List (ECL): Listed

Japanese Existing National Inventory of Chemical Substances (ENCS): Listed Philippines Inventory if Chemicals and Chemical Substances (PICCS): Listed

U.S. TSCA: Listed

### **SECTION 16 - ADDITIONAL INFORMATION**

Updated By: Karen Norkaitis
Date of Printing: February 16, 2018

The information contained herein is believed to be accurate but is not warranted to be so. Data and calculations are based on information furnished by the manufacturer of the product and manufacturers of the components of the product. Users are advised to confirm in advance of the need that information is current, applicable and suited to the circumstances of use. This safety sheet cannot cover all possible situations which the user may experience during processing. Each aspect of your operation should be examined to determine if, or where, additional precautions may be necessary. All health and safety information contained in this bulletin should be provided to your employees or customers. W.F. Young assumes no responsibility for injury to vendee or third party person proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Furthermore, W.F. Young assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedures are followed. Compliance with all applicable federal, state, and local laws and local regulations remains the responsibility of the user.

# **END OF SDS SHEET**

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