

## MATERIAL SAFETY DATA SHEET

### 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: **McTarnahan's Heel Salve**  
Chemical Name: Chemical Mixture  
Chemical Family: Mixture  
Formula: Proprietary  
Cas Number: Mixture

#### **DISTRIBUTED BY:**

Jacks Manufacturing Inc.  
2250 Kenskill Ave.  
Washington Court House, Ohio 43160  
Information: (877)-335-5121

#### **MANUFACTURED BY:**

Tenda Horse Products, LLC.  
P.O. Box 614  
Mount Vernon, Ohio 43050

Prepared By: Health, Safety, and Environmental

### 2. COMPOSITION / INFORMATION ON INGREDIENTS

#### HAZARDOUS COMPONENTS

Component / CAS	Percent	ACGIH TLV	OSHA Short Term Exposure Limit (STEL) value:
Tincture of Iodine 7% 119-36-8	0% - 5%	NA	NA

#### NON-HAZARDOUS COMPONENTS

Components Not Listed are Trade Secrets In Accordance with OSHA 29 CFR 1910.1200

Component / CAS	Percent	ACGIH Short Term Exposure Limit (STEL) value:	OSHA Short Term Exposure Limit (STEL) value:
Amber Wax 7525	2% -10%	NA	NA
Lanolin Anyhydrous 8006-54-0	0% - 5%	NA	NA
Amber Petrolatum 8009-03-8	60%- 90%	NA	NA
Sulfur 7704-34-9	1% - 5%	NA	NA
Tenox BHA 25013-16-5	<3%	NA	NA
Propyl Paraben 94-13-3	0 - 2%	NA	NA
Methyl Paraben 99-76-3	0 - 2%	NA	NA

### 3. HAZARDS IDENTIFICATION

**EMERGENCY OVERVIEW:** May cause irritation to eyes, skin, and respiratory tract. Avoid contact with eyes.

#### Effects from Exposure:

**INGESTION:** Not expected to be a route of entry. Mucosal irritations. In the case of large dose ingestion call poison control.

**SKIN CONTACT:** May cause mild skin irritation with prolonged use.

**INHALATION:** No significant irritation expected from a single exposure.

**EYE CONTACT:** May cause moderate eye irritation. Vapor and/or liquid causes irritation.

**MEDICAL CONDITIONS AGGRAVATED:** Preexisting eye, skin, and respiratory disorders may be aggravated.

**CHRONIC EFFECTS/CARCINOGENICITY:** No information at this time.

**PRODUCTS/INGREDIENTS:** No information at this time.

**PRINCIPLE ROUTES OF EXPOSURE:** Dermal - skin.

**OTHER:** No information at this time.

### 4. FIRST AID MEASURES

**INGESTION:** Do not induce vomiting unless directed to by authorized medical personnel. In case of accidental ingestion, call a physician.

**SKIN:** Wash with soap and water. Consult physician.

**INHALATION:** This material is not likely to be hazardous by inhalation. If breathing is difficult, seek medical attention.

**EYES:** Flush eyes thoroughly for 15 minutes with water. Consult Physician.

**NOTE TO PHYSICIAN:** Treatment based on sound judgment of physician and individual reactions of patient.

### 5. FIRE FIGHTING MEASURES

**FLAMMABLE LIMITS IN AIR (%):** NA

**SENSITIVITY TO MECHANICAL IMPACT (Y/N):** NO

**SENSITIVITY TO STATIC DISCHARGE:** Sensitivity to static discharge is not expected.

**EXTINGUISHING MEDIA:** CO<sub>2</sub>, Sand, Foam, or Water Spray

**SPECIAL FIREFIGHTING PROCEDURES:** Avoid inhalation of smoke and fumes.

### 6. ACCIDENTAL RELEASE MEASURES

**ACTION TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:** Wash spill area with water. May be handled as normal solid waste.

## 7. HANDLING AND STORAGE

**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:** Avoid contact with eyes. Protect container from physical abuse. Position containers so that any labeling is visible.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**ENGINEERING CONTROLS:** None known.  
**RESPIRATORY PROTECTION EQUIPMENT:** None required under normal conditions.  
**PROTECTIVE GLOVES:** Latex, or Nitrile Optional  
**EYE AND FACE PROTECTION:** None Required  
**OTHER PROTECTIVE EQUIPMENT:** None known.  
**VENTILATION:** None known.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Boiling Point:**.....Not Determined  
**Vapor Pressure:**.....N/A  
**VAPOR DENSITY (AIR=1):**.....N/A  
**Flash Point**.....Above boiling point

**MELTING POINT/FREEZE POINT:**.....N/D  
**PHYSICAL STATE:**.....Cream  
**ODOR:**.....Odorless  
**COLOR:**.....Amber  
**ODOR THRESHOLD (PPM):**.....N/A  
**% VOLATILE BY VOLUME:**.....N/A  
**EVAPORATION RATE:**.....N/A  
**SPECIFIC GRAVITY (WATER=1):**.....2.0-2.2  
**ACID/ALKALINITY (MEQ/G):**.....Not Determined  
**PH:**.....N/D  
**SOLUBILITY IN WATER (20°C):**.....Insoluble  
**SOLUBILITY IN ORGANIC SOLVENT (STATE SOLVENT):**..NOT DETERMINED

## 10. STABILITY AND REACTIVITY

**STABILITY:** Generally considered stable.  
**HAZARDOUS POLYMERIZATION:** WILL NOT OCCUR  
**HAZARDOUS THERMAL DECOMPOSITION/COMBUSTION PRODUCTS:** Carbon dioxide. Carbon monoxide. Oxides of sulfur.  
**INCOMPATIBILITY (MATERIALS TO AVOID):** Strong acids, bases, and oxidizing agents.  
**CONDITIONS TO AVOID:** Protect from temperature extremes (<0°C, >50°C)

## 11. TOXICOLOGICAL INFORMATION

**ACUTE ORAL LD50 (MG/KG):** Low order of acute toxicity predicted.  
**ACUTE DERMAL LD50 (MG/KG):** NOT DETERMINED  
**ACUTE INHALATION LC50 (MG/L):** NOT DETERMINED  
**OTHER:** None.  
**AMES TEST:** Not Applicable

## 12. ECOLOGICAL INFORMATION

**ECOTOXICOLOGICAL INFORMATION:** None Available.

**CHEMICAL FATE INFORMATION:** None Available.

## 13. DISPOSAL CONSIDERATIONS

**DISPOSAL METHOD:** If discarded in its purchased form, this product would not be a hazardous waste by listing or characterization.

## 14. TRANSPORT INFORMATION

**DOT Shipping Name:** NOT REGULATED

**DOT HAZARD CLASS:** NONE

**DOT LABEL(S):** N/A

**UN/NA NUMBER:** N/A

**IATA:** NOT REGULATED FOR TRANSPORTATION

**IMO IMDG-code:** NONE

## 15. REGULATORY INFORMATION

**TSCA STATUS:** All components of this product are listed on the TSCA Inventory.

**SARA SECTION 302:** None Found

**SARA (311, 312) HAZARD CLASS:** ACUTE HEALTH HAZARD.

**SARA (313) CHEMICALS:** No reportable components.

**NEW JERSEY RIGHT TO KNOW:** Information available upon request.

**CA PROP 65:** Information available upon request.

**PENNSYLVANIA RIGHT TO KNOW:** Information available upon request.

**HMIS:** HEALTH 1 , FLAMMABILITY 1 , REACTIVITY 0

**NFPA:** Not Determined

## 16. OTHER INFORMATION

### **Additional Information:**

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**\*\*\* END OF MSDS \*\*\***