

## MATERIAL SAFETY DATA SHEET

### 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: **Balsam of Peru**  
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

**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:
Peru Balsam 8007-00-9	99%	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. After absorption of toxic quantities: CNS disorders. Possible symptoms: dizziness, inebriation, agitation, spasms, cardiovascular disorders, dyspnea, coma. Sensitization with allergic manifestations.

**SKIN CONTACT:** May cause mild skin irritation.

**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 (%):** Not Flammable

**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 .....Not Determined

MELTING POINT/FREEZE POINT:.....N/D  
PHYSICAL STATE:.....Balm  
ODOR: .....Vanilla  
COLOR:.....Brown  
ODOR THRESHOLD (PPM):.....N/A  
% VOLATILE BY VOLUME:.....N/A  
EVAPORATION RATE:.....N/A  
SPECIFIC GRAVITY (WATER=1):.....0.85 - 1.0  
ACID/ALKALINITY (MEQ/G):.....Not Determined  
PH:.....N/D  
SOLUBILITY IN WATER (20°C):.....SOLUBLE  
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

<u>ACUTE ORAL LD50 (MG/KG)</u> :	Low order of acute toxicity predicted.
<u>ACUTE DERMAL LD50 (MG/KG)</u> :	NOT DETERMINED
<u>ACUTE INHALATION LC50 (MG/L)</u> :	NOT DETERMINED
<u>OTHER</u> :	None.
<u>AMES TEST</u> :	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  
**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 0 , REACTIVITY 0  
**NFPA:** Not Determined

## 16. OTHER INFORMATION

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