MATERIAL SAFETY DATA SHEET

GURJUN BALSAM

1. PRODUCT NAME AND COMPANY IDENTIFICATION

Product Name: GURJUN BALSAM
Product Use: Personal Care Formulations and Fragrance
Company Name: Natural Sourcing
Company Address: 341 Christian Street, Oxford, CT 06478, USA
Date Issued: 1/21/2009
Emergency Telephone Number: Chemtrec Tel: (800) 262-8200

2. COMPOSITION/INGREDIENT INFORMATION

Ingredients:
Gurjun Balsam 100%
Hazardous Components: None
CAS No: 8030-55-5

3. HAZARDS IDENTIFICATION

Routes of Entry
Eye Contact: Mild irritation may occur
Skin Contact: Mild irritation may occur
Inhalation: Mild irritation may occur with over exposure

4. FIRST AID MEASURES

Eyes: Flush with plenty of water or eye wash solution for 15 minutes. Get medical attention if irritation persists.
Skin: Wash with soap and water. Apply a pure vegetable oil to the area. Get medical attention if irritation persists.
Inhalation: Remove to fresh air. Seek medical attention if necessary.
Medical Conditions Generally Aggravated by Exposure: None

5. FIRE FIGHTING MEASURES

Flash Point (Method Used): 147°C
Auto Ignition Temperatures: Not Available
Flammable Limits
LEL: Not Established
UEL: Not Established
Extinguishing Media: Fog, Dry Chemical, Carbon Dioxide, Foam
Special Firefighting Procedures: Use self contained breathing apparatus. Protective clothing should be worn.
Unusual Fire & Explosion Hazards: Not established

6. ACCIDENTAL RELEASE MEASURES (STEPS FOR SPILLS)
Methods for Cleaning Up: Absorb onto an inert, absorbent substrate and sweep up. Dispose of spilled material appropriately. Wash area with soap and water.

7. HANDLING AND STORAGE
Handling
Safe Handling: Keep away from heat, fire and open flames. Empty containers pose a fire risk. Evaporate residues under a fume hood before disposal.

Storage
Requirements for Storage Areas and Containers: Store in a cool, dry location, in a sealed container away from sources of heat or ignition and strong oxidizing agents.

8. EXPOSURE CONTROL/PERSONAL PROTECTION
Engineering Controls: Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapors below their respective threshold limit value. Ensure that eyewash stations and safety showers are proximal to the work-station location.

Eye: Splash goggles should be worn.
Skin/Body: Fully covered suits, gloves, boots should be worn.
Respiratory: Use adequate ventilation and NIOSH-approved respiratory devices. Do not breathe the vapors.
Ventilation: A mechanical exhaust/ventilation or fume collection system is recommended.
Other: Evaluate need based on application. Slip proof shoes may be worn where spills may occur.
Work/Hygiene Practice: Normal work and hygiene practices should be used. Contaminated clothing should be washed prior to reuse.

9. PHYSICAL AND CHEMICAL PROPERTIES
Physical State: Liquid
Color: Amber yellow
Odor: Characteristic, woody, sweet, balsam
Optical Rotation: -26.25
Refractive Index: 1.4892
Boiling Point: 88°C
Specific Gravity (H2O = 1): 0.92
Evaporation Rate: N/A
Solubility in Water: Insoluble
Water Reactive: No

10. STABILITY AND REACTIVITY
Stability: Stable
Incompatibility (Materials to Avoid): Avoid flames and strong oxidizers
11. TOXICOLOGICAL INFORMATION

Toxicity to Animals:
- LD50: Not available
- LC50: Not available

Chronic Effects on Humans: Not available
Other Toxic Effects on Humans: Not available
Carcinogenicity: Not available
Reproductive Toxicity: Not available
Teratogenicity: Not available
Mutagenicity: Not available
Name of toxicologically synergistic products: N/A

12. ECOLOGICAL INFORMATION

Ecotoxicity: Not available
Special Remarks: Prevent surface contamination of soil, ground & surface water

13. DISPOSAL CONSIDERATIONS

Waste Disposal Methods: Do not put into sewer lines. Dispose of according to local, state and federal regulations.

14. TRANSPORT INFORMATION

DOT Classification: Not a DOT controlled material (United States)
Class/Division: Not restricted

15. REGULATORY INFORMATION

No information

16. ADDITIONAL INFORMATION

This information is provided for documentation purposes only.

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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.