MATERIAL SAFETY DATA SHEET

ORGANIC HELICHRYSUM ITALICUM HYDROSOL

MSDS

1. PRODUCT NAME AND COMPANY IDENTIFICATION

Product Name: Organic Helichrysum Italicum Hydrosol
Product Use: Personal Care Formulations
Company Name: Natural Sourcing
Company Address: 341 Christian Street, Oxford, CT 06478, USA
Date Issued: 01/28/2013
Emergency Telephone Number: Chemtrec Tel: (800) 262-8200

2. COMPOSITION/INGREDIENT INFORMATION

Chemical Identity:
Distillate of Helichrysum italicum 100% (obtained from the distillation of Helichrysum italicum)
CAS No: 90045-56-0
Classification: Not regulated
Allergens: None

3. HAZARDS IDENTIFICATION

Eye Contact: Not harmful
Skin Contact: Not harmful
Ingestion: Not harmful if used at proper concentration
Inhalation: Not harmful

4. FIRST AID MEASURES

Eyes: • Remove lenses if applicable.
• Flush with plenty of water or eye wash solution for 15 minutes.
• Get medical attention if irritation persists.
Skin: • Get medical attention if irritation occurs.
• Wash with soap and water
Ingestion: • If swallowed, immediately dilute with two 8 ounce glasses of water or milk.
• Seek medical attention immediately.
• Remove to fresh air.
Inhalation: • If breathing is stopped or irregular, administer artificial respiration and oxygen. Seek medical attention.
Medical Conditions Generally Aggravated by Exposure: None

5. FIRE FIGHTING MEASURES

Flash Point (Method Used): Non-Combustible
Extinguishing Media: None
Special Firefighting Procedures: None
Unusual Fire & Explosion Hazards: None

6. ACCIDENTAL RELEASE MEASURES (STEPS FOR SPILLS)

Personal Protection: N/A
Methods for Cleaning Up:
  • Absorb onto an inert, absorbent substrate and sweep up.
  • Wash area with water.

7. HANDLING AND STORAGE

Handling
Safe Handling: • Wear safety glasses and protective clothing
Storage
Requirements for Storage Areas and Containers:
  • Store in a cool, dry location, in a sealed container in a well ventilated area.

8. EXPOSURE CONTROL/PERSONAL PROTECTION

Personal Protection
Eye: Safety glasses, splash goggles or face shield should be worn.
Skin/Body: Lab coats and chemical resistant gloves should be worn.
Respiratory: Not needed under normal conditions of use in well ventilated areas. Use NIOSH-approved respiratory devices if ventilation is not adequate.
Ventilation: Handle in well ventilated areas.
Other: Evaluate need based on application. Slip proof shoes may be worn where spills may occur.
Work/Hygiene Practice: Normal work and hygiene practices for handling chemicals.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid
Color: Yellow to colorless
Odor: Characteristic
pH: 3.0-4.6
Specific Gravity (H2O = 1): 1.00
Solubility in Water: Soluble

10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions
Conditions to Avoid: Sources of ignition, open flames, excessive heat or cold
Incompatibility (Materials to Avoid): No information
Hazardous Polymerization: Will Not Occur

11. TOXICOLOGICAL INFORMATION

Signs and Symptoms of Exposure: N/A
Effects of Overexposure: N/A
Threshold Limit Value: N/A
Medical Conditions Generally Aggravated by Exposure: None
Irritancy: N/A
Carcinogenicity: None

12. ECOLOGICAL INFORMATION
Ecological Information: No information

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

14. TRANSPORT INFORMATION
DOT Classification: Not regulated
Class/Division: Not restricted
Proper Shipping Name: NA
Label: None
Packing Group: NA
ID Number: NA
Hazard: NA

15. REGULATORY INFORMATION
No Information

16. ADDITIONAL INFORMATION
This information is provided for documentation purposes only. This product is not considered to be hazardous.

The complete range of conditions or methods of use are beyond our control therefore we do not assume any responsibility and expressly disclaim any liability for any use of this product. Information contained herein is believed to be true and accurate however, all statements or suggestions are made without warranty, expressed or implied, regarding accuracy of the information, the hazards connected with the use of the material or the results to be obtained from the use thereof. Compliance with all applicable federal, state, and local laws and local regulations remains the responsibility of the user.

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.