

MATERIAL SAFETY DATA SHEET Rev. Date 11/31/2014

| 1. Product Identification | |
|----------------------------------|------------------------------|
| Product Name: | Helichrysum (Immortelle) Oil |
| Botanical Name: | Helichrysum Italicum |
| CAS # | 90045.56.0 |
| Country of Origin: | Slovenia |

| 2. Classification | |
|--------------------------|-----|
| UN No.: | N/A |

| 3. Physical & Chemical Properties | |
|--|--|
| Appearance: | Pale yellow to dark yellow liquid |
| Odor: | Characteristic aromatic odor |
| Solubility: | Soluble in alcohol and oils. Almost insoluble in water |
| Specific Gravity: | 0.880 to 0.900 @ 20°C |
| Optical Rotation: | .10.0 to +2.0 @ 20°C |
| Refractive Index: | 1.475 to 1.490 @ 20°C |
| Extraction method: | Steam Distillation |

| 4. Fire/Explosion Hazard | |
|---------------------------------|------|
| Flash Point: | 83°C |

| 5. Reactivity/Stability Data | |
|-------------------------------------|--------|
| Reactivity: | Stable |
| Decomposition: | N/A |

| 6. Toxicological Properties/Information | |
|--|--|
| May be irritating to skin and eyes. | |

| 7. Preventive Data | |
|---------------------------|--|
| Spillage: | Absorb spills using an inert, inorganic absorbent material |
| Fire: | Recommended extinguishing media – CO ₂ , foam and dry chemicals |
| Environment: | Keep away from drains, surface and ground water |
| Storage: | Store in cool, dry, well ventilated area |

| 8. First Aid Measures | |
|------------------------------|---|
| Eye Contact: | Flush with water for at least 15 minutes and report to physician. |

| | |
|---------------|---|
| Inhalation: | Remove to fresh air. Avoid casual breathing. |
| Ingestion: | Rinse mouth and consult physician immediately. |
| Skin Contact: | Remove contaminated clothing. Wash with soap and plenty of water. |

9. Individual Protection of Industrial Use

Always use safety goggles.
 Handle in a well ventilated area, and avoid breathing in vapor directly.
 Always avoid skin contact with concentrated product by wearing lab overalls and gloves.

10. Stability and Reactivity

| | |
|----------------------|------------------|
| Chemical Stability: | Stable |
| Conditions to Avoid: | Strong oxidizers |

11. Toxicological Information

| | |
|------------------|-----|
| RTECS#: | N/A |
| LD50/LC50: | N/A |
| Carcinogenicity: | N/A |
| Other: | N/A |

12. Ecological Information

Avoid any pollution of ground, surface of underground water.

13. Disposal Considerations

Incineration or sanitary landfill in accordance with federal, state and local regulations.

14. Transport Information

| | |
|----------------|------------------------------|
| Shipping Name: | Helichrysum (Immortelle) Oil |
| Hazard Class: | - |
| UN Number: | - |
| Packing Group: | - |

15. Regulatory Information

| | |
|---------------------|---|
| WHMIS (Canada): | N/A |
| HMIS (USA): | N/A |
| SARA 302/ SARA 313: | None |
| EU Labeling: | R10 : Flammable |
| | Xn R22: Harmful if swallowed |
| | Xi R38: Irritating to skin |
| | S 36/37/38: Wear suitable protective clothing, gloves and eye/face protection |

16. Other Information

N/A

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