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LIBERTY NATURAL PRODUCTS, INC.

*The Source for the Finest
Pure and Natural Botanical Oils and Extracts*

Section 1. Product and Company Identification

Product Name: Chamomile Roman
Product Code: 814
Description: Essential Oil of Roman Chamomile
Product Use: Industrial
Manufacturer: Liberty Natural Products, 20949 S Harris Rd, Oregon City, OR 97045
(800) 289-8427
Emergency Phone: USA, Canada, Mexico: 1-800-535-5053
International: 1-352-323-3500

Section 2. Hazards Identification

Category: H226 Flammable liquid and vapor.
Signal Word: Danger
Ingestion: N/A
Health Risks: H304 May be fatal if swallowed and enters airways.
Eye Contact: H320 Causes eye irritation.
Skin Contact: H317 May cause an allergic skin reaction.
Environmental: H411 Toxic to aquatic life with long lasting effects.

Pictograms:



PRECAUTIONARY STATEMENT:

P102 Keep out of reach of children.
P210 Keep away from flames and hot surfaces. No smoking
P262 Do not get in eyes, on skin or on clothing.
P264 Wash hands thoroughly after handling
P273 Avoid release to the environment.
P280 Wear protective gloves/protective clothes/eye protection/face protection.
P301+310 IF SWALLOWED: Immediately call a poison center or doctor/physician.
P302 + P352 IF ON SKIN: Wash with plenty of water/soap.
P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P331 Do not induce vomiting.
P362 + P364 Take off contaminated clothing and wash it before reuse.
P391 Collect spillage.
P405 Store locked up.

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P501 Dispose of contents/container to an approved waste disposal plant.

Section 3. Composition and Information on Ingredients

Chemical Name:	<i>Anthemis nobilis</i>
Physical State:	Liquid.
CAS#:	8015-92-7
Impurities:	None.
Trade Secret Claim:	None.

Section 4. First Aid Measures

Eyes:	Rinse opened eye for 15 minutes under running water. If symptoms persist, consult a doctor.
Skin Contact:	Remove contaminated clothing and immediately wash with water and soap and rinse thoroughly. If skin irritation continues, consult a doctor.
Inhalation:	Supply fresh air and consult a doctor if symptoms persist.
Ingestion in excess:	Drink copious amounts of water and provide fresh air. Immediately call a doctor. Do not induce vomiting unless directed to do so by a medical expert.
Emergency Care:	Contact local emergency provider. For non-emergency, contact primary care provider.
PPE:	Gloves, lab coat or uniform, safety glasses, eyewash, safety shower.

Section 5. Fire-Fighting Measures

Flammability:	Flammable.
Extinguishing Media:	SUITABLE: CO ₂ , sand, extinguishing powder NON SUITABLE: Water.
Special Fire-Fighting Procedure:	None
Unusual Fire and Explosion Hazards:	Products of combustion are smoke, carbon monoxide, carbon dioxide. Essential and vegetable oils have the potential to self-heat and contribute to spontaneous combustion when present on fabrics. Caution should be exercised in the storage and launder of fabrics exposed to oils.
PPE and Precautions for Firefighters:	DO NOT USE water extinguishers. Avoid vapor inhalation. Closed containers need to be cooled if exposed to heat.

Section 6. Accidental Release Measures

Personal Precautions:	Protective equipment and emergency procedures. Wear protective equipment. Keep unprotected persons away. Keep away from ignition sources.
Environmental Precautions:	Contain the leak with earth or sand. Prevent from entering drains, sewers and water courses. If this cannot be done, advise the local authority.
Containment:	Absorb with clay, sand, or other non-combustible material. Prevent entry into waterways, sewers, and confined areas.

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Clean Up: Disposal must be made according to official regulations. Absorb spillage onto sand or earth. Transfer to a suitable container for disposal.

Section 7. Handling and Storage

Handling Precautions: Handle in a well-ventilated area away from sources of ignition. Avoid spillage and eye contact (gloves and goggles recommended). Do not smoke.

Storage Precautions: Store in dry, well ventilated environment at ambient temperature in a dark container. Store away from oxidizing substances e.g. Bleach. Store in full containers; Stainless Steel for bulk or glass for small quantities.

Other: See Section 8

Section 8. Exposure Controls/Personal Protection

Engineering Controls: Keep away from foodstuffs, beverages and feed. Avoid contact with the eyes.

Respiratory Protection: Assure a good ventilation of work place. Use suitable respiratory protective device in case of insufficient ventilation.

Hand Protection: The glove material has to be impermeable.

Eye Protection: Goggles giving complete protection to eyes. Eyewash bottle with clean water.

Skin and Body Protection: Wear chemical resistant gloves and suitable protective clothing.

Ingestion: Do not eat, drink and smoke while using.

Industrial Hygiene: Provide ventilation of the work place to reduce concentrations of the vapor and product.

OSHA Permissible Exposure Limits (PELs): N/A

ACGIH Threshold Limit Values: N/A

Section 9. Physical and Chemical Properties

Appearance: Clear, mobile liquid

Upper/Lower Flammability: N/A

Odor: Characteristic of English chamomile

Vapor Pressure: N/A

Odor Threshold: N/A

Vapor Density: N/A

pH: N/A

Relative Density: 0.901 - 0.906

Melting Point: N/A

Freezing Point: N/A

Solubility: insoluble

Initial Boiling Point and Boiling Range: N/A

Flash Point: 134.6°F / 57°C

Evaporation Rate: N/A

Flammability Category: Flammable

Partition Coefficient: N/A

Auto-ignition Temperature: N/A

Decomposition Temperature: N/A

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Viscosity: N/A
Specific Gravity: N/A

Section 10. Stability and Reactivity

Stability: Stable under normal circumstances. Avoid heat and ignition sources.
Avoid: Do not leave containers open to the air. Avoid contact with strong oxidizing agents. Avoid storage at elevated temperatures and sources of ignition.
Incompatibility: Will react with oxidizing agents.
Hazardous Byproducts: On combustion may produce smoke, carbon monoxide and carbon dioxide.
Other: None

Section 11. Toxicological Information

Toxicological and Health Effects: Not determined
Likely Routes of Exposure: Eyes, nose, mouth, skin.
Signs and Symptoms of Exposure: May cause eye and skin irritation
LD50 (median lethal dose): N/A
Listed NTP Carcinogen: N/A
Ingestion: N/A

Section 12. Ecological Information

TOXICITY: See Section 2
PERSISTENCE / DEGRADABILITY: No information available.
BIOACCUMULATION POTENTIAL: No information available.
RESULTS OF PBT AND vPvB ASSESSMENT: No information available.
MOBILITY IN SOIL: No information available.
OTHER ADVERSE EFFECTS: Do not allow product to reach ground water, water course or sewage system. Harmful to aquatic organisms. The product contains materials that are harmful to the environment.

Section 13. Disposal Considerations

Disposal Containers: Vapors may collect in empty containers. Rinse or evaporate thoroughly.
Waste Disposal: N/A
Special Considerations: Must be specially treated adhering to official regulations.

Section 14. Transport Information

UN Number: UN1197
UN Shipping Name: Extracts, liquid for flavour or aroma
Transport Hazard Class: 3
Packing Group Number: III
Stowage and Handling: N/A

Section 15. Regulatory Information

Product Regulations: N/A

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Section 16. Other Information

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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.

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