



# LIBERTY NATURAL PRODUCTS, INC.

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

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## Section 1. Product and Company Identification

<b>Product Name:</b>	Organic Blue Mallee Eucalyptus Australia
<b>Product Code:</b>	803
<b>Description:</b>	Essential Oil of Eucalyptus
<b>Product Use:</b>	Industrial
<b>Manufacturer:</b>	Liberty Natural Products, 20949 S Harris Rd, Oregon City, OR 97045 (800) 289-8427
<b>Emergency Phone:</b>	USA, Canada, Mexico: 1-800-535-5053 International: 1-352-323-3500

## Section 2. Hazards Identification

<b>Category:</b>	H226 Flammable liquid and vapor.
<b>Signal Word:</b>	Danger
<b>Ingestion:</b>	N/A
<b>Health Risks:</b>	H304 May be fatal if swallowed and enters airways.
<b>Eye Contact:</b>	H319 Causes serious eye irritation.
<b>Skin Contact:</b>	H315 Causes skin irritation. H317 May cause an allergic skin reaction.
<b>Environmental:</b>	N/A

### Pictograms:



### PRECAUTIONARY STATEMENT:

- P210 Keep away from heat/sparks/open flames/hot surfaces. – No smoking.
- P261 Avoid breathing dust/fumes/gas/mist/vapors/spray.
- P262 Do not get in eyes, on skin, or on clothing.
- P264 Wash face, hands and any exposed skin thoroughly after handling.
- P270 Do not eat, drink or smoke when using this product.
- P272 Contaminated work clothing should not be allowed out of the workplace.
- P273 Avoid release to the environment.
- P280 Wear protective gloves/protective clothing/eye protection/face protection.
- P301 + P310 IF SWALLOWED: immediately call a POISON CENTER or doctor/physician.
- P302 + P352 IF ON SKIN: Wash with plenty of soap and water.
- P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- P312 Call a POISON CENTER/ doctor/physician if you feel unwell.

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P332 + P313 If skin irritation occurs: Get medical advice/attention.  
P333 + 313 If skin irritation or rash occurs: Get medical advice/attention.  
P337 + P313 If eye irritation persists: Get medical advice/attention.  
P362 + P364 Take off contaminated clothing and wash it before reuse.  
P403 + P233 Store in well-ventilated place. Keep container tightly closed.  
P403 + P235 Store in a well ventilated place. Keep cool.  
P405 Store locked up.  
P501 Dispose of contents/container in accordance with local regulations.

### Section 3. Composition and Information on Ingredients

**Chemical Name:** *Eucalyptus Polybractea*  
**Physical State:** Liquid.  
**CAS#:** 8000-48-4  
**Impurities:** None.  
**Trade Secret Claim:** None.

### Section 4. First Aid Measures

**Eyes:** Rinse opened eye for several 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.  
**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<sub>2</sub>, 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.

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<b>Environmental Precautions:</b>	Contain the leak with earth or sand. Prevent from entering drains, sewers and water courses. If this cannot be done, advise the local authority.
<b>Containment:</b>	Absorb with clay, sand, or other non-combustible material. Prevent entry into waterways, sewers, and confined areas.
<b>Clean Up:</b>	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

<b>Handling Precautions:</b>	Handle in a well-ventilated area away from sources of ignition. Avoid spillage and eye contact (gloves and goggles recommended). Do not smoke.
<b>Storage Precautions:</b>	Store 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.
<b>Other:</b>	See Section 8

## Section 8. Exposure Controls/Personal Protection

<b>Engineering Controls:</b>	Keep away from foodstuffs, beverages and feed. Avoid contact with the eyes.
<b>Respiratory Protection:</b>	Assure a good ventilation of work place. Use suitable respiratory protective device in case of insufficient ventilation.
<b>Hand Protection:</b>	The glove material has to be impermeable.
<b>Eye Protection:</b>	Goggles giving complete protection to eyes. Eyewash bottle with clean water.
<b>Skin and Body Protection:</b>	Wear suitable protective clothing.
<b>Ingestion:</b>	Do not eat, drink and smoke while using.
<b>Industrial Hygiene:</b>	Provide ventilation of the work place to reduce concentrations of the vapor and product.
<b>OSHA Permissible Exposure Limits (PELs):</b>	N/A
<b>ACGIH Threshold Limit Values:</b>	N/A

## Section 9. Physical and Chemical Properties

<b>Appearance:</b>	Pale yellow liquid
<b>Upper/Lower Flammability:</b>	N/A
<b>Odor:</b>	Strong, sweet-camphoraceous, fresh, cooling
<b>Vapor Pressure:</b>	N/A
<b>Odor Threshold:</b>	N/A
<b>Vapor Density:</b>	N/A
<b>pH:</b>	N/A
<b>Relative Density:</b>	0.885 to 0.928
<b>Melting Point:</b>	N/A
<b>Freezing Point:</b>	N/A
<b>Solubility:</b>	Insoluble
<b>Initial Boiling Point and Boiling Range:</b>	311°F / 155°C
<b>Flash Point:</b>	118.4°F / 48°C
<b>Evaporation Rate:</b>	N/A

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<b>Flammability Category:</b>	Flammable
<b>Partition Coefficient:</b>	N/A
<b>Auto-ignition Temperature:</b>	N/A
<b>Decomposition Temperature:</b>	N/A
<b>Viscosity:</b>	N/A
<b>Specific Gravity:</b>	N/A

### Section 10. Stability and Reactivity

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

### Section 11. Toxicological Information

<b>Toxicological and Health Effects:</b>	Not determined
<b>Likely Routes of Exposure:</b>	Eyes, nose, mouth, skin.
<b>Signs and Symptoms of Exposure:</b>	May cause eye and skin irritation
<b>LD50 (median lethal dose):</b>	(oral, rat) 2,480 mg/kg (dermal, rabbit) >5,000 mg/Kg
<b>INGESTION:</b>	N/A
<b>Listed Carcinogens:</b>	The components of this product are not listed by agencies tracking the carcinogenic potential of chemical compounds as follows: <b>IARC:</b> No <b>NTP:</b> No <b>OSHA:</b> No

### Section 12. Ecological Information

<b>TOXICITY:</b>	N/A
<b>PERSISTENCE / DEGRADABILITY:</b>	Biodegradation is expected.
<b>BIOACCUMULATION POTENTIAL:</b>	Bioaccumulation is unlikely.
<b>RESULTS OF PBT AND vPvB ASSESSMENT:</b>	No information available.
<b>MOBILITY IN SOIL:</b>	No information available.
<b>OTHER ADVERSE EFFECTS:</b>	Avoid exposure to marine environments and waterways.

### Section 13. Disposal Considerations

<b>Disposal Containers:</b>	Vapors may collect in empty containers. Rinse or evaporate thoroughly.
<b>Waste Disposal:</b>	Proper waste management of the substance and/or its container must be determined in accordance with Federal, State, and Local regulations. Do not pour into drains or waterways. Waste management is carried out without endangering human health, without harming the environment, and in particular without risk to water, air, soil, plants, or animals. Recycle or dispose of waste in compliance with current legislation, preferably via a certified collector or company.

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**Special Considerations:** Do not pour into drains or waterways. Observe all Federal, State, and Local environmental regulations. Member State-specific and Community specific provisions must be considered. Considering the relevant known environmental and human health hazards of the materials, review and implement appropriate technical and procedural wastewater and waste disposal measures to prevent occupational exposure and environmental release. It is recommended that waste minimization be practiced. The best available technology should be utilized to prevent environmental release. This may include destructive techniques for waste and wastewater. In extreme situations, contact a licensed professional waste disposal service to dispose of this material.

#### Section 14. Transport Information

UN Number:	UN 1993
UN Shipping Name:	Flammable Liquid, n.o.s.
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 information is provided for documentation purposes only.*

*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 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.*

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