

Material Safety Data Sheet

1. PRODUCT NAME AND COMPANY IDENTIFICATION

Product Name	Eucalyptus Essential Oil (80/85%)
Botanical Name	Eucalyptus Globulus
Country of Origin	Australia
CAS #	84625-32-1
Product Use	Domestic & Industrial
Company Name	VINEVIDA
Company Address	317 NW 10th Terrace, Hallandale Beach, FL 33009
Emergency Phone Number	(888) 527-6805

2. HAZARDS IDENTIFICATION

Emergency Overview

GHS Classification

Flammable Liquids	Category 3
Skin Corrosion / Irritation	Category 2
Skin Sensitization	Category 1
Aspiration hazard	Category 1
Hazardous to the aquatic environment - Chronic	Category 2
Signal Word	Danger
Pictograms	

Hazard Statement(s)

H226	Flammable liquid and vapor.
H30 4	May be fatal if swallowed and enters airways.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H411	Toxic to aquatic life with long-lasting effects.

Precautionary Statement(s)

P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P261	Avoid breathing dust/fumes/gas/mist/vapours/spray.
P264	Wash hands thoroughly after handling.
P272	Contaminated work clothing should not be allowed out of the workplace.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P302	IF ON SKIN: Wash with plenty of soap and water.
P333	If skin irritation or a rash occurs: Get medical advice/attention.
P301	IF SWALLOWED: Call a poison center or doctor/physician if you feel unwell.
P332	If skin irritation occurs: Get medical advice/attention.
P362	Take off contaminated clothing and wash before reuse.
P305	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing.
P308	If exposed or concerned: Call a POISON CENTER/ doctor/physician.
P405	Store locked up.
P501	Dispose of contents and container in accordance with local, regional, national and/or international regulation for hazardous wastes.

3. COMPOSITION AND INFORMATION ON INGREDIENTS

Product Name	CAS NO	EC NO	Concentration
Eucalyptus Globulus	84625-32-1	283-406-2	100%

4. FIRST AID MEASURES

Eye Contact	Immediately flush eyes with plenty of cool water for at least 15 minutes. Get medical attention if irritation occurs.
Skin Contact	Remove contaminated clothing. Wash area with soap and water. If irritation occurs, get medical attention.
Inhalation	Remove from exposure site to fresh air. Keep at rest. Obtain medical attention, if necessary.
Ingestion	Administer water or milk to dilute. Seek medical advice immediately.
PPE	Gloves, lab coat or uniform, safety glasses, eyewash, safety shower.

5. FIRE FIGHTING MEASURES

Suitable Extinguishing Media	Foam. Dry Powder. Carbon dioxide.
Unsuitable Extinguishing Media	Do not use a direct water jet on burning material.
Special Fire-Fighting Procedure	Remove from the exposure site to fresh air. Obtain medical attention, if necessary.
Special Fire & Explosion Hazards	Administer water or milk to dilute. Seek medical advice immediately.
PPE for Firefighters	Gloves, lab coat or uniform, safety glasses, eyewash, safety shower.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions	Avoid contact with spillage. Keep away from ignition sources. Avoid contact with eyes and mucous membranes.
Environmental Precautions	Keep away from drains, sewers, public waters. Notify authorities if product enters sewers.

Containment	Absorb with non-combustible material such as clay or sand. Prevent entry into waterways.
Clean Up	Absorb spills immediately with absorbent material such as sand or universal binding agents. Dispose in accordance with local and federal regulations.

7. HANDLING AND STORAGE

Handling Precautions	Avoid contact with spillage. Keep away from ignition sources. Avoid contact with eyes and mucous membranes.
Storage Precautions	Keep away from drains, sewers, public waters. Notify authorities if product enters sewers.

8. EXPOSURE CONTROLS & PERSONAL PROTECTION

Eyes	Use tightly sealed goggles.
Skin	Use protective gloves. Avoid direct skin contact.
Respiratory	Do not inhale vapors. No special protection required in well-ventilated areas. Wear suitable equipment in case of insufficient ventilation.
Ingestion	Not for ingestion.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Clear mobile liquid.
Color	Clear to Pale Yellow.
Odor	Medicinal, Fresh, Woody, and Earthy.
Solubility (ies)	Soluble in 5 volumes of 70% ethyl alcohol.
Flash Point	Average value is 48 °C
Relative Density	0.906 - 0.928 at 20 °C
Refractive Index	1.457 - 1.465 at 20 °C
Optical Rotation	Between 0° and 5°

α-Pinene	0.1% - 9%
Limonene	0.1% - 12%
1,8-Cineoele	80% - 85%

10. STABILITY AND REACTIVITY

Reactivity	The material presents no significant reactivity hazards.
Chemical Stability	Chemically stable.
Conditions to Avoid	Avoid any sources of heat.
Incompatible Materials	Strong oxidizing agents.
Hazardous Decomposition Products	Carbon oxides.

11. TOXICOLOGICAL INFORMATION

Toxicological & Health Effects	Nontoxic at established levels.
Likely Routes of Exposure	Mouth, eyes, nose, skin.
Symptoms of Exposure	N/A
LD50 (Median Lethal Dose)	N/A
Listed NTP Carcinogen	N/A
Ingestion	N/A

12. ECOLOGICAL INFORMATION

Ecotoxicity	Toxic to aquatic organisms, may cause long-term adverse effects to the environment.
Persistence and Degradability	N/A
Bio - Accumulative Potential	N/A
Mobility in Soil	N/A
Other Adverse Effects	N/A

13. DISPOSAL CONSIDERATIONS

Disposal Containers	Only approved packaging may be approved.
Waste Disposal	Do not empty into drains. Avoid any release into the environment.
Special Considerations	Check with local municipal authority to ensure compliance.

14. TRANSPORT INFORMATION

US DOT Shipping Description (Land)	Not regulated.
IMO-IMDG Shipping Description (Sea)	Not regulated.
IATA Shipping Description (Air)	Not regulated.

15. REGULATORY INFORMATION

California Proposition 65	Contains substance identified in revised list of California Safe Cosmetic program.
GHS Hazard Statements	Refer to section 2.
GHS Precautionary Statements	Refer to section 2.

16. OTHER INFORMATION

Last Revised	04/06/2021
--------------	------------

Disclaimer & Caution

This information is provided for documentation purposes only.

Prior to use, please refer to all relevant technical information to the product. 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. The liability of VINEVIDA is limited to the value of the goods and does not include any consequential loss. VINEVIDA will not be held liable for any errors or delays in the content, or for any actions taken in reliance thereon.

VINEVIDA releases itself from all liabilities, and shall not be held responsible for any damages resulting from use or reliance upon this information.

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.