



NAVADA IMPORTS

Navada Imports, LLC. | 225 Cedar Hill St. Suite 200 | Marlborough, MA 01752

Safety Data Sheet Eucalyptus Oil Globulus

1. Product Name & Company Information	
Product Name	Eucalyptus Oil Globulus
Product Use	Personal Care Formulations
Company Name	Navada Imports LLC
Company Address	225 Cedar Hill St. Ste 200 Marlborough, MA 01752
Date Issued	6/19/2008
Emergency Telephone Number	(732) 295-1900

2. Composition/Ingredient Information	
Composition:	
Steam distilled Eucalyptus Oil	100% by weight
Exposure Limits	Not Available
CAS #	8000-48-4
FEMA #	2466

3. Hazards Identification	
Routes of Entry:	
Eye Contact	Moderate irritation may occur
Skin Contact	Irritation may occur with prolonged or repeated exposure
Ingestion	No Information
Inhalation	Vapor may be irritating to throat, lungs and pulmonary tract

4. First Aid Measures	
Eyes	Remove lenses if applicable. Flush with plenty of water or eye wash solution for 15 minutes holding lids apart. Get medical attention if irritation persists
Skin	Remove contaminated clothing. Thoroughly wash the affected area with soap and water. Flush with large quantities of water. Cover with emollient or pure vegetable oil. Seek medical attention if irritation persists.
Ingestion	Seek medical attention or contact local poison control center immediately. Administer water or milk

	to dilute if advised by medical expert. Do not induce vomiting. Loosen tight clothing such as a collar, tie, belt or waistband. If the victim is not breathing, perform mouth-to-mouth resuscitation.
Inhalation	Remove to fresh air. Seek Medical Attention if necessary.
Medical Conditions Generally Aggravated by Exposure	No Information

5. Fire Fighting Measures	
Flash Point	49°C Tag Closed Cup
Flammable Limits	LEL: Not Established UEL: Not Established
Extinguishing Media	Dry Chemical, Carbon Dioxide, Foam
Special Firefighting Procedures	<ul style="list-style-type: none"> • Wear positive pressure, self-contained breathing apparatus. • Wear protective clothing to prevent contact with skin and eyes. • Remove containers from fire area. • Spray extinguishing media directly into the base of the flames. • Water is unsuitable for use on burning materials but may be used to cool containers exposed to heat.
Unusual Fire & Explosion Hazards	None known

6. Accidental Release Measures (Steps for Spills)	
Methods for Cleaning up	<ul style="list-style-type: none"> • Remove any source of flame or sparks. • Ventilate area • Prevent liquid from entering the sewers. • Recover spilled material with pump or absorb onto an inert, absorbent substrate and sweep up. • Wash area with soap and water.
Environmental Protection	Notify authorities if large amounts of product enters sewer.
Personal Protection	<ul style="list-style-type: none"> • Chemical splash goggles should be worn. • If in a confined area, a certified / approved vapor respirator should be used. • Remove individuals if they do not have respiratory /dust protection. • Wear protective clothing and chemical resistant gloves.

7. Handling & Storage	
Safe Handling	<ul style="list-style-type: none"> • Wear safety glasses and chemical resistant gloves. • Keep away from oxidizing agents, excessive heat, light and sources of ignition.
Requirements for storage areas and containers	Store in a cool, dry location, in a sealed container away from sources of heat or ignition and strong oxidizing agents.

8. Exposure Control / Personal Protection	
Engineering Controls	Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapors below their respective threshold limit value. Ensure that eyewash stations and safety showers are proximal to the work-station location
Eye	Splash goggles should be worn
Skin / Body	Lab coats, boots and chemical resistant gloves should be worn.
Respiratory	Use adequate ventilation or NIOSH-approved respiratory devices if vapor concentration is high due to heat.
Ventilation	Handle in well ventilated areas. Ventilation meeting ACGIH Standards should be employed
Other	Evaluation need based on application. Slip proof shoes may be worn where spills may occur
Work / Hygiene Practice	Normal work and hygiene practices should be used. Contaminated clothing should be washed prior to reuse.

9. Physical & Chemical Properties	
Physical State	Liquid
Color	Clear, Pale yellow to amber orange
Odor	Characteristic of eucalyptus
Refractive Index (@20C)	1.458 – 1.465
Specific Gravity (@20C)	.909 - .919
Flash Point	49°C Tag Closed Cup
Solubility in Water	Insoluble
Water Reactive	No

10. Stability & Reactivity	
Stability	Stable under normal conditions of use
Conditions to Avoid	Keep away from sources of ignition, flame and heat. Avoid hot work and sources of ignition on or near empty containers
Incompatibility	None
Hazardous Polymerization	Will not occur

11. Toxicological Information	
CAUTION: Liquid may be irritating to eyes and skin	
ACGGIH TLV:	None Established
OSHA PEL:	None Established
Carcinogenicity	NTP Monograph: None established IARC Monograph: None established
Acute Toxicity Data	OralLD50: None established DermalLD50: None established InhalationLC50: None established
Health Hazards (Acute & Chronic)	Ingestion of large quantities: None established Inhalation: None established Skin Contact: Liquid may be irritating Eye Contact: Liquid may be irritating

	Note: The above effects are based on evaluation of individual components, the relevancy to the mixture as a whole or to humans is unknown. Handling of this fragrance that results in Inhalation of fumes, may cause severe adverse health effects.
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12. Ecological Information	
Biodegradability	Not Determined
Aquatic Toxicity	Not Determined
Bioaccumulation Potential	Not Determined

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

14. Transportation Information	
Proper Shipping Name	Flammable N.O.S. (Eucalyptus Oil)
UN #	1993
UN Packing Group	111
ERG #	128
Transport Class Information	Air: 3 Steamer: 3 Required Labels: Flammable Liquid

15. Regulatory Information			
HMIS U.S.A	Health:1	Fire:2	Reactivity:0
	Personal Protection:B		
R-Phrase:	N/a		
S-Phrase	N/a		

16. Additional Information	
<p>This information is provided for documentation purposes only. This product is not considered 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.</p>	