

**ZENITH SUPPLIES, INC.**  
**MATERIAL SAFETY DATA SHEET**  
**EUCALYPTUS LEMON ESSENTIAL OIL**  
**24 HR EMERGENCY CONTACT CHEMTRAC 800-424-9300**

Info	Identification
Botanical Name	Eucalyptus Citriodora
Origin	China
FEMA No	2466
CAS No.	8000-48-4
Chemical Name	
Health	Ordinary combustible hazards in fire
Flammability	Will ignite if moderately heated
Reactivity	Stable and not reactive with water
Info	Fire, Explosion & Reactivity
Flash Point	118 F
Extinguishing Media	Foam, Dry Chemical, Carbon Dioxide
Dot Classification	N/A
Stability	N/A
NFPA Classification	N/A
Fire Fighting	None
Unusual Fire Hazard	Not Established
Hazardous Combustible Decomposition Products	Carbon Monoxide and unidentified organic compounds may be formed during combustion.
Info	Physical Data
Color & Odor	Volatile, clear, mobile liquid, colorless to pale yellow. Odor characteristic of Eucalyptol, Geraniol, & Citronellol.
Boiling Point	176 C
Melting Point	N/A
Vapor Pressure	N/A
Vapor Density	(Air=1): N/A
Water Solubility	Insoluble
Info	Protection Data
Respiratory	Odor mask or organic vapor respirator should be worn if vapors are found too annoying/irritating.
Ventilation	Ensure good ventilation of the work station
Skin	Use oil/solvent resistant gloves, avoid skin contact..
Eye	Use chemical splash goggles or face shield.

Other	
<b>Info</b>	<b>Occupational Exposure Limit</b>
Threshold Limit	N/A.
OSHA Permissible Limit	N/A
Carcinogen	No
NTP Limit	
IARC Limit	
OSHA Limit	
Carcinogen Notes	
<b>Info</b>	<b>Health Hazards</b>
Material Type	Natural Essential Oil
Health Hazard	Liquid may be IRRITATING to skin and eyes. Liquid may cause dermatitis.
Primary Entry Routes	Inhalation, skin.
Health Hazard Notes	
<b>Info</b>	<b>Emergency First Aid</b>
Inhalation	Remove to fresh air, and call a physician.
Eye Contact	Remove contact lenses. Flush eyes with cool water for at least 15 minutes. If irritation persists then call a physician.
Skin Contact	Remove contaminated clothing and shoes. Wash with mild soap and water.
Ingestion	Rinse mouth. Contact physician immediately..
First Aid Notes	Material at the concentration supplied is not for ingestion.
<b>Info</b>	<b>Spill, Leakage &amp; Disposal Procedures</b>
Spill Procedures	Remove all potential sources of ignition. Contain spill with inert non-combustible absorbent material and place in approved containers.
Waste Disposal	Dispose of in accordance with state, local and federal regulators.
<b>Info</b>	<b>Handling &amp; Shipping Procedures</b>
Handling & Shipping Procedures	Store in full sealed containers in cool dry place away from sources of ignition heat or direct sunlight. Follow good industrial and hygienic practices. Do not expose to temperatures above 35C
<b>Info</b>	<b>SARA 313 Chemical Breakdown</b>
SARA Chemical Name	None
SARA Concentration	None

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