

ZENITH SUPPLIES, INC.

MATERIAL SAFETY DATA SHEET

EUCALYPTUS 80/85 ESSENTIAL OIL

24 HR EMERGENCY CONTACT CHEMTRAC 800-424-9300

Info	Identification
Botanical Name	Eucalyptus Globulus
Origin	China
FEMA No	2466
CAS No.	090028-48-1
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	Flammable
Stability	Stable
NFPA Classification	
Fire Fighting	Fire fighters should wear positive pressure self-contained breathing apparatus. Spray extinguishing media directly at the base of the flames.
Unusual Fire Hazard	Water is UNSUITABLE for use on burning materials, but may be used to cool containers exposed to heat.
Hazardous Combustible Decomposition Products	When heated to decomposition produces acrid smoke and fumes. Combustion may produce Carbon Monoxide and Carbon Dioxide.
Info	Physical Data
Color & Odor	Volatile, clear, mobile liquid, colorless to pale yellow. Odor characteristic of 1.8 cineole
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	
Info	Occupational Exposure Limit
Threshold Limit	N/A.
OSHA Permissible Limit	N/A
Carcinogen	No
NTP Limit	
IARC Limit	
OSHA Limit	
Carcinogen Notes	
Info	Health Hazards
Material Type	
Health Hazard	Liquid may be IRRITATING to skin and eyes. Liquid may cause dermatitis.
Primary Entry Routes	Inhalation, skin.
Health Hazard Notes	
Info	Emergency First Aid
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.
Info	Spill, Leakage & Disposal Procedures
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.
Info	Handling & Shipping Procedures
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
Info	SARA 313 Chemical Breakdown

SARA Chemical Name	None
SARA Concentration	None

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