

ZENITH SUPPLIES, INC.

MATERIAL SAFETY DATA SHEET

FRANKINCENSE ESSENTIAL OIL

24 HR EMERGENCY CONTACT CHEMTRAC 800-424-9300

Info	Identification
Botanical Name	Boswellia carterii
Origin	Somalia
FEMA No	2816
CAS No.	8016-36-2
Chemical Name	
Health	Slightly hazardous
Flammability	Will ignite if moderately heated
Reactivity	Stable and not reactive with water
Info	Fire, Explosion & Reactivity
Flash Point	104 F
Extinguishing Media	Foam, Dry Chemical, Carbon Dioxide
Dot Classification	Non-Hazardous
Stability	Stable
NFPA Classification	N/A
Fire Fighting	Cool Containers exposed to heat with water.
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	Pale yellow oil having a balsamic odor with faint lemon note
Boiling Point	N/A
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	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	
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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