

ZENITH SUPPLIES, INC.

MATERIAL SAFETY DATA SHEET

CAJEPUT ESSENTIAL OIL

24 HR EMERGENCY CONTACT CHEMTRAC 800-424-9300

Info	Identification
Botanical Name	Maleluca Cajaputi
Origin	Indonesia
FEMA No	N/A
CAS No.	N/A
Chemical Name	Cajeput Oil
Health	Slightly Hazardous.
Flammability	Will ignite if overheated.
Reactivity	Stable and not reactive with water
Info	Fire, Explosion & Reactivity
Flash Point	120 F
Extinguishing Media	Foam, Dry Chemical, Carbon Dioxide
Dot Classification	Non-hazardous
Stability	Nor Stable
NFPA Classification	N/A
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	Combustion may produce Carbon Monoxide and Carbon Dioxide.
Info	Physical Data
Color & Odor	Clear colorless liquid.
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	Avoid casual breathing
Ventilation	Local explosion proof exhaust recommended.
Skin	Use oil/solvent resistant gloves.

Eye	Use chemical splash goggles or face shield.
Other	
Info	Occupational Exposure Limit
Threshold Limit	Data not found.
OSHA Permissible Limit	Data not found.
Carcinogen	No
NTP Limit	Yes
IARC Limit	Yes
OSHA Limit	Yes
Carcinogen Notes	
Info	Health Hazards
Material Type	Natural essential oil
Health Hazard	Liquid may be IRRITATING to skin and eyes; or cause dermatitis. Repeated contact may cause allergic dermatological reaction.
Primary Entry Routes	Inhalation, skin.
Health Hazard Notes	This material is a mixture of fragrance chemicals, essential oils, and natural extract; the exact components of which are considered to be a trade secret. The hazard communication standard requires that such mixtures be assumed to present the same health hazard as do components of which that constitute at least 1% of the mixture although OSHA has noted that the hazards of individual components may be altered by including them in a mixture. Based upon this mixture, the following health hazards may exist but are not reflect safety in the final product.
Info	Emergency First Aid
Inhalation	Remove to fresh air, and follow normal first-aid procedures.
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. Dilute with milk or water. Consult a physician.
First Aid Notes	
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	This mixture contains toxic chemical or chemicals-subject to the reporting requirements of section-313 of title III of superfund amendments and-reauthorization act of 1986 and 40 CFR Part 372
SARA Concentration	None

THE INFORMATION IN THIS MATERIAL SAFETY DATA SHEET WAS OBTAINED FROM CURRENT AND REPUTABLE SOURCES. THIS DATA IS PROVIDED WITHOUT ANY WARRANTY, EXPRESSED OR IMPLIED, REGARDING ITS CORRECTNESS OR ACCURACY. IT IS THE USER'S RESPONSIBILITY BOTH TO DETERMINE SAFE CONDITIONS FOR THE USE OF THIS PRODUCT AND TO ASSUME LIABILITY FOR LOSS, INJURY, DAMAGE, OR EXPENSE RESULTING FROM THE IMPROPER USE OF THIS PRODUCT.