

# ZENITH SUPPLIES, INC.

## MATERIAL SAFETY DATA SHEET

### CASSIA ESSENTIAL OIL

24 HR EMERGENCY CONTACT CHEMTRAC 800-424-9300

Info	Identification
Botanical Name	Cinnamomum cassia
Origin	China
FEMA No	2258
CAS No.	8007-80-5
Chemical Name	
Health	Slightly Hazardous.
Flammability	Will ignite if overheated.
Reactivity	Stable and not reactive with water
Info	Fire, Explosion & Reactivity
Flash Point	190 F
Extinguishing Media	Foam, Dry Chemical, Carbon Dioxide
Dot Classification	
Stability	Normally 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	Yellowish or brownish liquid/darkens on exposure to air.
Boiling Point	N/A
Melting Point	N/A
Vapor Pressure	Data not found
Vapor Density	(Air=1): 1.0
Water Solubility	Insoluble
Info	Protection Data
Respiratory	No special protection; Odor mask or organic vapor respirator should be worn if vapors are found too annoying/irritating.
Ventilation	Local explosion proof exhaust recommended.

Skin	Use oil/solvent resistant gloves.
Eye	Use chemical splash goggles or face shield.
Other	
<b>Info</b>	<b>Occupational Exposure Limit</b>
Threshold Limit	Data not found.
OSHA Permissible Limit	Data not found.
Carcinogen	No
NTP Limit	No
IARC Limit	No
OSHA Limit	No
Carcinogen Notes	
<b>Info</b>	<b>Health Hazards</b>
Material Type	This material is a natural essential oil.
Health Hazard	Liquid may be IRRITATING to skin and eyes; or cause dermatitis, could cause problems similar to aspirin poisoning.
Primary Entry Routes	Inhalation, Eyes, Skin, Ingestion.
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	In case of ingestion see a physician.
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	This mixture contains toxic chemical or chemicals-subject to

Name	the reporting requirements of section-313 of title III of superfund amendments and-reauthorization act of 1986 and 40
SARA Concentration	None

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