



Snow Lotus
47 Foley St Santa Rosa, CA 95403
(800)682-8827 info@snowlotus.org

SAFETY DATA SHEET

Cajeput

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product Identifier

Commercial name: Cajeput essential oil
Botanical name: *Melalaeuca cajeputi powell*
INCI name: Melalaeuca leucadendron
EINECS CAS-no: 85480-37-1 + 8008-98-8
Fema no: 2225
FDA no: 172.510

1.2 Relevant identified uses of the substance or mixture and uses advised against

Recommended use: Fragrances; flavours; aromatherapy
Use Advised against: None in particular

1.3 Details of the supplier of the safety data sheet

Company identification: Snow Lotus
47 Foley St
Santa Rosa, CA 95401
(800)682-8827
info@snowlotus.org

Emergency telephone number

Emergency phone #: CHEMTREC: 800-424-9300

SECTION 2: Hazard Identification

Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008:

Physical and chemical hazards: Not classified
Human Health: May be irritating to respiratory system
Repeated contact may cause allergic dermatological reaction
May be irritating to eyes
Harmful if swallowed, may cause lung damage
Environment: Not classified

2.2 Label Elements

Signal word: Warning

SECTION 3: Composition/information on ingredients

Main component: cineole, alpha-terpineol
Additives: none

SECTION 4: First Aid Measures

4.1 Description of first aid measures

Inhalation:	If inhaled, remove person to a well-ventilated area with plenty of fresh air
Ingestion:	Rinse mouth with water. Seek medical advice.
Skin contact:	Wash with water and soap. Remove contaminated clothing and shoes.
Eye contact:	Immediately flush with plenty of water for up to 15 minutes. Remove any contact lenses and rinse under eyelids.

SECTION 5: Fire Fighting Measures

5.1 Extinguishing media

Suitable extinguishing media:	Foam, dry powder, CO2
Unsuitable extinguishing media:	Water jet or fog (spray)

5.2 Special hazards arising from the substance or mixture

None.

5.3 Advice for the firefighters

Wear breathing apparatus and protective clothing to prevent contact with skin and eyes. Spray extinguishing media directly at the base of the flames.

SECTION 6: Accidental Release Measures

Individual Precautions:	Eliminate sources of ignition. Keep area well ventilated and isolate the spill
Environmental Precautions:	Prevent the liquid from entering the drains, surface waters or groundwaters.
Cleaning Methods:	Small spills- wipe with paper rags and place contaminated items in closed metal. Large spills- use non flammable absorbents.

SECTION 7: Handling and Storage

7.1 Precautions for safe handling

Apply good manufacturing practice and industrial hygiene practices, ensuring proper ventilation. Observe good personal hygiene, and do not eat, drink or smoke whilst handling.

7.2 Conditions for safe storage, including any incompatibilities

Store in a tightly closed original container, in a cool, dry and ventilated area away from heat sources and protected from light. Keep air contact to a minimum.

7.3 Fire Protection

Keep away from ignition sources and naked flames. Take precautions to avoid static discharges in working area.

SECTION 8: Exposure controls/personal protection

8.1 Control Parameters

No data available.

8.2 Exposure Controls

8.2.1 Engineering Measures:	Ensure adequate ventilation, especially in confined areas.
8.2.2 Individual protection measures:	
Good personal hygiene practice:	Follow good industrial practice
Eye/face protection:	Use safety glasses
Skin protection:	Use protective gloves. Wash with soap and water after handling.
Respiratory problems:	Avoid casual breathing
Thermal hazards:	No data available.
8.2.3 Environmental exposure controls:	No data available.

SECTION 9: Physical and Chemical Properties

9.1 Information on basic physical and chemical properties

Appearance:	Clear to yellowish liquid
Odor:	Fresh, campherous aroma with a fruity note
Odor threshold:	No data available
PH:	No data available
Melting point/freezing point:	No data available
Flash point:	No data available
Evaporation rate:	No data available
Flammability (soild,gas):	Not applicable
Upper/lower flammability explosive limits:	No data available
Vapour pressure:	12.50 Kpa
Vapour density:	No data available
Relative Density (20*C)	No data available
Solubility in water:	Not soluble
Partition coefficient(n-octanol/water):	No data available
Auto-ignition temperature:	No data available
Decomposition:	No data available
Viscosity:	No data available
Explosive properties:	No data available
Oxidising properties:	No data available
Specific Gravity:	0.868 to 0.930
Optical Rotation:	-4*to 0*
Refractive Index:	1.4640 to 1.4820

SECTION 10: Stability and reactivity

Chemical Stability:	Stable. No reactivity hazard by itself or in contact with water
Conditions to avoid:	Excessive heat, open flames and other sources of ignition. Avoid contact with strong acids, alkalis or oxidizing agents.
Hazardous Decomposition Products:	Forms carbon monoxide and /or dioxide upon burning

SECTION 11: Toxicological Information

11.1 Information on toxicological effects:	Oral: 3870 mg/kg Dermal: >5000mg/kg
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SECTION 12: Ecological Information

Not determined