



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

SAFETY DATA SHEET

Spearmint Organic Oil

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

Item Number: 50-6250-15-01 **CAS Number:** 8008-79-5
Description: 1lb Spearmint Organic Oil **FEMA Number:** 3032
Botanical Name: **FDA Number:** 182.20

Company Information

Company Name: Snow Lotus
Address: 47 Foley Street
Santa Rosa, CA 95401
Phone Number: 800-682-8827
Email: info@snowlotus.org

Emergency Phone Number
CHEMTREC: 800-424-9300

SECTION 2: Hazard Identification

Hazard Pictograms:



Signal Word: DANGER

Hazard Type H Code	Hazard Statement
AH 1	H304 May be fatal if swallowed and enters airways.
EH A2	H401 Toxic to aquatic life.
EHC2	H411 Toxic to aquatic life with long-lasting effects.
FL 4	H227 Combustible liquid.
SCI 2	H315 Causes skin irritation.
SS 1	H317 May cause an allergic skin reaction.

P Code	Precautionary Statement
P102	Keep out of reach of children.
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P233	Keep container tightly closed.
P241	Use explosion-proof electrical/ventilating/light/.../equipment.
P261	Avoid breathing dust/fumes/gas/mist/vapors/spray.
P264	Wash ... thoroughly after handling.

Date: August 24, 2017

SECTION 3: Composition/information on ingredients

Ingredient(s)	Classification	CAS Number	Percentage
Alpha-Pinene	EHA1, EHC1, SCI2, SS1B	80-56-8	0.6
Beta-Caryophyllene	SCI3	87-44-5	1.5
Beta-Pinene	EHA1, EHC1, SCI2, SS1B	127-91-3	0.65
Eucalyptol	SCI3, SS1B	470-82-6	1.45
L-Carvone	EHA2, SS1B	6485-40-1	67
L-Limonene	EHA2, EHC1, SCI2, SS1B	5989-54-8	11.5
Myrcene	EDI2A, SCI2	123-35-5	2.4
Terpinolene	EHA1, EHC1, SCI3, SS1B	586-62-9	0.17

SECTION 4: First Aid Measures

Eyes:	Immediately flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids.
Skin:	Immediately flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes.
Ingestion:	Do not induce vomiting. Get medical aid if irritation of symptoms occurs.
Inhalation:	Remove from exposure and move to fresh air immediately. Get medical assistance if cough or other symptoms appear.

SECTION 5: Fire Fighting Measures

Upper Explosion Level:	N/A	Lower Explosion Level:	N/A
Extinguishing Material:	CO ₂ , Dry Powder or foam type extinguishers		
Special Firefighting Procedures:	Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.		

SECTION 6: Accidental Release Measures

Procedure: Remove any source of flame or sparks. If in a confined area NIOSH approved respiratory protection may be required. Remove individuals from the area if they do not have respiratory/dust protection. Spray material with water to prevent dusting and remove to an approved disposal container. Follow federal, state and local procedures for cleaning up of powder. Dispose of in accordance with current laws and regulations.

SECTION 7: Handling and Storage

Handle according to good safety procedures, avoiding unnecessary exposure by wearing appropriate protective gear for the situation. Store in full closed containers in a cool dry area away from heat, light and sources of ignition.

SECTION 8: Exposure controls/personal protection

Eyes:	May be irritating.
Skin:	May be irritating.
Respiratory:	Respiratory protection is normally not required in well ventilated areas. However, approved respiratory protection may be required when the material is rated toxic by inhalation or if the material is to be used in a confined area.
OSHA Permissible Exposure Limit (PEL):	N/F
OSHA Threshold Limit Value (TLV):	N/F

SECTION 9: Physical and Chemical Properties

Physical State:	Liquid
Appearance:	Colorless to yellow liquid
Odor:	Characteristic Spearmint Odor
Refractive Index:	1.490
Specific Gravity:	0.928
Solubility:	Insoluble
pH:	N/A
Vapor Pressure (mmHg @ 20°C):	N/A
Vapor Density:	N/A
Flashpoint (°C Closed Cup):	66.000
Melting Point (°C):	N/A
Boiling Point (°C):	N/A
Auto-Ignition Temperature (°C):	N/A
Decomposition Temperature (°C):	N/A
Evaporation Rate:	N/A
Odor Threshold:	N/A
Viscosity (cP):	N/A
% VOC:	

SECTION 10: Stability and reactivity

Chemical Stability:	Y
Substance to be avoided:	Strong oxidizing agents, strong reducing agents
Hazardous Decomposition Products:	Carbon monoxide, carbon dioxide

SECTION 11: Toxicological Information

LD50 (Oral):	N/A
LD50 (Dermal):	N/A
LD50:	N/A
Mutagenicity:	N/A
Carcinogenicity:	N/A
Reproductive Toxicity:	N/A

SECTION 12: Ecological Information

Acute Aquatic Toxicity:	N/A
Persistence and Degradability:	N/A
Bioconcentration Factor:	N/A
Mobility in Soil:	N/A
Results of PBT and vPvB Assessment:	N/A
Other Adverse Effects:	

SECTION 13: Disposal Consideration

Treatment, storage, transportation and disposal must be in accordance with applicable federal, state and local regulations.

SECTION 14: Transport Information

Tariff #:	3301.25.0020
UN/NA ID#:	UN3082
DOT:	Not regulated
Hazard Class:	9
Packing Group:	III

IMO: ENV HAZ SUBST
IATA: ENV HAZ SUBST

SECTION 15: Regulatory Information

International Regulations

Risk Phrases: R43, R51/53, R65

Safety Phrases: S24, S37, S61, S62

CAL PROP 65: No

EPA TSCA: Listed

SARA Title 3: No

SECTION 16: Other Information

The information contained in this Safety Data Sheet was obtained from current and reputable sources. However 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 use of this product and to assume liability for loss, injury, damage or expense from improper use of this product. Many federal and state; regulations pertain directly or indirectly to the product's end use and disposal of containers and unused material. It is the purchaser's responsibility to familiarize themselves with all applicable regulations.