



Snow Lotus
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SAFETY DATA SHEET

Lavender, France Organic Oil

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

Label Name: Organic Lavender Vera
Botanical Name: Lavandula Angustifolia P. Miller
INCI Name: Lavandula Angustifolia Oil
Use Product: Fragrant and/or flavor substance

Identification Numbers: N°EINECS: -/289-995-2
N°CAS: 8000-28-0/900063-37-9
N°CoE: 257n
N°FEMA: 2622

REACH Number Available on 31 May 2018

Supplier Information:

Company Name: Snow Lotus
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Santa Rosa, CA 95401
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Emergency Phone Number
CHEMTREC: 800-424-9300

SECTION 2: Hazard Identification


2.1 Substance Classification

Classification according regulation Règlement (CE) n° 1272/2008

Class and Category of Hazard	Hazard	
Asp. Tox. 1 (AH 1)	H304	May be fatal if swallowed and enters airways
Skin Irrit. 2 (SCI 2)	H315	Causes skin irritation
Aquatic Chronic 3 (EH, C3)	H412	Harmful to aquatic life with long lasting effects

Classification procedure established by IFRA ** IOFI Labeling Manual in effect and the sum of components classified by Regulation (EC) No 1272/2008

Classification according to Directive n° 67/548/CEE

 Xn	Harmful
R38	Irritating to skin.
R51/52	Toxic to aquatic organisms, may cause long-term adverse effects un the aquatic environment.
R65	Harmful: may cause lung damage if swallowed.

Other Information

Classification System CLP*: In accordance with Regulation (EC) No 1272/2008 and its Annexes and that the IOFI*/IFRA* Labeling Manual in its current version.

Classification System DSD*: In accordance with Council Directives 67/548/EEC, 1999/45/EC and its annexes as well as the IOFI*/IFRA* Labeling Manual in its current version.

It is also considered information from technical literature and by information held by the company.

Other Hazard: Refer to the recommendations regarding the storage of products ordered.

For the wording of the risk phrases, classes and categories of danger, hazard statements and H uh, refer to Section 16.

2.2 Labels

Symbol of Danger

Reference of Danger



SGH07

H304

May be fatal if swallowed and enters airways



SGH08

H315

Cause skin irritation

H412

Harmful to aquatic life with long lasting effects

Warnings: Danger

Precaution Advises

P273 Avoid release to the environment
 P280 Wear protective gloves/protective clothing/eye protection/face protection
 P301/310 IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician
 P302/352 IF ON SKIN: Wash with plenty of soap and water
 P303/313 If skin irritation occurs: Get medical advice/attention
 P501 Dispose of contents/container according to regulation in force

Other Danger Information

Not regulated.

2.3 Other Danger

CMR Data without Classification: NONE (see Section 11.6)
 Allergens: Linalool (22.00 à 36.00%)
 D-Limonène (≤1.00%)
 Géranoil (≤1.00%)
 Coumarine (≤0.20%)

Products from natural origin do not provide identical composition for each production. These values are indicative and do not exclude the possibility of slight variations.

SECTION 3: Composition/information on ingredients

3.1 Kind of Product

Substance: CNS, Complex natural substance (100% pure and natural), Essential Oil Product of food from organic certified by FR-BIO-01.

3.2 Hazardous Components:

Classification according to Directive (CE) n° 1272/2008

N° CAS: 115-95-7 N° EINECS: 204-116-4	Linalyl acetate Skin Irrit. 2 H315; Eye Irrit. 2 H319	≤ 40.00%
N° CAS: 78-70-6 N° EINECS: 201-134-4	Linalol Skin Irrit. 2 H315	≤ 36.00%
N° CAS: 3338-55-4 N° EINECS: 222-081-3	Cis beta ocimene Flam. Liq. 3 H226; Asp. Tox. 1 H304	≤ 9.00%
N° CAS: 562-74-3 N° EINECS: 209-235-5	Terpiene 4-ol Acute Tox. 4 H302; Skin Irrit. 2 H315; Eye Irrit. 2 H319	≤ 9.00%
N° CAS: 87-44-5 N° EINECS: 201-746-1	Beta caryophyllene Asp. Tox. 1 H403	≤ 7.00%
N° CAS: 13877-91-3 N° EINECS: 237-641-2	Trans beta ocimene Flam. Liq. 3 H226; Asp. Tox. 1 H304	≤ 6.00%
N° CAS: 98-55-55 N° EINECS: 202-680-6	Alpha Terpineol Skin Irrit. 2 H315; Eye Irrit. 2 H319	≤ 4.00%
N° CAS: 18794-84-8 N° EINECS: 242-582-0	Beta farnesene Asp. Tox. 1 H304	≤ 4.00%
N° CAS: 2442-10-6 N° EINECS: 219-474-7	Acetate de 1-octen-3-yle Acute Tox. 4 H302; Skin Sens. 1 H317	≤ 3.00%
N° CAS: 555-10-2 N° EINECS: 209-081-9	Beta phellandrene Flam. Liq. H226; Asp. Tox. 1 H304	≤ 3.00%
N° CAS: 470-82-6 N° EINECS: 207-431-5	Cineol 1,8 (Eucalyptol) Flam. Liq. 3 H226	≤ 3.00%
N° CAS: 5989-27-5 N° EINECS: 227-813-5	D-Limonene Flam. Liq. 3 H226; Asp. Tox. 1 H304; Skin Irrit. 1 H317; Aquatic Acute 1, Aquatic Chronic 1 H410	≤ 1.00%
N° CAS: 106-24-1 N° EINECS: 203-377-1	Geranol Skin Irrit. 2 H315; Eye Dam. 1 H318; Skin Sens. 1 H317	≤ 1.00%

Classification according to Directive 67/548/CCE

N° CAS: 115-95-7 N° EINECS: 204-116-4	Linalyl acetate N, R51/53	≤ 40.00%
N° CAS: 78-70-6 N° EINECS: 201-134-4	Linalol Xi, R38	≤ 36.00%
N° CAS: 3338-55-4 N° EINECS: 222-081-3	Cis beta ocimene Xn, R65	≤ 9.00%
N° CAS: 562-74-3 N° EINECS: 209-235-5	Terpiene 4-ol Xn, R22, R38	≤ 9.00%
N° CAS: 87-44-5 N° EINECS: 201-746-1	Beta caryophyllene Xn, R65	≤ 7.00%
N° CAS: 13877-91-3 N° EINECS: 237-641-2	Trans beta ocimene Xn, R65	≤ 6.00%
N° CAS: 98-55-55 N° EINECS: 202-680-6	Alpha Terpineol Xn, R65	≤ 4.00%
N° CAS: 18794-84-8	Beta farnesene	≤ 4.00%

N° EINECS: 242-582-0	Xn, R65	
N° CAS: 2442-10-6 N° EINECS: 219-474-7	Acetate de 1-octen-3-yle Xn, R22, R43	≤ 3.00%
N° CAS: 555-10-2 N° EINECS: 209-081-9	Beta phellandrene Xn, R65	≤ 3.00%
N° CAS: 470-82-6 N° EINECS: 207-431-5	Cineol 1,8 (Eucalyptol) R10	≤ 3.00%
N° CAS: 5989-27-5 N° EINECS: 227-813-5	D-Limonene N, Xi, R10, R38, R50/53	≤ 1.00%
N° CAS: 106-24-1 N° EINECS: 203-377-1	Geranol Xi, R38, R41, R43	≤1.00%

3.3 Additional Information

For risk phrases, safety phrases, classes and categories of danger, hazard statements and H uh, refer to Section 16.

SECTION 4: First Aid Measures

- Excessive Inhalation:** Move exposed person to fresh air. Keep the person warn and at rest. Call a doctor in case of persistence or worsening of adverse health effects. If unconscious, place the person in recovery position and call a physician immediately. Ensure good air circulation.
- After Skin Contact:** Wash with water, change clothes if necessary. It irritation persist, or if you see any skin injuries consult a doctor.
- After Eye Contact:** Rinse immediately with plenty of vegetable oil by opening large eyes, If possible, life the upper lid and rinse. If irritation persists or you noticing any injury, consult your ophthalmologist with the product.
For contact lens wearers: Flush eye immediately. The lenses are sure to fall while rinsing. If it does not, remove them after rinsing. Do not reuse.
For soft lenses: Laying the lens regardless of the renewal.
For hard lenses: they can be reused after a professional cleaning by your ophthalmologist.
- Ingestion:** Rinse mouth with water, Move exposed person to fresh air. Keep the person warm and at rest. Do not induce vomiting unless directed by medical personnel. If vomiting occurs, keep head down to prevent the passage of vomit into lungs. Call a doctor in case of persistence or worsening of adverse health effects. If unconscious, place the person in recovery position and call a physician immediately, Ensure good air circulation.

Generally, if in doubt or if the symptoms persist, consult a doctor. Never give anything by mouth to an unconscious person. It is recommended that those who provide first aid have personal protective equipment. No action shall be taken involving any personal risk or without suitable training.

4.4 Symptoms/Effects Larger, Acute or Delayed

For details on the consequences in terms of health and symptoms, see Section 11.

4.5 Indications of any Immediate Medical Attention and Special Treatment Needed

No special treatment. Treat symptomatically. Contact a specialist for treatment of poisoning if large amounts are ingested or inhaled.

SECTION 5: Fire Fighting Measures

5.1 Extinguishing Media

Suitable extinguishing media: Carbon dioxide extinguishers or dry (Class ABC) fire extinguisher foam.

Unsuitable extinguishing agents: Water spray.

5.2 Special Hazards of Product

Possible production of toxic fumes in case of fire.

5.3 **Advice for Firefighters**

Avoid breathing vapors and fumes. Use a mask if necessary.

Do not attack the fire with water: the water instead of stifling tends to fuel the fire. Essential oils have the ability to float on water. The fire spread is then accelerated. To extinguish an incipient fire based essential oil, use dry powder-specific ABC (or equivalent). If the fire is not important, it can be smothered by covering with earth, sand or blanket.

SECTION 6: Accidental Release Measures

6.1 **Personal precautions, protective equipment and emergency procedures**

Avoid all flammable sources. Ventilate premises. Do not smoke.

6.2 **Precautions for environment protection**

Avoid contamination of drains, surface water and ground water. Dispose of rags, sponges, etc. ...used to mop up by current regulations.

6.3 **Methods and materials for containment and cleanup**

Large spills should be cleaned with inert absorbent material that will be scanned and then destroyed in accordance with existing regulations.

6.4 **Reference to other sections**

For personal protection, see Section 8.

For waste disposal, see Section 13.

SECTION 7: Handling and Storage

7.1 **Precautions for Safe Handling**

Recommendations:

- Individual Precautions: Avoid contact, do not inhale the vapors, do not swallow, working under a hood or suction arm. Prevent access to persons not required and not wearing protective clothing. Do not touch or walk through the product. Check for an adequate ventilation. Wear appropriate respiratory protection such as the ventilation is inadequate.
- Incompatibilities: Store in original container or other container-approved alternative made from compatible material, kept tightly closed when not in use. Empty containers retain residue product. Not reuse.
- Environment: Avoid release to the environment. Work retention area. Use appropriate container to avoid environmental contamination,

Hygiene Measures

It is forbidden to eat, drink, or smoke in work areas where this material is handled, store or used. It is recommended that staff wash their hands after using the product and remove protective clothing and equipment contaminated before entering eating areas, rest or toilet.

7.2 **Storage in the security situation in light of all incompatibilities**

How to Avoid: Explosive atmosphere: No risk to room temperature, to comply with ATEX requirements*.

Corrosive conditions: Store in stainless steel containers or preferably amber glass

SECTION 8: Exposure controls/personal protection

SECTION 9: Physical and Chemical Properties

SECTION 10: Stability and reactivity

SECTION 11: Toxicological Information

SECTION 12: Ecological Information

SECTION 13: Disposal Consideration

SECTION 14: Transport Information

SECTION 15: Regulatory Information

SECTION 16: Other Information