



Snow Lotus Aromatherapy

SAFETY DATA SHEET Palmarosa Essential Oil

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

1.1 Product Identifier

Commercial name:	Palmarosa Cymbopogon oil
Botanical name:	<i>Cymbopogon martini</i>
INCI name:	-
EINECS CAS-no:	283-461-2
CAS-no:	8014-19-5
Item-no:	-
FEMA no:	-
FDA no:	-

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

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

1.3 Details of the supplier of the safety data sheet

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

Emergency phone #:	CHEMTREC: 800-424-9300
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SECTION 2: Hazard Identification

Classification of the substance or mixture

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

Physical and chemical hazards:	No data available
Human Health:	Causes serious eye damage Causes skin irritation May cause an allergic skin reaction
Environment:	No data available

2.2 Label Elements

Signal word:	Warning
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Pictograms:

Hazard Statement:

H317: May cause an allergic skin reaction
H318: Causes serious eye damage
H315: May cause skin irritation

Precautionary statements:

P261: Avoid breathing dust/fumes/gas/mist/vapours/spray
P264: Wash hands thoroughly after handling
P272: Contaminated work clothing should not be allowed out of workplace
P280: Wear protective gloves/protective clothing/eye & face protection
P302+352: IF ON SKIN: wash with plenty of soap and water
P501: Dispose of contents/container in accordance with local regulations

SECTION 3: Composition/information on ingredients

3.1 Substances

Name of Component	CAS No.	EINECS No.	% composition	Classification
Geraniol	106-24-1	203-377-1	50%	-
Geranyl acetate	105-87-3	203-341-5	5-10%	-
linalool	78-70-6	201-134-4	1-5%	-
farnesol	4602-84-0	225-004-1	1-5%	-
Citral	5392-40-5	225-004-1	1-5%	-
Limonene d	5989-27-5	227-813-5	.5-1%	-

SECTION 4: First Aid Measures

4.1 Description of first aid measures

Inhalation: Move the exposed person to fresh air if any discomfort is felt.
Ingestion: Immediately rinse mouth and drink water. Do not induce vomiting.
Skin contact: Wash with water and soap.
Eye contact: Immediately flush with plenty of water for up to 15 minutes. Remove any contact lenses and rinse under eyelids.

4.2 Most important symptoms and effects, both acute and delayed

May be fatal if swallowed and enters airways
Causes skin irritation
May cause an allergic skin reaction
Causes serious eye irritation

4.3 Indication of any immediate medical attention and special treatment needed

Get medical attention if any discomfort is felt, and bring these instructions.

SECTION 5: Fire Fighting Measures

5.1 Extinguishing media

Suitable extinguishing media: Foam, dry powder
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

Move undamaged containers from immediate hazard area if it can be done safely.
Use full face, self contained breathing apparatus and appropriate protective clothing.

SECTION 6: Accidental Release Measures

6.1 Personal Precautions, protective equipment, and emergency procedures

Keep away from ignition source.

6.2 Environmental precautions

No data available

6.3 Methods and material for containment and cleaning up

Dispose of the collected material according to regulations.

SECTION 7: Handling and Storage

7.1 Precautions for safe handling

Apply good manufacturing practice and industrial hygiene practices, ensuring proper workplace 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 tightly closed original containers, in a cool, dry and well ventilated area away from heat sources and protected from light. Keep air contact to a minimum.

7.3 Specific end use(s)

None in particular.

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:

Wash hands after any contact, before breaks and meals and end of the work.

Eye/face protection:

Goggles

Skin protection:

Gloves

Respiratory problems:

As required. Avoid breathing vapors.

Thermal hazards:

No data available.

8.2.3 Environmental exposure controls:

Prevent leakage. Do not let product enter drains.

SECTION 9: Physical and Chemical Properties

9.1 Information on basic physical and chemical properties

Appearance:	Yellow fluid liquid
Odor:	Rosy sweet
Odor threshold:	No data available
PH:	No data available
Melting point/freezing point:	No data available
Flash point:	100°C
Evaporation rate:	No data available
Flammability (solid,gas):	Not applicable
Upper/lower flammability explosive limits:	No data available
Vapour pressure:	No data available
Vapour density:	No data available
Relative Density (20°C)	0.8800 to 0.8950
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
Refractive index:	No data available
Specific Gravity:	No data available

SECTION 10: Stability and reactivity

10.1 Reactivity:	Stable under recommended storage conditions
10.2 Chemical stability:	No data available
10.3 Possibility of hazardous reaction:	No data available
10.4 Conditions to avoid:	No data available
10.5 Incompatible materials:	No data available
10.6 Hazardous decomposition product:	No data available

SECTION 11: Toxicological Information

11.1 Information on toxicological effects: No data available.

SECTION 12: Ecological Information

Do not allow product to reach groundwater, water course or sewage system. Harmful to aquatic organisms. The material is harmful to the environment.

SECTION 13: Disposal Considerations

Must be specially treated adhering to official regulations. Disposal must be made according to official regulations.

SECTION 14: Transport Information

UN number:	-
Transport hazard class:	-
Shipping name:	-
Packing group:	-

SECTION 15: Regulatory Information

- 15.1 Safety Health and Environmental Regulations/Legislation Specific for the Substance or Mixture**
Not available.
- 15.2 Chemical Safety Assessment**
Not available.

SECTION 16: Additional Information

The information in this safety data sheet is based on the state of our knowledge at the date indicated. The information in this sheet must be regarded as a description of the safety requirements for the product, they are not to be considered a warranty or quality specification and have no contractual value on properties and application areas thereof. The information contained in this safety data sheet relate to the specific material designated and may not be valid with respect to the product associated with another product or process, unless it is specified in the text of this document. The required information complies with US regulations in force. It does not exempt the user from knowing and applying all the national regulations in force.