

the power of nature!

Issue date: 24/01/2023

Version: 4 (24/01/2023)

SAFETY DATA SHEET

In accordance with 29 CFR 1910.1200

Product: Ylang Ylang 1 Oil T126

Version: 4

1. IDENTIFICATION

Product Identifier

Product identifier: Ylang Ylang 1 Oil; CAS: 8006-81-3

Other identifiers: Ylang Ylang 1 Oil T126 Cananga odorata

Recommended use of the chemical and restrictions on use

Product uses: Fragrances, natural cosmetics and spa treatments

Supplier Details

Company name: Absolute Aromas Ltd
Company address: 1 Absolute House

Mill Lane Alton Hampshire GU34 2PX United Kingdom

Contact: Regulatory Affairs

E-Mail address: craig@absolute-aromas.com

Company phone: +44 (0) 1420 540 400

Emergency telephone number

Emergency phone:

2. HAZARD IDENTIFICATION

Classification

This product is classified under 29CFR 1910.1200(d) as follows:

This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200)

Class and category of Flammable Liquid, Hazard Category 4 danger: Skin Corrosion / Irritation Category 2

Eye Damage / Irritation Category 2A Sensitization - Skin Category 1B Carcinogenicity Category 2

Toxic to Reproduction Category 2
Aspiration Hazard Category 1

Signal word: Danger

Hazard statements: May be fatal if swallowed and enters airways.

Combustible liquid.
Causes skin irritation.

May cause an allergic skin reaction. Causes serious eye irritation.





Version: 4 (24/01/2023)

SAFETY DATA SHEET

In accordance with 29 CFR 1910.1200

Product: Ylang Ylang 1 Oil T126

Version: 4

Suspected of causing cancer (exposure route).

Suspected of damaging fertility or the unborn child (exposure route).

Combustible liquid.

M factor: None

Pictograms:



Precautionary statements:

Do not handle until all safety precautions have been read and understood.

Keep away from heat, sparks, open flames and hot surfaces. - No smoking.

Avoid breathing vapour or dust.

Wash hands and other contacted skin thoroughly after handling.

Contaminated work clothing should not be allowed out of the workplace.

Wear protective gloves/eye protection/face protection.

IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

IF ON SKIN: Wash with plenty of soap and water.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present

and easy to do. Continue rinsing.

IF exposed or concerned: Get medical advice/attention.

Do not induce vomiting.

If skin irritation or rash occurs: Get medical advice/attention.

If eye irritation persists: Get medical advice/attention.

Take off contaminated clothing and wash before reuse.

In case of fire: Use carbon dioxide, dry chemical, foam for extinction.

Store in a well-ventilated place. Keep cool.

Store locked up.

Keep away from heat, sparks, open flames and hot surfaces. - No smoking.

In case of fire: Use carbon dioxide, dry chemical, foam for extinction.

Dispose of contents/container to approved disposal site, in accordance with local regulations.

Hazards not otherwise None classified (HNOC)

3. COMPOSITION/INFORMATION ON INGREDIENTS

Substances

Product identifier: Ylang Ylang 1 Oil; CAS: 8006-81-3



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SAFETY DATA SHEET

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Version: 4

Contains:

Name	CAS	%	GHS Classification	
Linalool	78-70-6	10-<20%	Flam. Liq. 4-Skin Irrit. 2-Eye Irrit. 2A- Skin Sens. 1B;H227-H315-H317-H319- H227	
p-Methylanisole	104-93-8	5-<10%	Flam. Liq. 3-Acute Tox. 4-Skin Irrit. 2- Repr. 2;H226-H302-H315-H361-H226	
beta-Caryophyllene	87-44-5	5-<10%	Skin Sens. 1B-Asp. Tox 1;H304-H317	
Benzyl benzoate	120-51-4	5-<10%	Acute Tox. 4;H302	
Geranyl acetate	105-87-3	5-<10%	Skin Irrit. 2-Skin Sens. 1B;H315-H317	
Methyl benzoate	93-58-3	5-<10%	Flam. Liq. 4-Acute Tox. 4;H302-H227- H227	
Farnesol	4602-84-0	1-<5%	Skin Irrit. 2-Eye Irrit. 2A-Skin Sens. 1B; H315-H317-H319	
Geraniol	106-24-1	1-<5%	Skin Irrit. 2-Eye Dam. 1-Skin Sens. 1B; H315-H317-H318	
Benzyl salicylate	118-58-1	1-<5%	Eye Irrit. 2B-Skin Sens. 1B;H317-H320	
Eugenol	97-53-0	1-<5%	Eye Irrit. 2A-Skin Sens. 1B;H317-H319	
3-Methyl-2-butenyl acetate	1191-16-8	1-<5%	Flam. Liq. 3;H226-H226	
Estragole	140-67-0	0.1-<1%	Flam. Liq. 4-Acute Tox. 4-Skin Sens. 1B-Muta. 2-Carc. 2;H302-H227-H317- H341-H351-H227	
Geranial	141-27-5	0.1-<1%	Skin Irrit. 2-Eye Irrit. 2A-Skin Sens. 1B; H315-H317-H319	
Isoeugenol	97-54-1	0.1-<1%	Acute Tox. 4-Acute Tox. 4-Skin Irrit. 2- Eye Irrit. 2A-Skin Sens. 1A;H302-H312- H315-H317-H319	
Methyl salicylate	119-36-8	0.1-<1%	Acute Tox. 4;H302	
alpha-Pinene	80-56-8	0.1-<1%	Flam. Liq. 3-Acute Tox. 4-Skin Irrit. 2- Skin Sens. 1B-Asp. Tox 1;H226-H302- H304-H315-H317-H226	
trans-Anethole	4180-23-8	0.1-<1%	Skin Sens. 1B;H317	
Neral	106-26-3	0.1-<1%	Skin Irrit. 2-Eye Irrit. 2A-Skin Sens. 1B; H315-H317-H319	
beta-Pinene	127-91-3	0.1-<1%	Flam. Liq. 3-Skin Irrit. 2-Skin Sens. 1B- Asp. Tox 1;H226-H304-H315-H317- H226	

The exact percentage concentrations of components are being withheld as a trade secret.

4. FIRST-AID MEASURES

Description of first aid measures

Inhalation: Remove from exposure site to fresh air, keep at rest, and obtain medical attention.

Eye exposure: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present

and easy to do. Continue rinsing.

Skin exposure: IF ON SKIN: Wash with plenty of soap and water.

Ingestion: IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

Most important symptoms and effects, both acute and delayed

May be fatal if swallowed and enters airways.

Causes skin irritation.





Version: 4 (24/01/2023)

SAFETY DATA SHEET

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Version: 4

May cause an allergic skin reaction.

Causes serious eye irritation.

Suspected of causing cancer (exposure route).

Suspected of damaging fertility or the unborn child (exposure route).

Indication of immediate medical attention and special treatment needed, if necessary

Treat symptomatically

5. FIRE-FIGHTING MEASURES

Extinguishing media

Suitable media: Carbon dioxide, Dry chemical, Foam.

Specific hazards arising from the chemical

In case of fire, may be liberated: Carbon monoxide, Unidentified organic compounds.

Protective Equipment and Precautions for Firefighters

In case of insufficient ventilation, wear suitable respiratory equipment.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures:

Avoid inhalation. Avoid contact with skin and eyes. See protective measures under Section 7 and 8.

Methods and material for containment and cleaning up:

Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Contain spillage immediately by use of sand or inert powder. Dispose of according to local regulations.

7. HANDLING AND STORAGE

Precautions for safe handling:

Keep away from heat, sparks, open flames and hot surfaces. - No smoking. Use personal protective equipment as required. Use in accordance with good manufacturing and industrial hygiene practices. Use in areas with adequate ventilation Do not eat, drink or smoke when using this product.

Conditions for safe storage, including any incompatibilities:

Store in a well-ventilated place. Keep container tightly closed. Keep cool. Ground/bond container and receiving equipment. Use explosion-proof electrical, ventilating and lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge.





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8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure guidelines

This product does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

Other exposure guidelines

No information available

Exposure controls

Engineering measures

Showers, eyewash stations, ventilation systems.

Individual protection measures, such as personal protective equipment

Eye/Face and Skin Protection

Wear protective gloves/eye protection/face protection, and suitable protective clothing

Respiratory protection

If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations. A NIOSH-approved air-purifying respirator with an organic vapor cartridge or canister may be permissible under certain circumstances where airborne concentrations are expected to exceed exposure limits. Protection provided by air-purifying respirators is limited. Use a positive pressure, air-supplied respirator if there is any potential for uncontrolled release, exposure levels are not known or any other circumstances where air-purifying respirators may not provide adequate protection.

Hygiene measures

Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical and chemical properties

Appearance: Not determined Odor: Not determined Odor threshold: Not determined pH: Not determined Melting point / freezing point: Not determined Initial boiling point / range: Not determined 189 °F / 87 °C Flash point: **Evaporation rate:** Not determined Not determined Flammability (solid, gas):

Upper/lower flammability or explosive limits: Product does not present an explosion hazard

Vapor pressure: Not determined



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Vapor density:

Relative density:

Not determined

Solubility(ies):

Not determined

Partition coefficient: n-octanol/water:

Not determined

Auto-ignition temperature:

Not determined

Not determined

Not determined

Viscosity:

Not determined

Other information: None available

10. STABILITY AND REACTIVITY

Reactivity:

Presents no significant reactivity hazard, by itself or in contact with water.

Chemical stability:

Good stability under normal storage conditions.

Possibility of hazardous reactions:

Not expected under normal conditions of use.

Conditions to avoid:

Avoid extreme heat.

Incompatible materials:

Avoid contact with strong acids, alkalis or oxidising agents.

Hazardous decomposition products:

Not expected.

11. TOXICOLOGICAL INFORMATION

Information on toxicological effects

Acute Toxicity: Based on available data the classification criteria are not met.

Acute Toxicity Oral 4138
Acute Toxicity Dermal >5000

Acute Toxicity Inhalation Not Available

Skin corrosion/irritation:Skin Corrosion / Irritation Category 2Serious eye damage/irritation:Eye Damage / Irritation Category 2ARespiratory or skin sensitisation:Sensitization - Skin Category 1B

Germ cell mutagenicity:Based on available data the classification criteria are not met.

Carcinogenicity: Carcinogenicity Category 2

Reproductive toxicity:





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Toxic to Reproduction Category 2

STOT-single exposure:Based on available data the classification criteria are not met. **STOT-repeated exposure:**Based on available data the classification criteria are not met.

Aspiration hazard:

Additional Information None available

12. ECOLOGICAL INFORMATION

Ecotoxicity:

Harmful to aquatic life with long lasting effects.

Persistence and degradability: Not available

Bioaccumulative potential: Not available

Mobility in soil: Not available

Other adverse effects: Not available

13. DISPOSAL CONSIDERATIONS

Waste treatment

Dispose of in accordance with local regulations. Avoid disposing into drainage systems and into the environment. Empty containers should be taken to an approved waste handling site for recycling or disposal.

14. TRANSPORT INFORMATION

	14.1 UN number:	14.2 UN Proper Shipping Name:	14.3 Transport hazard class(es):	Sub Risk:	14.4. Packing Group:
UN Model Regulations	Not classified	-	-	-	-
US DOT	Not classified	-	-	-	-
US DOT (Bulk)	NA1993		Comb liq	-	-
IMDG	Not classified	-	-	-	-
ADR,RID,ADN	Not classified	-	-	-	-
ICAO TI	Not classified	-	-	-	-

US DOT refers to domestic transport by road/rail within the 48 ground states

US DOT (Bulk) refers to domestic bulk transport by road/rail within the 48 ground states.





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Environmental hazards: Not environmentally hazardous for transport

Special precautions for user: None additional

Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code:

Not classified

15. REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mixture

RIFM ID Number: 6614-F2.12.1 LM Unique Identifier: LM7556

Additional information

None additional

16. OTHER INFORMATION

Issue date: 01/24/2023

Version: 4 Version Date: 01/24/2023

Key to revisions:

3 Composition/information on ingredients

The information in this safety data sheet is to the best of our knowledge true and accurate but all data, instructions, recommendations and/or suggestions are made without guarantee.