

Issue date: 13/06/2024

Version: 2 (13/06/2024)

# SAFETY DATA SHEET

In accordance with 29 CFR 1910.1200

Product: Ylang Complete Oil, Madagascar

Version: 2

**1. IDENTIFICATION** 

**Product Identifier** 

Product identifier: Ylang Complete Oil, Madagascar; CAS: 8006-81-3

Other identifiers: Cananga odorata

Recommended use of the chemical and restrictions on use

**Product uses:** 

**Supplier Details** 

**Company name:** Appalachian Valley Natural Products

Company address: 260 Maple St

Friendsville MD 21531 - USA

**E-Mail address:** info@ordercompletion.net

**Company phone:** 301-746-4630

**Emergency telephone number** 

**Emergency phone:** ChemTel: 1-800-255-3924 (Domestic)

## 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 Skin Corrosion / Irritation Category 2 danger: Eye Damage / Irritation Category 2

Sensitization - Skin Category 1
Toxic to Reproduction Category 2
Aspiration Hazard Category 1

Signal word: Danger

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

Causes skin irritation.

May cause an allergic skin reaction.

Causes serious eye irritation.

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

M factor: None

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Pictograms:



Precautionary statements:

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

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.

Store locked up.

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**

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#### **Contains:**

Name	CAS	%	GHS Classification
beta-Caryophyllene	87-44-5	10-<20%	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. 1;H315-H317
Linalool	78-70-6	1-<5%	Flam. Liq. 4-Skin Irrit. 2-Eye Irrit. 2A- Skin Sens. 1B;H227-H315-H317-H319
alpha-Humulene	6753-98-6	1-<5%	Skin Sens. 1B-Asp. Tox 1;H304-H317
p-Methylanisole	104-93-8	1-<5%	Flam. Liq. 4-Acute Tox. 4-Skin Irrit. 2- Repr. 2;H227-H302-H315-H361
Benzyl salicylate	118-58-1	1-<5%	Eye Irrit. 2B-Skin Sens. 1B;H317-H320
trans-trans-Farnesol	106-28-5	1-<5%	Skin Irrit. 2-Eye Irrit. 2A-Skin Sens. 1B; H315-H317-H319
Methyl benzoate	93-58-3	1-<5%	Flam. Liq. 4-Acute Tox. 4;H227-H302
Alpha Copaene	3856-25-5	1-<5%	Skin Irrit. 2-Eye Irrit. 2;H315-H319
Geraniol	106-24-1	0.1-<1%	Skin Irrit. 2-Eye Dam. 1-Skin Sens. 1; H315-H317-H318

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.

May cause an allergic skin reaction.

Causes serious eye irritation.

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.

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#### 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.

#### 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**

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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

Not determined Appearance: Not determined Odor: Odor threshold: Not determined :Ha Not determined Melting point / freezing point: Not determined Initial boiling point / range: Not determined 205 °F / 96 °C Flash point: Not determined **Evaporation rate:** Flammability (solid, gas): Not determined

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

Not determined Vapor pressure: Vapor density: Not determined Relative density: Not determined Solubility(ies): Not determined Partition coefficient: n-octanol/water: Not determined **Auto-ignition temperature:** Not determined **Decomposition temperature:** Not determined Not determined **Viscosity:** 

Other information: None available

#### 10. STABILITY AND REACTIVITY

#### **Reactivity:**

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

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**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 >5000 Acute Toxicity Dermal >5000

Acute Toxicity Inhalation Not Available

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

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

**Reproductive toxicity:** 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

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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)	Not classified	-	-	-	-
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.

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 LM Unique Identifier: LM6348

**Additional information** 

None additional

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# **16. OTHER INFORMATION**

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# Key to revisions:

- 2 Classification
- 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.