

# cdhfinechemical.com

# YLANG YLANG OIL CAS NO 8006-81-3

# MATERIAL SAFETY DATA SHEET SDS/MSDS

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

1.1	Product identifiers Product name	:	Ylang Ylang Oil		
	CAS-No.	:	8006-81-3		
1.2	Relevant identified uses of the substance or mixture and uses advised against				
	Identified uses	:	Laboratory chemicals, Industrial & for professional use only.		
1.3	Details of the supplier of the safety data sheet				
	Company	:	Central Drug House (P) Ltd 7/28 Vardaan House New Delhi -110002 INDIA		
	Telephone Email	:	+91 11 49404040 <u>care@cdhfinechemical.com</u>		

# 1.4 Emergency telephone number

Emergency Phone # : +91 11 49404040 (9:00am - 6:00 pm) [Office hours]

#### **SECTION 2: Hazards identification**

# 2.1 Classification of the substance or mixture

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

# 2.2 Label elements

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

#### 2.3 Other hazards - none

#### **SECTION 3: Composition/information on ingredients**

#### 3.1 Substances

CAS-No. : 8006-81-3

No components need to be disclosed according to the applicable regulations.

#### SECTION 4: First aid measures

#### 4.1 Description of first aid measures

#### If inhaled

If breathed in, move person into fresh air. If not breathing, give artificial respiration.

#### In case of skin contact

Wash off with soap and plenty of water.

In case of eye contact

Flush eyes with water as a precaution.

#### If swallowed

Never give anything by mouth to an unconscious person. Rinse mouth with water.

- **4.2 Most important symptoms and effects, both acute and delayed** The most important known symptoms and effects are described in the labelling (see section 2.2) and/or in section 11
- **4.3 Indication of any immediate medical attention and special treatment needed** No data available

# SECTION 5: Firefighting measures

#### 5.1 Extinguishing media

Suitable extinguishing media Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

- 5.2 Special hazards arising from the substance or mixture Nature of decomposition products not known.
- **5.3** Advice for firefighters Wear self-contained breathing apparatus for firefighting if necessary.
- 5.4 Further information No data available

#### **SECTION 6: Accidental release measures**

- 6.1 Personal precautions, protective equipment and emergency procedures Avoid breathing vapours, mist or gas. For personal protection see section 8.
- 6.2 Environmental precautions Do not let product enter drains.
- **6.3** Methods and materials for containment and cleaning up Keep in suitable, closed containers for disposal.
- 6.4 **Reference to other sections** For disposal see section 13.

#### **SECTION 7: Handling and storage**

- 7.1 **Precautions for safe handling** Normal measures for preventive fire protection. For precautions see section 2.2.
- 7.2 Conditions for safe storage, including any incompatibilities Store in cool place. Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Storage class (TRGS 510): Combustible liquids not in Storage Class 3

#### **7.3** Specific end use(s) Apart from the uses mentioned in section 1.2 no other specific uses are stipulated

#### SECTION 8: Exposure controls/personal protection

- 8.1 Control parameters
- 8.2 Exposure controls

**Appropriate engineering controls** General industrial hygiene practice.

#### Personal protective equipment

#### **Eye/face protection**

Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

#### Skin protection

Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.

#### **Body Protection**

Impervious clothing, The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

#### **Respiratory protection**

Respiratory protection not required. For nuisance exposures use type OV/AG (US) or type ABEK (EU EN 14387) respirator cartridges. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

# Control of environmental exposure

Do not let product enter drains.

#### **SECTION 9: Physical and chemical properties**

## 9.1 Information on basic physical and chemical properties

a)	Appearance	Form: liquid Colour: yellow
b)	Odour	No data available
c)	Odour Threshold	No data available
d)	рН	No data available
e)	Melting point/freezing point	No data available
f)	Initial boiling point and boiling range	261 °C at 1013 hPa
g)	Flash point	110 °C - closed cup
h)	Evaporation rate	No data available
i)	Flammability (solid, gas)	No data available
j)	Upper/lower flammability or explosive limits	No data available
k)	Vapour pressure	No data available
I)	Vapour density	No data available
m)	Relative density	0.963 g/cm3 at 25 °C
n)	Water solubility	No data available
o)	Partition coefficient: n- octanol/water	No data available
p)	Auto-ignition temperature	No data available
q)	Decomposition temperature	No data available
r)	Viscosity	No data available
s)	Explosive properties	No data available
t)	Oxidizing properties	No data available

# 9.2 Other safety information No data available

#### **SECTION 10: Stability and reactivity**

- 10.1 Reactivity No data available
- **10.2 Chemical stability** Stable under recommended storage conditions.
- **10.3 Possibility of hazardous reactions** No data available
- **10.4 Conditions to avoid** No data available
- **10.5 Incompatible materials** Strong oxidizing agents
- Hazardous decomposition products
   Hazardous decomposition products formed under fire conditions. Nature of decomposition products not
   known.
   Other decomposition products No data available
   In the event of fire: see section 5

#### **SECTION 11: Toxicological information**

#### 11.1 Information on toxicological effects

#### Acute toxicity

LD50 Oral - Rat - > 5,000 mg/kg(Ylang-ylang oil) LD50 Dermal - Rabbit - > 5,000 mg/kg(Ylang-ylang oil)

#### Skin corrosion/irritation

Skin - Rabbit(Ylang-ylang oil)

**Serious eye damage/eye irritation** No data available(Ylang-ylang oil)

### Respiratory or skin sensitisation

No data available(Ylang-ylang oil)

Germ cell mutagenicity No data available(Ylang-ylang oil)

## Carcinogenicity

IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

#### **Reproductive toxicity**

No data available(Ylang-ylang oil)

**Specific target organ toxicity - single exposure** No data available(Ylang-ylang oil)

# Specific target organ toxicity - repeated exposure

No data available

Aspiration hazard No data available(Ylang-ylang oil)

#### Additional Information RTECS: ZF9116000

To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.(Ylang-ylang oil)

#### **SECTION 12: Ecological information**

SECI	ION 12. Ecological information					
12.1	<b>Toxicity</b> No data available					
12.2	Persistence and degradability No data available					
12.3	<b>Bioaccumulative potential</b> No data available					
12.4	<b>Mobility in soil</b> No data available(Ylang-ylang oil)					
12.5	Results of PBT and vPvB assessment PBT/vPvB assessment not available as chemical safety assessment not required/not conducted					
12.6	Other adverse effects No data available					
SECT	ION 13: Disposal considerations					
13.1						
	<b>Contaminated packaging</b> Dispose of as unused product.					
SECTION 14: Transport information						
14.1	<b>UN number</b> ADR/RID: -	IMDG: -	IATA: -			
14.2	UN proper shipping name					
	ADR/RID: Not dangerous goods IMDG: Not dangerous goods IATA: Not dangerous goods					
14.3	Transport hazard class(es) ADR/RID: -	IMDG: -	IATA: -			
14.4	Packaging group ADR/RID: -	IMDG: -	IATA: -			
14.5	Environmental hazards ADR/RID: no	IMDG Marine pollutant: no	IATA: no			
14.6	Special precautions for user No data available					

#### **SECTION 15: Regulatory information**

**15.1** Safety, health and environmental regulations/legislation specific for the substance or mixture This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006.

**15.2 Chemical safety assessment** For this product a chemical safety assessment was not carried out

# **SECTION 16: Other information**

#### **Further information**

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. Central Drug House (P) Ltd and its Affiliates shall not be held liable for any damage resulting from handling or from contact with the above product. See www.cdhfinechemical.com for additional terms and conditions of sale.