

# Safety Data Sheet

## Regulation (EC) No. 1907/2006, 1272/2008

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### SDS REPORT

Shenzhen Youtuobang Technology Co., Ltd.

208B, Yizhe Building, Yuquan Road, Nantou Street, Nanshan District, Shenzhen

<b>SDS Report No.</b>	:	WUX202407151001SDS
<b>Compilation Date</b>	:	July 15, 2024
<b>Product Name</b>	:	PHATOIL Lavender Essential Oil
<b>Composition/Ingredient of The Sample</b>	:	See Section 3 on the SDS
<b>Service Requested</b>	:	Safety Data Sheet (SDS) for the sample with submitted composition.
<b>Summary</b>	:	As per request, the contents and formats of the SDS are prepared in accordance with Regulation (EC) No 1907/2006, its amendment Regulation (EU) No 2020/878, (EC) No 1272/2008 and are provided per attached.

Signed for and on behalf of  
Technical Center:

  


**\*\*Modified History\*\***

Revision	Description	Issued Data	Remark
Revision 1.0	Initial Test Report Release	2024/07/15	Candy Zheng

**SECTION 1: Identification of the substance/mixture and of the company/undertaking****1.1 Product identifier**

- **Product name:** PHATOIL Lavender Essential Oil
- **Model:** PHATOIL Lavender Essential Oil
- **Trade mark:** PHATOIL
- **Registration number:** No available data.
- **UFI number:** No available data.
- **Other means of identification:** No available data.

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

- **Application of the substance/mixture:** Diffuser, Candle Making, Humidifier, etc.
- **Uses advised against:** No available data.
- **Reason why uses advised against:** No available data.

**1.3 Details of the supplier of the safety data sheet****Manufacturer/Supplier:**

Shenzhen Youtuobang Technology Co., Ltd.

208B, Yizhe Building, Yuquan Road, Nantou Street, Nanshan District, Shenzhen

Tel: +86 18988523813

Email: gzutbfda@outlook.com

- **Only Representative/other EU contact point:** No information available.
- **Further information obtainable from:** Shenzhen Youtuobang Technology Co., Ltd.

**1.4 Emergency telephone number**

Tel: +86 18988523813

**SECTION 2: Hazards identification****2.1 Classification of the substance or mixture**

- **2.1.1 Classification according to regulation (EC) 1272/2008:** The product is not classified according to CLP Regulation.
- **2.1.2 Additional information:** For full text of Hazard- and EU Hazard-statements: see SECTION 16.

**2.2 Label elements**

- **Labeling according to Regulation (EC) No 1272/2008:** The product is not labeled according to Regulation (EC) No 1272/2008.
- **Hazard pictograms:** Not applicable
- **Signal word:** Not applicable
- **Hazard-determining components of labeling:** Not applicable
- **Hazard statements:** Not applicable
- **Precautionary statement:** Not applicable
- **Disposal:** Not applicable
- **Supplemental label elements:** Not applicable

**2.3 Other hazards**

None of the ingredients ( $\geq 0.1\%$ ) meets the criteria for PBT/vPvB in accordance with Annex XIII.

None of the ingredients ( $\geq 0.1\%$ ) is identified as having endocrine disrupting properties according to Regulation (EU) 2017/2100.

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

## · 3.1 Substance

Not applicable

## · 3.2 Mixtures

## · Description of the mixture:

PHATOIL Lavender Essential Oil

Ingredients:						
Substance	CAS No.	Index No.	EC No.	w/w, %	CLP Classification	SCL/M-factor/ATE
LAVANDULA ANGUSTIFOLIA (LAVENDER) OIL	8000-28-0	-	/	100%	None	

Additional information: Full text of H-statements, see SECTION 16.

**SECTION 4: First aid measures**

## · 4.1 Description of first aid measures

**General advice:** If medical advice is needed, have product container or label at hand.

**After inhalation:** Supply with fresh air. Get medical attention if you feel unwell.

**After skin contact:** Wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice/attention.

**After eye contact:** Rinse cautiously with water for several minutes. If eye irritation occurs: Get medical advice/attention.

**After swallowing:** Rinse mouth. Call a POISON CENTER/doctor if you feel unwell.

## · 4.2 Most important symptoms and effects, both acute and delayed: No available data.

· 4.3 Indication of any immediate medical attention and special treatment needed: Treat according to symptom, there is not known specific medicine.

**SECTION 5: Fire-fighting measures**

## · 5.1 Extinguishing media

· Suitable extinguishing agents: Use CO<sub>2</sub>, chemical powder, water spray or alcohol resistant foam to extinguish.

· Unsuitable extinguishing media: Water with full jet.

· 5.2 Special hazards arising from the substance or mixture: May produce allergic / irritant vapor in air under fire.

## · 5.3 Advice for firefighters

**Protective equipment:** Wear self-contained breathing apparatus for fire fighting.

## SECTION 6: Accidental release measures

### · 6.1 Personal precautions, protective equipment and emergency procedures

#### · 6.1.1 For non-emergency personnel

**Protective equipment:** Protective gloves and respiration protection.

**Emergency procedures:**

Ensure well ventilation.

Avoid breathing vapor.

Avoid contact with eyes and skin.

Avoid release to the environment.

#### · 6.1.2 For emergency responders

**Personal protective equipment:** Protective gloves and respiration protection.

### · 6.2 Environmental precautions:

Prevent further leakage or spillage if safe to do so.

Prevent spillage from entering drains, sewer, basement or confined areas.

If the spillage contaminates rivers, lakes or drains inform respective authorities.

### · 6.3 Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Dispose contaminated material as waste according to section 13.

### · 6.4 Reference to other sections:

See section 7 for information on safe handling.

See section 8 for information on personal protection equipment.

See section 13 for disposal information.

## SECTION 7: Handling and storage

### · 7.1 Precautions for safe handling:

Read carefully and follow all instructions.

Ensure adequate ventilation at workplace.

Wear protective gloves.

Avoid breathing vapor.

Avoid contact with skin and eyes.

Avoid release to the environment.

· **Information about fire and explosion protection:** Normal measures for preventive fire protection.

### · 7.2 Conditions for safe storage, including any non-compatibility

· **Requirements to be met by storerooms and receptacles:** Store in a cool and well-ventilated place.

· **Information about storage in one common storage facility:** Keep out of reach of children.

· **Further information about storage conditions:** Store locked up.

· **Storage class:** No available data.

### · 7.3 Specific end use(s): See section 1.2.

## SECTION 8: Exposure controls/personal protection

### · 8.1 Control parameters

· **Ingredients with limit values that require monitoring at the workplace:** No available data.

· **DNELs:** No available data.

· **PNECs:** No available data.

· **Additional information:** The lists valid during the marking were used as basis.

### · 8.2 Exposure controls

· **Based on the composition shown in section 3, the following measures are suggested for occupational safety measure.**

#### · **Appropriate engineering controls:**

Handle in accordance with good industrial hygiene and safety practice.

Wash hands and face before breaks and at the end of work.

Take of contaminated clothing and wash it before reuse.

See section 7 for information about design of technical facilities.

#### · **Personal protective equipment**

##### · **Eye and face protection:**

Not required under normal conditions of use.

For industrial applications, following protection required:



**Safety glasses**

Protective goggles with side-shields.

##### · **Skin protection**

##### · **Hand protection:**

Not required under normal conditions of use.

For industrial applications, following protection required:



**Protective gloves**

Gloves made from butyl rubber Neoprene™ rubber, nitrile rubber (thickness > 0.3 mm; breakthrough times up to 480 minutes).

##### · **Other skin protection:**

Not required under normal conditions of use.

For industrial applications, following protection required: Gauntlets, boots, bodysuit are recommended.

##### · **Respiration protection:**

Not required under normal conditions of use.

For industrial applications, following protection required:

Respiration protection is recommended.

##### · **Thermal hazards:**

Not required under normal conditions of use.

For industrial applications, following protection required:

The gauntlets, boots, bodysuit and other personal protective equipment must be flame retardant and no heat-conducting.

##### · **Environmental exposure controls:**

Control measures must be made in accordance with Community environmental protection legislation.

**SECTION 9: Physical and chemical properties****· 9.1 Information on basic physical and chemical properties**

· Physical state	Liquid
· Color	Light Yellow
· Odor & Odor threshold	Plants fragrance
· Melting point/freezing point (or softening point/range)	Not determined
· Boiling point or initial boiling point and boiling range	204 °C
· Flammability	Not determined
· Lower and upper explosion limit	Not determined
· Flashpoint	65°C
· Auto-ignition temperature	Not determined
· Decomposition temperature	Not determined
· pH	Not determined
· Kinematic viscosity (mm <sup>2</sup> /s)	Not determined
· Solubility	Insoluble in water
· Partition coefficient n-octanol/water (log value)	Not determined
· Vapor pressure	Not determined
· Density and/or relative density	0.882 g/cm <sup>3</sup>
· Relative vapor density	Not determined
· Particle characteristics	Not applicable

**· 9.2 Other information****· 9.2.1 Information with regard to physical hazard classes:**

· Explosives	Not applicable
· Flammable gases	Not applicable
· Aerosols	Not applicable
· Oxidising gases	Not applicable
· Gases under pressure	Not applicable
· Flammable liquids	Not applicable
· Flammable solids	Not applicable
· Self-reactive substances and mixtures	Not applicable
· Pyrophoric liquids	Not applicable
· Pyrophoric solids	Not applicable
· Self-heating substances and mixtures	Not applicable
· Substances and mixtures, which emit flammable gases in contact with water	Not applicable
· Oxidizing liquids	Not applicable
· Oxidizing solids	Not applicable
· Organic peroxides	Not applicable
· Corrosive to metals	Not applicable
· Desensitised explosives	Not applicable

**· 9.2.2 Other safety characteristics**

· <i>Mechanical sensitivity</i>	<i>Not applicable</i>
· <i>Self-accelerating polymerisation temperature</i>	<i>Not applicable</i>
· <i>Formation of explosible dust/air mixtures</i>	<i>Not applicable</i>
· <i>Acid/alkaline reserve</i>	<i>Not applicable</i>
· <i>Evaporation rate</i>	<i>Not determined</i>
· <i>Miscibility</i>	<i>Not determined</i>
· <i>Conductivity</i>	<i>Not applicable</i>
· <i>Corrosiveness</i>	<i>Not applicable</i>
· <i>Gas group</i>	<i>Not applicable</i>
· <i>Redox potential</i>	<i>Not applicable</i>
· <i>Radical formation potential</i>	<i>Not applicable</i>
· <i>Photocatalytic properties</i>	<i>Not applicable</i>
· <i>Other physical and chemical parameters</i>	<i>Not determined</i>

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

- **10.1 Reactivity:** The product is no-reactive under normal conditions of use, storage and transport.
- **10.2 Chemical stability:** Under storage at normal ambient temperatures, the product is stable.
- **10.3 Possibility of hazardous reactions:** No known hazardous reaction.
- **10.4 Conditions to avoid:** High temperature.
- **10.5 Incompatible materials:** Strong acids and strong oxidizing agents.
- **10.6 Hazardous decomposition products:** Does not decompose when used for intended uses.

## **SECTION 11: Toxicological information**

- **11.1 Information on toxicological effects**
- **Acute toxicity:** Based on available data, the classification criteria are not met.
- **LD50/LC50 values relevant for classification:** Based on available data, the classification criteria are not met.
- **Skin corrosion/irritation:** Based on available data, the classification criteria are not met.
- **Serious eyes damage/irritation:** Based on available data, the classification criteria are not met.
- **Respiratory or skin sensitization:** Based on available data, the classification criteria are not met.
- **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:** Based on available data, the classification criteria are not met.
- **Summary of evaluation of the CMR properties:** Not classified as CMR product.
- **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:** Based on available data, the classification criteria are not met.

### **11.2 Information on other hazards**

#### **11.2.1 Endocrine disrupting properties:**

None of the ingredients ( $\geq 0.1\%$ ) is considered to have endocrine-disrupting properties with respect to humans, as none of them meet the criteria set out in section A of Regulation (EU) No 2017/2100.

#### **11.2.2 Other information:** No known other relevant information on adverse health effects.

**SECTION 12: Ecological information**

- **12.1 Toxicity:** No available data.
- **12.2 Persistence and degradability:** No available data.
- **12.3 Bio-accumulative potential:** No available data.
- **12.4 Mobility in soil:** No available data.
- **12.5 Results of PBT and vPvB assessment:** This mixture does not contain any substances ( $\geq 0.1\%$ ) that are assessed to be a PBT or a vPvB.
- **12.6 Endocrine disrupting properties:**  
None of the ingredients ( $\geq 0.1\%$ ) is considered to have endocrine-disrupting properties with respect to non-target organisms, as none of them meet the criteria set out in section B of Regulation (EU) No 2017/2100.
- **12.7 Other adverse effects:** No known other adverse effects.
- **12.8 Additional ecological information**
- **General notes:**  
WGK1 (German Regulation) (self-assessment): Low hazard to waters.  
Do not allow the product to reach ground water, water course or sewage system.

**SECTION 13: Disposal consideration**

- **13.1 Waste treatment methods**
- **Recommendation:**  
Must not be disposed together with household garbage.
- **13.2 Un-cleaned packaging**
- **Recommendation:**  
Dispose of contents/container in according to the local/regional/national/ international regulation.

**SECTION 14: Transport information**

· <b>14.1 UN-Number</b> ADR/RID/ADN, IMO/IMDG, IATA-DGR	Not regulated
· <b>14.2 UNproper shipping name</b> ADR/RID/ADN, IMO/IMDG, IATA-DGR	Void
· <b>14.3 Transport hazard class (es)</b> ADR/RID/ADN, IMO/IMDG, IATA-DGR Class Label	Void Void
· <b>14.4 Packing group</b> ADR/RID/ADN, IMO/IMDG, IATA-DGR	Void
· <b>14.5 Marine pollution</b>	No
· <b>14.6 Special precautions for user</b> · <b>Danger code (Kemler)</b> · <b>EMS number</b>	Void Void Void
· <b>14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code</b>	Void

**SECTION 15: Regulatory information**

- **15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**
- **MAK (German Maximum Workplace Concentration):** None of the ingredients is listed.
- **Directive 2012/18/EU**
- **Named dangerous substances-ANNEXI:** None of the ingredients is listed.
- **Seveso category:** Not applicable
- **Qualifying quantity (tonnes) for the application of lower-tier requirements:** Not applicable
- **Qualifying quantity (tonnes) for the application of upper-tier requirements:** Not applicable
- **National regulations.**
- **Water hazard class:**  
WGK1 (German Regulation) (self-assessment): Low hazard to waters.
- **Other regulations, limitations and prohibitive regulations**
- **SVHC Candidate list of REACH Regulation Annex XIV Authorization:** None of the ingredients is listed.
- **REACH Regulation Annex XVII Restriction:** None of the ingredients is listed.
- **REACH Regulation Annex XIV Authorization List:** None of the ingredients is listed.
- **15.2 Chemical safety assessment:** A Chemical Safe Assessment has not been carried out.

**SECTION 16: Other information**· **16.1 Indication of changes:**

None.

**16.2 Abbreviations and acronyms:**

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road).

IMDG: International Maritime Code for Dangerous Goods.

IATA: International Air Transport Association.

CAS: Chemical Abstracts Service (division of the American Chemical Society)

DNEL: Derived No-Effect Level (REACH)

PNEC: Predicted No-Effect Concentration (REACH)

PBT: Persistent, Bio accumulative and Toxic

vPvB: very persistent and very bio accumulative

SVHC: Substance of Very High Concern

LD50: Lethal dose, 50 percent

LC50: Lethal concentration, 50 percent

Acute Tox. 4: Acute toxicity, hazard category 4

Asp. Tox. 1: Aspiration toxicity, hazard category 1

Skin Irrit. 2: Skin corrosion/irritation, hazard category 2

Skin Sens. 1: Respiratory or skin sensitization, hazard category 1

Aquatic Chronic 2: Long-term (chronic) aquatic hazard, hazard category 2

· **16.3 Key literature references and sources for data:**

<https://echa.europa.eu/>

- <https://chem.nlm.nih.gov/>
- <https://www.osha.gov/>
- <http://www.unece.org/>
- <http://www.imo.org/>
- <https://www.dguv.de/>
- <https://epa.govt.nz/>
- <http://www.ilo.org/>
- <https://www.phmsa.dot.gov/>

**· 16.4 Classification for mixtures and used evaluation method according to regulation (EC) 1207/2008 [CLP]:**

See section 2.1 (classification).

**· 16.5 Relevant H- and EUH-phrases (number and full text):** Not applicable

**· 16.6 Training advice:**

Workers must be educated and trained so they can read SDS and understand the hazards, and know how to work safely with hazardous products.

**· 16.7 Further information:**

The contents and format of this SDS are in accordance with Regulation (EC) No 1907/2006, its amendment Regulation (EU) No 2020/878 and (EC) No 1272/2008.

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**End of safety data sheet**