

Candles and Supplies  
2580 Milford Square Pike  
Quakertown PA 18951  
www.candlesandsupplies.com

## SAFETY DATA SHEET (SDS)

Version 2.0

Revision Date : April 22,2022

Print Date : March 14, 2023

### I. PRODUCT AND COMPANY IDENTIFICATION

Product name	:	Patchouli Essential Oil – Light
Botanical name	:	Pogostemon cablin Benth
INCI name	:	Pogostemon Cabin Leaf Oil
CAS #	:	8014-09-3 / 84238-39-1
Country of Origin	:	Indonesia
Product use	:	Domestic and Industrial
Supplier	:	Candles and Supplies
Address	:	2580 Milford Square Pike Quakertown PA 18951
Fax	:	215-538-8175
Telephone number	:	215-538-8552
Emergency phone number	:	800-819-6118

### 2. HAZARDS IDENTIFICATION

#### Emergency Overview

#### GHS Classification

Aspiration hazard - Category 1

Skin corrosion/irritation - Category 3

Hazardous to the aquatic environment - Acute Category 2.

Hazardous to the aquatic environment, long-term hazard - Category 2

#### GHS Label elements, including precautionary statements



Signal: Danger

#### Hazard statement(s)

H304	May be fatal if swallowed and enters airways.
H316	Causes mild skin irritation.
H401	Toxic to aquatic life.
H411	Toxic to aquatic life with long-lasting effects.

#### Precautionary statement(s)

P273	Avoid release to the environment.
P301+P310	IF SWALLOWED: Immediately call a POISON CENTER/doctor.
P331	Do NOT induce vomiting.
P332+P313	If skin irritation occurs: Get medical advice/attention.

P405

Store locked up.

P501

Dispose of contents/container according to local regulations.

### 3. COMPOSITION / INFORMATION INGREDIENTS

Product Name	CAS NO	EC NO	Concentration
Pogostemon Cabin Leaf Oil	8014-09-3 / 84238-39-1	282-493-4	100 %

### 4. FIRST AID MEASURES

#### Eye contact

Immediately flush eyes with plenty of cool water for at least 15 minutes. Get medical attention if irritation occurs.

#### Skin contact

Remove contaminated clothing. Wash area with soap and water. If irritation occurs, get medical attention.

#### Inhalation

If inhaled, removed to fresh air. Get medical attention if symptoms appear.

#### Ingestion

Seek medical attention or contact local poison control center.

### 5. FIRE FIGHTING MEASURES

#### Suitable extinguishing media

Foam. Dry Powder. Carbon dioxide, Water spray.

#### Special protective equipment and precautions for fire-fighters

Wear proper protective equipment. Exercise caution when fighting any chemical fire. Use water spray or fog for cooling exposed containers.

#### Special hazards arising from the substance or its combustible products

Hazardous decomposition products may be formed at extreme heat or if burned.

#### Resulting gases

Carbon oxides.

### 6. ACCIDENTAL RELEASE MEASURES

#### Personal precautions, protective equipment and emergency procedures.

Equip clean crew with proper protection. Respiratory protection equipment may be necessary.

#### Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if product enters sewers or public waters.

#### Methods and materials for containment and cleaning up

Clean up any spills as soon as possible, using an absorbent material to collect it. Use suitable disposal containers.

### 7. HANDLING AND STORAGE

#### Precautions for safe handling

No direct lighting. No smoking. Ensure prompt removal from eyes, skin and clothing. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Handle in accordance with good industrial hygiene and safety procedures.

#### Conditions for safe storage, including any incompatibilities

Provide local exhaust or general room ventilation to minimize dust and/or vapour concentrations. Keep container closed when not in use.

## 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

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### Eyes

Use tightly sealed goggles.

### Skin

If skin contact or contamination of clothing is likely, protective clothing should be worn. Use protective gloves.

### Respiratory

In case of insufficient ventilation, wear suitable respiratory equipment.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

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Appearance	:	Pale yellow to reddish brown slightly viscous oily liquid.
Odor	:	Characteristic odor.
Flash point	:	>93°C
Relative density	:	0.950 - 0.975 @ 25 °C
Solubility (ies)	:	Soluble in alcohol and oils. Insoluble in water.
Refractive index	:	1.507 - 1.512 @ 20 °C

## 10. STABILITY AND REACTIVITY

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### Reactivity

This material presents no significant reactivity hazard.

### Chemical stability

Chemically stable.

### Possibility of hazardous reactions

Hazardous polymerization will not occur.

### Conditions to avoid

Avoid sparks, flame and other heat sources.

### Hazardous decomposition products

Carbon Oxides.

## 11. TOXICOLOGICAL INFORMATION

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### Respiratory or skin sensitization

Irritating to respiratory system.

### Inhalation

May be harmful if inhaled. May cause respiratory tract irritation

### Skin contact

Adverse skin effects should be prevented by normal care and personal hygiene.

### Eye contact

Irritating to eyes. Possible irritation should be prevented by wearing safety glasses.

### Ingestion

May be harmful if swallowed.

## 12. ECOLOGICAL INFORMATION

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### Ecotoxicity

Toxic to aquatic organisms, may cause long-term adverse effects environment. Avoid any pollution of ground, surface or underground water.

**Persistence and degradability**

Generally biodegradable.

**Bio - accumulative potential**

Unlikely to bioaccumulate. Contaminated water must be cleared before entering sewerage.

**Mobility in soil**

Very low water solubility and will form a surface film.

**Other adverse effects**

Not available.

**13. DISPOSAL CONSIDERATION**

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Dispose of product in accordance with local, state or provincial and federal regulations. Check with local municipal authority to ensure compliance.

**14. TRANSPORT INFORMATION**

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**UN Number**

3082

**UN proper shipping name**

Environmentally hazardous substance, liquid, n.o.s. (Patchouli oil)

**Transport hazard class**

9

**Packing group**

III

**US DOT Shipping Description (Land)**

3082

**Proper shipping name**

Environmentally hazardous substance, liquid, n.o.s. (Patchouli oil)

**Class**

3

**Packaging group**

III

**IMO-IMDG Shipping Description (Sea)**

3082

**Proper shipping name**

Environmentally hazardous substance, liquid, n.o.s. (Patchouli oil)

**Class**

9

**Packaging group**

III

**IMO-IMDG code**

3082

**IMDG-Marine pollution**

Yes.

**IATA Shipping Description (Air)**

3082

**Proper shipping name**

Environmentally hazardous substance, liquid, n.o.s. (Patchouli oil)

**Class**

9

**Packaging group**

III

**Emergency action in case of accident**

Notify police and fire department immediately

**I 5. REGULATORY INFORMATION**

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**California Proposition 65**

We hereby declare that, to the best of our knowledge, this product does not contain any substance(s) that are listed in the California Proposition 65.

**GHS Hazard Statements**

Please refer to section 2.

**GHS Precautionary Statements**

Please refer to section 2.

**I 6. OTHER INFORMATION**

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**Disclaimer & Caution**

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