

MATERIAL SAFETY DATA SHEET  
ESSENTIAL OIL – PATCHOULI



**1. Identification of Substance, Preparation and Company**

Product Name: Essential Oil – Patchouli oil  
Company Name: Bathbomb.biz limited  
Company Address: 37 Worting Road  
Basingstoke  
Hampshire  
RG21 8TZ  
Emergency Phone Number: 01256 474889

**2. Composition Information on Ingredients**

Chemical Identification: Patchouli Oil Pogostemon Cablin  
CAS No: 9014-09-3

**3. Hazards Identification**

General: When undiluted and not properly handled, can be irritating to the skin and eyes and upon inhalation.  
Combustible material that can sustain a fire  
Hazard Symbol: Xn, Harmful  
Xi, Irritant  
Risk Phrases: R22, Harmful if swallowed  
R36/38, irritating to eyes and skin  
Environment: When spilled, can contaminate soil, ground and surface water

**4. First Aid Measures**

Inhalation: Remove from exposure site to fresh air. Keep at rest. Obtain medical attention.  
Eye Exposure: Rinse immediately with plenty of water for at least 15 mins. Contact a doctor if symptoms persist.  
Skin Contact: Remove contaminated clothes. Wash thoroughly with soap & water, flush with plenty of water. If irritation persists, seek medical advice.  
Ingestion: Rinse mouth out with water. Seek medical advice **immediately**  
Others: Take Risk and Safety phrases (section 15) into consideration.



## 5. Fire Fighting Measures

|                                  |   |
|----------------------------------|---|
| Extinguishing Media Recommended: | Use CO <sub>2</sub> , Dry Powder or Foam Extinguishers, spraying extinguishing media to base of flames. Do not use direct water jet on burning material.    |
| Special Measures:                | Avoid vapour inhalation. Keep away from sources of ignition. Do not smoke. Wear positive pressure self-contained breathing apparatus & protective clothing. |
| Extinguishing procedures:        | Closed containers may build up pressure when exposed to heat and should be cooled with water spray.   |

## 6. Accidental Release Measures

|                                    |  |
|------------------------------------|--|
| Personal precautions:              | Avoid inhalation & direct contact with skin & eyes. Use individual protective equipment (safety glasses, waterproof-boots, suitable protective clothing) in case of major spillages..  |
| Environmental precautions:         | Keep away from drains, soils, surface & ground waters.   |
| Cleaning up methods for spillages: | Remove all potential ignition sources. Contain spilled material. Cover with an inert or non-combustible inorganic absorbent material, sweep up and remove to an approved disposal container. Observe local disposal regulations. |

## 7. Handling and Storage

|                          |  |
|--------------------------|--|
| Precautions in handling: | Apply good manufacturing and industrial hygiene practices ensuring proper ventilation. Do not drink, eat or smoke while handling. Observe good personal hygiene. |
| Storage conditions:      | Store in tightly closed original container, in a cool, dry & ventilated area away from heat sources & protected from light. Keep air contact to a minimum.       |
| Fire protection:         | Keep away from ignition sources and naked flame. Take precautions to avoid static discharges in working area.  |

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## 8. Exposure Controls / Personal Protection

|                         |   |
|-------------------------|---|
| Respiratory protection: | Avoid breathing product vapour. Apply local ventilation where possible. |
| Ventilation:            | Ensure good ventilation of working area.                                |
| Hand protection:        | Avoid all skin contact. Use chemically resistant gloves if required.    |
| Eye protection:         | Wear safety glasses.  |
| Work/Hygiene practices: | Wash hands with soap & water after handling.                            |

## 9. Physical and Chemical Properties

|                          |                 |
|--------------------------|-----------------|
| Colour / Appearance:     | Dark Amber      |
| Odour:                   | Earthy aromatic |
| Relative Density @ 20°C: | 0.9665 - 0.9670 |
| Refractive index @ 20°C: | 1.5100 – 1.5150 |
| Flash point:             | 100°C           |
| Oxidising Property:      | None expected   |

## 10. Stability and Reactivity

|                |   |
|----------------|---|
| Reactivity:    | It presents no significant reactivity hazards, by itself or in contact with water. Avoid contact with strong acids, alkali or oxidising agents. |
| Decomposition: | Carbon dioxide & other non-identified organic compounds may be formed during combustion.  |

## 11. Toxicological Information

This material is according to EEC Directive 67/548/EEC classified as:

Harmful if swallowed  
Irritating to eyes and skin

## 12. Ecological Information

|          |  |
|----------|--|
| General: | This material is unlikely to accumulate in the environment and environmental problems under normal conditions are unexpected |
|----------|--|

## 13. Disposal Considerations

- Dispose of according to local regulations
- Avoid disposing into drainage systems and into the environment



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**14. Transport Information**

|               |                |
|---------------|----------------|
| Road (CDGRR): | Not restricted |
| Air (IATA):   | Not restricted |
| Sea (IMDG)    | Not restricted |

**15. Regulatory Information (According to Directive 1999/45/EC)**

|                 |  |
|-----------------|--|
| Hazards symbol: | Xn, Harmful<br>Xi, Irritant  |
| Risk Phrases:   | R22, Harmful if swallowed<br>R36/38, Irritating to eyes and skin   |
| Safety Phrases: | S13, Keep away from food, drink and animal feeding stuffs<br>S20/21, When using do not eat, drink or smoke<br>S24/25, Avoid contact with skin and eyes<br>S36/S37 Wear suitable protective clothing and gloves |

**16. Other Information**

**16.1. Packaging**

|             |                    |
|-------------|--------------------|
| <b>Type</b> | <b>Suitability</b> |
| Glass:      | Yes                |

**16.2. Shelf Life**

When stored within advised conditions, the shelf life of this product is 12 months



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**16.3. QC Requirements**

In-line with general product specification. Always satisfy suitability for specific application.

The data provided in this material safety data sheet is meant to represent typical data/analysis for this product and is correct to the best of our knowledge. The data was obtained from current and reliable sources, but is supplied without warranty, expressed or implied, regarding its' correctness or accuracy. It is the user's responsibility to determine safe conditions for the use of this product, and to assume liability for loss, injury, damage or expense arising from improper use of this product. The information provided does not constitute a contract to supply to any specification, or for any given application, and buyers should seek to verify their requirements and product use..

Should you have any questions relating to the use of this product, please contact bathbomb.biz Ltd either by phone (01256 474889) or by email ([fizzy@bathbomb.biz](mailto:fizzy@bathbomb.biz)) .

