

## 1. Identification of Substance, Preparation and Company

|                         |   |
|-------------------------|---|
| Product Name:           | Fragrance Oil – Banana  |
| Product Code            | 766   |
| Company Name:           | Bathbomb.biz limited  |
| Company Address:        | Unit 4 Bessemer Park<br>Bessemer Road<br>Basingstoke<br>Hampshire<br>RG21 3NB |
| Emergency Phone Number: | 01256 474889  |

## 2. Hazards Identification

|               |   |
|---------------|---|
| General:      | When undiluted and not properly handled, can be irritating to the skin and eyes and upon inhalation<br>Combustible material that can sustain a fire |
| Hazard Symbol | Xi, Irritant  |
| Risk Phrases  | R43, May cause sensitisation by skin contact<br>R51/53, Toxic to aquatic organisms, may cause long term adverse effects in the aquatic environment  |
| Environment   | When spilled, can contaminate soil , ground and surface water.  |

### 3. Composition Information on Ingredients

Definition / Botanical Origin: multicomponent mixture of natural and synthetic aromatic materials

CAS Number Not applicable, product is a mixture

EINECS Number Not applicable, product is a mixture

| <b>Contains:</b>                                | <b>CAS / EINECS</b> | <b>Hazard Symbols</b> | <b>Conc %</b> |
|---|---------------------|-----------------------|---------------|
| (2-methyl-3-(p-isopropylphenyl)propionaldehyde) | 103-95-7 /203-161-7 | Xi-N; R 38-51/53      | 1-5           |
| 1-OCTANOL                                       | 111-87-5 /-         | Xi; R 36              | 1-5           |
| (L) amyl cinnamic aldehyde                      | 122-40-7 /204-541-5 | Xi-N; R 43-51/53      | 5-25          |
| benzyl alcohol                                  | 100-51-6 /202-859-9 | Xn; R 20/22           | 1-5           |
| (L) benzyl salicylate                           | 118-58-1 /204-262-9 | Xi-N; R 43-51/53      | 1-5           |
| C9 H18 O2                                       | 106-27-4 /203-380-8 | -; R 52/53            | 5-25          |
| (L) eugenol                                     | 97-53-0 /202-589-1  | Xi; R 36-43           | 1-5           |
| Phenyl Ethyl Alcohol                            | 60-12-8 /200-456-2  | Xi; R 36              | 1-5           |

Ingredients with an Occupational Exposure Limit

3-Methylbutylacetate CAS:123-92-2 EINECS:204-662-3 (1-10%)

DEP CAS:84-66-2 EINECS:201-550-6 (>10%)



MATERIAL SAFETY DATA SHEET  
FRAGRANCE OIL – Banana



Contains allergens as defined under the European Cosmetics Directive

|  | CAS NO.    | % concentration |
|--|------------|-----------------|
| AMYL CINNAMIC ALDEHYDE                                   | 122-40-7   | 12.0000         |
| AMYL CINNAMYL ALCOHOL                                    | 101-85-9   |                 |
| ANISYL ALCOHOL   | 105-13-5   |                 |
| BENZYL ALCOHOL   | 100-51-6   | 1.8000          |
| BENZYL BENZOATE  | 120-51-4   |                 |
| BENZYL CINNAMATE   | 103-41-3   |                 |
| BENZYL SALICYLATE  | 118-58-1   | 2.1000          |
| CINNAMIC ALCOHOL   | 104-54-1   |                 |
| CINNAMIC ALDEHYDE  | 104-55-2   |                 |
| CITRAL   | 5392-40-5  |                 |
| CITRONELLOL  | 106-22-9   |                 |
| COUMARIN   | 91-64-5    |                 |
| EUGENOL  | 97-53-0    | 1.5000          |
| FARNESOL   | 4602-84-0  |                 |
| GERANIOL   | 106-24-1   |                 |
| HEXYL CINNAMIC ALDEHYDE                                  | 101-86-0   |                 |
| HYDROXYCITRONELLAL                                       | 107-75-5   |                 |
| HYDROXYMETHYLPENTYLCYCLO-<br>HEXENECARBOXALDEHYD (LYRAL) | 31906-04-4 |                 |
| ISO EUGENOL  | 97-54-1    |                 |
| 2-(4-TERT-BUTYLBENZYL) PROPIONALDEHYDE                   | 80-54-6    |                 |
| LINALOOL   | 78-70-6    |                 |
| METHYL HEPTINE CARBONATE                                 | 111-12-6   |                 |
| METHYL IONONE (INCL. AIMIS)                              | 127-51-5   |                 |
| LIMONENE   | 5989-27-5  |                 |
| TREEMOSS   | 90028-67-4 |                 |
| OAKMOSS RESIN  | 90028-68-5 |                 |

(L) Ingredient must be disclosed on label ("Contains .....")

(S) Ingredient must be declared on label as a sensitiser ("Contains .... May cause an allergic reaction.")



#### 4. First Aid Measures

|               |  |
|---------------|--|
| Inhalation:   | Remove from exposure site to fresh air. Keep at rest. Obtain medical attention.  |
| Eye Exposure: | Flush 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 attention   |
| 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. |
|----------------------------------|--|

#### 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..                                       |
| Spillage              | Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Gross spillage should be contained immediately by use of sand or inert powder and dispersed of according to local 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. Avoid plastic and uncoated metal containers. 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.   |

## 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 skin contact. Use chemically resistant gloves.                    |
| Eye protection:         | Wear safety glasses.  |
| Work/Hygiene practices: | Wash hands with soap & water after handling.                            |

## 9. Physical and Chemical Properties

|                      |                |
|----------------------|----------------|
| Colour / Appearance: | not determined |
| Odour:               | not determined |
| Flash point (°C):    | not determined |
| Oxidising Property   | None expected. |

## 10. Stability and Reactivity

|                |   |
|----------------|---|
| Reactivity:    | Presents no significant reactivity hazard, by itself or in contact with water. Avoid contact with strong acids, alkali or oxidising agents. |
| Decomposition: | Carbon monoxide and unidentified organic compounds may be formed during combustion.   |

## 11. Toxicological Information

Based on the ingredients in this composition and their concentration, this product is according to the conventional method of EEC directive 1999/45/EC classified as :

May cause sensitisation by skin contact

## 12. Ecological Information

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

## 13. Disposal Considerations

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



## 16.2. 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)).

