

1. Identification of Substance, Preparation and Company

Product Name: Fragrance Oil – Lemon and Lime

Company Name: Bathbomb.biz limited
Company Address: Unit 4 Bessemer Park
Bessemer Road
Basingstoke
Hampshire
RG21 3NB

Emergency Phone Number: 01256 474889

2. Composition Information on Ingredients

Definition / Botanical Origin: A concentrated product containing natural aroma chemicals, conforming to IFRA regulations

Status: Natural

IFRA: See section 16

Application: Aromatic products, skin care etc

INCI: Parfum

3. Hazards Identification

Xn Harmful , R10 Flammable liquid, Xi Irritant

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 CO2, 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.

Fragrance compounds should be added to the final product as near to ambient temperature as possible.

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

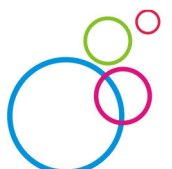
Colour / Appearance: Pale yellow to greenish yellow mobile liquid

Odour: Characteristic mouth-watering citrus

Specific gravity @ 20°C: 0.840 – 0.865

Refractive Index @ 20°C: 1.465 – 1.485

Flash point (°C): 46°C



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: | Liable to cause smoke & acrid fumes during combustion: carbon monoxide, carbon dioxide & other non-identified organic compounds may be formed. |

11. Toxicological Information

No data available

12. Ecological Information

| | |
|-------------------|--|
| Biodegradability: | Data not available |
| Precautions: | Prevent surface contamination of soil, ground & surface water. |

13. Disposal Considerations

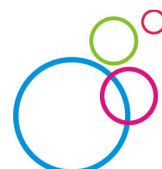
- Dispose of according to local regulations
- Avoid disposing into drainage systems and into the environment

14. Transport Information

| | |
|-----------------|---------------------------|
| UN1993: | Applies |
| Road (ADR/RID): | Class 3 |
| Air (IATA): | Class 3 Packing group III |
| Sea (IMDG) | Class 3 |
| CHIP: | See section 15 |

15. Regulatory Information (According to Directive 88/379/EEC)

| | |
|-----------------|--|
| Hazards: | Harmful |
| Symbols: | Xn |
| Risk Phrases: | R10 Flammable liquid R43 May cause sensitisation by skin contact R65 Harmful if swallowed |
| Safety Phrases: | S62 If swallowed do not induce vomiting. Seek medical advice immediately and show the container and label S16 Keep away from sources of ignition: No Smoking S36/37/39 Wear suitable protective clothing, gloves and eye/face protection |



16. Other Information

Cosmetics Directive 7th Amendment: Restrictions may apply. A source of R 43 classified items as listed below. Check maximum usage levels for skin care products.

16.1. R43 Classified Items

Citral, Geraniol, Linalool, Limonene

16.2. Packaging

| Type | Suitability |
|----------------------------|-------------|
| Glass: | Yes |
| Lacquer lined steel / tin: | Yes |
| Aluminium: | Yes |
| HPPE: | No |
| F/HDPE: | Yes |
| Other plastic: | No |

16.3. Shelf Life

When stored within advised conditions, re-test after 24 months and then at 6 monthly intervals.

16.4. 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) .

