

# The Soap Kitchen



## PRODUCT SAFETY DATA SHEET

(E.C. REGULATION No 1907/2006 & 1272/2008)

### 1a. IDENTIFICATION OF THE PREPARATION

**NAME: LEMON NOTES AF 23106/08**

**USE: FRAGRANCE: Concentrated mixture of aromatic raw materials, for manufacturing use only.**

### 1b. SUPPLIER

**The Soap Kitchen**

**Unit 2 D&E Hatchmoor Industrial Estate**

**Torrington, Devon. EX38 7HP**

**Tel:01805 622944 Email:info@thesoapkitchen.co.uk**

### 2. HAZARD IDENTIFICATION



**Xi: Irritant**

R43 May cause sensitization by skin contact

R52/53 Harmful to aquatic organism, may cause long-term adverse effects in the aquatic environment

### 3. COMPOSITION / INFORMATION OF INGREDIENTS

The material is a fragrance compound, thus mixture of aromatic raw materials. According to **E.C. Regulations: E.C. Reg. 1907/2006 (& E.C. Dir. 1999/45) 1272/2008, 453/2010**. It contains:

g-Terpinene (8 – 10)% R10-R65 ; H226-H304 CAS: 99-85-4, EINECS: 202-794-6

a-pinene (1 – 2)% R43-R50/53-R65-R10 ; H317-H410-H304-H226 CAS: 80-56-8, EINECS: 201-291-9

Myrcene (0,5 – 1,5)% R10-R65 ; H226-H304 CAS: 123-35-3, EINECS: 204-622-5, FEMA : 2762

**DATE OF ISSUE: 30/09/2011**

## 4. FIRST AID MEASURES

### **Skin contact**

Remove contaminated clothing. Wash skin with large volumes of water, (or soap and water). If irritation persists, or any sign of tissue damage is apparent, obtain medical advice immediately.

### **Eye exposure**

Irrigate copiously with water for at least 10 minutes. Obtain medical advice if any irritation or evidence of tissue damage persists.

### **Accidental ingestion**

Rinse mouth with water. Give up to one tumbler (half pint) of milk or water. Obtain medical advice immediately.

### **Excessive inhalation**

Remove the individual to fresh air and keep at rest. Obtain medical advice immediately.

### **General comments**

As in all cases of potential poisoning, supportive therapy is of the most importance.

## 5. FIRE - FIGHTING MEASURES

In the event of fire, dry powder, carbon dioxide, alcohol – resistant foam or water mist extinguishers should be used. Avoid inhalation of smoke and fumes. In case of insufficient ventilation, wear suitable respiratory equipment.

## 6. ACCIDENTAL RELEASE MEASURES

### **6.1. Personal precautions**

Gloves (natural rubber if possible) should be worn when handling spillages. No smoking. Avoid naked flames or other potential sources of ignition (e.g. electrical equipment).

Avoid skin contamination and inhalation of vapor.

Good personal washing routines should be followed after accidental releases.

Ensure adequate ventilation in working areas following accidental releases.

### **6.2. Environment precautions**

Do not discharge directly into drains, into soil or into the aquatic environment.

### **6.3. Methods for cleaning up**

Any absorbent used for cleaning up spillage should be disposed promptly, preferably by incineration, as some cases of spontaneous combustion of rags soaked with similar materials have been reported.

Gross spillages should be contained by the use of sand or inert powder, and disposal of this should be in accordance with Government Regulations.

## 7. HANDLING AND STORAGE

### **7.1. Handling**

Avoid contact with skin and eyes.

Wear suitable gloves (natural rubber is the preferred material) and eye / face protection.

No smoking. Avoid naked flames or other potential sources of ignition (e.g. electrical equipment).

Do not subject to unnecessarily high temperature during processing.

Do not ingest or apply to the skin as such. Good personal washing routines should be followed.

Maintain adequate ventilation in working areas.

### **7.2. Storage**

It is good general practice to store in closed, preferably full, containers away from heat sources, and protected from extremes of temperature. Do not re – use the empty container.

## 8. EXPOSURE CONTROL / PERSONAL PROTECTION

### **8.1. Exposure controls**

Do not subject to unnecessarily high temperature during processing.

Maintain adequate ventilation in working areas.

### **8.2. Personal protection**

Respiratory protection: where ventilation may be inadequate, wear self – contained breathing apparatus.

Hand protection: where hand protection is indicated, safety gloves are recommended.

Skin protection: depending on working situation these should include wearing protective clothing, which will also limit the odor contamination of personal clothing. Good personal washing routines should be followed.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	: Colorless to pale yellow, oily liquid
Odor	: Characteristic
Flash Point	: Flash Point > 60,5° C
Water solubility (10%)	: Insoluble
Solubility in other solvents (10%)	: Soluble in ethanol
Refractive index (25 °C)	: 1,444 ± 0,005

## 10. STABILITY AND REACTIVITY

Good stability at standard temperature. Avoid temperatures above or near to the flash point.

Do not heat closed containers. No reaction known with water. Contact with water or storage under recommended conditions for one year should not produce dangerous decomposition products.

Avoid contact with oxidizing agents.

## 11. TOXICOLOGICAL DATA

This preparation has not been subjected to ecotoxicological testing as an entity but has been blended from materials with established toxicological bibliographies. In view of the difficulty of using current standard toxicological evaluation techniques to predict hazards to susceptible individuals or arising from unforeseeable use, this preparation should be considered and handled as if it displayed health hazards and treated in consequence with all possible precaution.

## 12. ECOLOGICAL INFORMATION

This preparation has not been subjected to ecotoxicological testing as an entity. In view of difficulty of using current standard ecotoxicological evaluation techniques to predict the impact of particular modes of release on vulnerable of localized parts of the ecosystem, this preparation should be considered and handled as if it displayed environmental hazards, and treated in consequence with all possible precaution.

## 13. DISPOSABLE CONSIDERATIONS

Residual quantities of the product should be treated according to the instructions given under points 6, 7 and 8 above. Wastes should be eliminated according to national or regional regulatory requirements.

## 14. TRANSPORT INFORMATION

In case of accidental spillage or fire during transport, refer to instructions given under points 6, 7 and 8 above.

### 14.1 UNO

UN number Not regulated

UN hazard class —

UN packing group —

### 14.2 ADR/RID

UN – Nr Not regulated

Class —

PG number: ---

### 14.3 IMDG

UN – Nr Not regulated

Class —

PG —

### 14.4 ICAO / IATA

UN/ID – Nr Not regulated

Class \_\_\_\_\_  
PG \_\_\_\_\_

## 15. REGULATORY INFORMATION

Classification in accordance with the Directives 67/548 EC and 1999/45 EC as amended:

### Preparation classification:



**Xi: Irritant**

### Particular hazards associated with the preparation and safety recommendations

R43 May cause sensitization by skin contact  
R52/R53 Harmful to aquatic organism, may cause long-term adverse effects in the aquatic environment

### Safety Phrases

S24 Avoid contact with skin  
S61 Avoid release to the environment. Refer to special instructions / Safety data sheets.

## 16. OTHER INFORMATION

### 16.1 Intended use

Concentrated aromatic raw material  
Not for personal use in this form of concentration  
For manufacturing use only

### 16.2. Recommended uses and restrictions

For further information, please refer to specific advice provided in technical data sheets or available from the manufacturer at the address indicated.

We believe that the information contained here in is current as of the date of this Safety Data Sheet. Since the use of this information and the conditions of use of the product are not within the control of The Soap Kitchen (2011) Ltd., it is the user's obligation to determine conditions of safe use of the product.

**30/09/2011**