

MSDS 259

Kay's Organic Liquid Soap

1. **PRODUCT DESCRIPTION : ORGANIC VEGETABLE LIQUID SOAP BASE**

MANUFACTURER:

ADDRESS : KAY'S (RAMSBOTTOM) LTD.
BRITANNIA WORKS
KENYON STREET
RAMSBOTTOM
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LANCASHIRE
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TELEPHONE : 01706 822216

STOCKIST:

ADDRESS: THE SOAP KITCHEN
UNITS 2 D & E HATCHMOOR IND/EST
TORRINGTON
EX38 7HP

TELEPHONE: 01805 622944

2. **COMPOSITION / INFORMATION ON INGREDIENTS**

Soap ; Glycerine, Potassium chloride, Potassium citrate , Water

Hazardous ingredients : None

3. **HAZARDS IDENTIFICATION**

NOT APPLICABLE

This product is not classified as dangerous under CHIP regulations & amendments.

4. **FIRST AID MEASURES**

- 4.1 Inhalation : Not applicable
- 4.2 Skin contact : Not applicable
- 4.3 Eye contact : Thoroughly rinse with plenty of clean water.
- 4.4 Ingestion : Give milk preferably or water to dilute.
Do not induce vomiting.

IF SYMPTOMS PERSIST SEEK MEDICAL ADVICE.

5. **FIRE FIGHTING MEASURES**

5.1 The product itself is not classified as flammable but will decompose producing acrid smoke if exposed to high temperatures. Breathing apparatus may be required.

5.2 Extinguishing Media

Fight fire with carbon dioxide, dry powder or foam extinguishers.

6. ACCIDENTAL RELEASE MEASURES

6.1 Avoid contact with water. Remove product and dispose of in an approved manner.

6.2 Observe any local waste disposal regulations.

7. HANDLING AND STORAGE

Store in a clean dry area at ambient temperature.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

On the basis of information available this product is not hazardous. Prolonged exposure may in very few cases produce skin sensitivity. Skin should be dried thoroughly after use.

9. PHYSICAL & CHEMICAL PROPERTIES

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|-----|-------------------------------------|------------------------------------|
| 9.1 | Appearance : | Clear / slightly hazy liquid |
| 9.2 | Odour : | Characteristic soapy. |
| 9.3 | pH value : | 10.0 - 10.5 (1% aqueous solution). |
| 9.4 | Solubility in water : | Miscible in all proportions. |
| 9.5 | Thermal Decomposition Temperature : | Approx. 150°C. |
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10. STABILITY AND REACTIVITY

- 10.1 Stable Product. Will not promote hazardous reactions.
- 10.2 Will decompose above approximately 150°C to produce acrid smoke.
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11. TOXICOLOGICAL INFORMATION

- 11.1 Inhalation : Not applicable.

- 11.2 Skin Contact : Not applicable.
- 11.3 Eye Contact : Can be irritant.
- 11.4 Ingestion: Mild gastric irritation.
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12. ECOLOGICAL INFORMATION

This product is essentially non toxic or hazardous.

Fully biodegradable.

Aquatic Environment - Will not promote eutrophication.

13. DISPOSAL CONSIDERATIONS

Disposal should be in accordance with local, state or national legislation.

14. TRANSPORT INFORMATION

Not hazardous according to Transport Regulations.

15. REGULATORY INFORMATION

CHIP Regulations & amendments - not classified

This information relates only to the specific product designated and may not be valid for such product used in combination with any other materials or processes. Such information is, to the best of our knowledge and belief, accurate and reliable as of the date indicated. However, no representation, warranty or guarantee is made as to its accuracy, reliability, or completeness. It is the users responsibility to satisfy their self as to the suitability of such information for their own particular use.

10th September 2008