

# BATH POTTERS SUPPLIES

## MATERIAL SAFETY DATA SHEET

(cosh115)

### 1. Identification of the preparation/Supplier reference

Trade Name    **Soft soap**

Chemical name    Potassium salt of mixed fatty acids  
Synonyms        Mouldmakers size  
Supplier         Bath Potters Supplies, Unit 18, Fourth Avenue, Westfield Trading Estate,  
                      Radstock, Nr. Bath. BA3 4XE  
Emergency numbers    Tel: 01761 411077  
                                 Fax: 01761 414115  
                                 Internet: coshh@bathpotters.demon.co.uk

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### 2. Composition

Component	CAS	EINECS	% of composition
Potassium salt of mixed fatty acids			

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### 3. Health Hazard Identification

Inhalation        None  
Ingestion        The product is likely to be of low toxicity  
Eyes              May cause physical irritation and inflammation  
Skin               Excessive exposure may cause irritation and inflammation

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### 4. First Aid Measures

Inhalation        Not applicable  
Ingestion        Do not induce vomiting, rinse mouth with water, give water to drink, seek  
                      medical advice  
Eyes              Wash immediately with copious amounts of water for at least 10 minutes  
Skin               Wash affected areas with water thoroughly

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### 5. Fire Fighting Measures

Extinguishing Media    Suitable for surrounding fire conditions  
Special Exposure hazard    In the event of a fire the product may emit harmful or toxic fumes  
Personal protective equipment    None other than required for surrounding fire conditions

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## 6. Accidental Release Measures

Leaks & Spills	Recollects where possible. Absorb remainder on inert non combustible binder, eg sand or earth. Sweep up and transfer to containers for subsequent waste disposal
Personal protective equipment	Protective clothing and gloves

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## 7. Handling & Storage

Handling	Do not eat, drink, or smoke in areas where the material is used. Wash thoroughly after handling the material
Storage	Store in cool dry location away from direct sunlight

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## 8. Exposure Control/Personal protective Equipment

Engineering controls	Adequate ventilation should be provided so that Occupational Exposure Limits are not exceeded. Local Exhaust Ventilation is normally recommended.
Personal protective equipment	Protective gloves, eye protection and overalls are recommended for prolonged contact.

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## 9. Physical & Chemical properties

Appearance & Odour	Brown gel, mild odour
Flash point (°C)	Not applicable
Flammability	Not applicable
Explosive properties	Non-explosive
Oxidising properties	None
Specific gravity	1-2
pH value	>7 (soluble in water)
Melting point (°C)	Not applicable

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## 10. Stability & Reactivity

Chemical stability	The material is stable under normal conditions of use
Conditions/materials to avoid	Acidic conditions will cause decomposition
Hazardous decomposition products	None
Hazardous polymerization products	None

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## 11. Toxicology Information

Acute toxicology	Not considered harmful by any route of exposure
Health effects	Prolonged or repeated exposure above Occupational Exposure Standards may cause irritation and inflammation

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## 12. Ecological information

Ecotoxicity	None
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**13. Disposal**

Dispose in accordance with current waste Disposal regulations (for UK - Control of Pollution (Special Waste) Regulations 1980). Controlled incineration or landfill may be suitable. Consult the relevant authority for waste disposal guidance

**14. Transport Information**

UN/SI No.		Not restricted
UN Class		Not restricted
Packing group		Not restricted
Road	UK	Not restricted
	ADR	Not restricted
Sea	IMO	Not restricted
Air	ICAO	Not restricted

**15. Regulatory information**

EC Supply Labelling	Non hazardous	
R-Phrases	None	
S-Phrases	S20/21 when using do not eat, drink or smoke	
UK Occupational exposures limits*	Mg/m <sup>3</sup> 8 hr TWA	% in product

\* refer to HSE Guidance note EH40

In accordance with HSE Approved Code of Practice for CHIP, the recipient is reminded of their obligations under both the Health and Safety at Work Act (HSWA) and the Control of Substances Hazardous to Health Regulations (COSHH), and that the information in any safety data sheet does not constitute the user's assessment of workplace risk

**16. Other information****References**

COSHH ACOP	HSC approved Code of Practice for the Control of Substances Hazardous to Health Regulations 1994
CHIP 96	Chemicals (Hazard Information and Packaging for Supply) Regulations 1996
CHIP SDS ACOPS	HSC Approved Code of Practice for Safety data Sheets in accordance with regulation 6 of the CHIP regulations
HSE EH40	HSE Guidance note EH40 on Occupational Exposure Limits to be used in conjunction with the COSH regulations

**Footnote****LIABILITY**

Such information is the best of Bath Potters Supplies knowledge and belief accurate at the date of publication, which is the date generated automatically on the day of printing of this document. However, no representation, warranty of guarantee is made as to its accuracy, reliability of completeness. It is the user's responsibility to satisfy itself as to the suitability and completeness of such information for their own particular use.

### THIRD PARTY MATERIALS

Insofar as materials not manufactured or supplied by Bath Potters Supplies are used in conjunction with, or instead of Potterycrafts Ltd materials, it is the responsibility of the customer itself to obtain from the manufacturer or supplier all technical data and other properties relating to these and other materials and to obtain all necessary information relating to them. No liability can be accepted in respect of the use of Bath Potters Supplies materials in conjunctions with other materials.

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## 17. National Legislation

### **UK Legislation**

SI1993/1746 Chemicals (Hazard Information and Packaging) Regulations 1993

Environmental Protection (Duty of Care) regulations 1992 SI 2839

Carriage of Dangerous goods by Road and Rail Regulations 1994

Control of pollution Act 1974

Environmental Protection Act 1990

Highly Flammable Liquids and Petroleum Spirit Regulations 1972

EH40 Occupational Exposure Limits

SI1988/1657 The Control of Substances Hazardous to Health Regulations

Note - This is not an exhaustive list and users should satisfy themselves that they comply with all relevant National Regulations

### **Important notes**

Design CHIP-002

The material must only be used for its stated purpose and the information contained within this data sheet is offered solely for use in the evaluation of this product in respect of safety, health and environmental hazards.

Further reference can be made to our standard terms and conditions of sale, a copy of which is available on request.

10 July 2002