

Marks & Spencer Homecare Products Ingredients and Safety Data Sheet

Naturally Derived Washing Up Liquid

UPC: 00563109
Series Number: 4767
Marks & Spencer PLC
Waterside House
35 North Warf Road
London
W2 1NW

In an emergency please call 01342 870900

2. Composition / Information On Ingredients

Ingredient	INCI Name	Weight	Hazard	Risk No
Cocamidopropyl Betaine	Betaine	1-10%	Xi R36	
Coconut Diethanolamine	Coconut Diethanolamine	1-10%	Xi R38/R41	
Sodium Lauryl Ether Sulphate	SLES	1-10%	Xi R38/R41	
Limonene	Limonene	0.1-1%	R10 Xi R38/R43 N R50/53	

3. Hazard Identification

Human Prolonged or repeated exposure to the skin may lead to irritation. If product comes into contact with eyes may cause transient stinging.

Safety If ingested, the product will lead to irritation of the mouth and upper digestive tract. If significant quantities (>50ml) are ingested, then nausea and vomiting may occur.

Ecological Under the Chemical Hazard, Information and Packaging Regulations (CHIP3) 2002 this product is not classified as dangerous to human health or to the aquatic environment. Please note that this perfume contains alleged allergens which when the perfume is used at 0.3% will require the following

warning on pack; 'Contains Limonene. May produce an allergic reaction.'

4. First Aid Measures

Eye Contact Immediately wash the eye with plenty of water for at least 10 minutes, holding the eye open. Obtain medical advice if redness or irritation persists.

Skin Contact Wash skin thoroughly with soap and water.

Ingestion Wash out mouth with water. Do not induce vomiting. Obtain medical advice.

Inhalation Product is a liquid, as such inhalation is not a likely route of exposure.

5. Fire Fighting Measures

SUITABLE EXTINGUISHERS: Dry powder, foam, carbon dioxide and water mist.

EXTINGUISHERS NOT TO BE USED: DO NOT USE DIRECT WATER SPRAY.

SPECIAL EQUIPMENT: In case of fire of large quantities of product, self contained breathing apparatus should be worn.

HAZARDOUS COMBUSTION PRODUCT: Fumes containing carbon dioxide, carbon monoxide and sulphur dioxide may be found in large fires.

EXPOSURE HAZARDS: Carbon dioxide, carbon monoxide and sulphur dioxide.

6. Accidental Release Measures

PERSONAL PRECAUTIONS: Avoid contact with eyes. Avoid repeated or prolonged contact with skin. Keep out of the reach of children.

ENVIRONMENTAL PRECAUTIONS: Avoid discharge of large volumes into water courses.

METHODS FOR CLEANING UP: Contain the spilled liquid with sand or an inert absorbent material. transfer used material to a suitable waste container and dispose of in accordance with local regulations.

7. Handling & Storage

Handling Maintain good occupational and personal hygiene. Avoid contact with skin and eyes. Wash skin thoroughly if contact occurs.

Storage Store in original container in a cool place. Keep out of the reach of children. Use only as directed.

8. Exposure Controls & Personal Protection

General Information	None required during normal use.
Hand Protection	None required during normal use. Avoid prolonged or repeated contact.
Skin Protection	None required during normal use. Avoid prolonged or repeated contact.
Eye Protection	None required during normal use.
Respiratory	None required during normal use.
Occupational Exposure Limits	None required during normal use.

9. Physical & Chemical Properties

Commercial Name	Eco Washing Up Liquid
Appearance	Perfumed viscous liquid
Refractive Index	: typically 23
Viscosity	Viscosity: 300 - 1000cps Brookfield DV1 Spindle 3 Speed 100.
pH	7-8
Cloud Point	<4°C

10. Stability & Reactivity

Conditions to avoid: Extreme temperatures.

11. Toxicological Information

EYE: May cause moderate irritation if comes into contact with eye.

SKIN: Frequent or prolonged contact may lead to irritation and defatting of the skin.

INGESTION: Low toxicity. May cause local irritation of the mouth and upper digestive tract. Ingestion of significant quantities (> 50ml) is likely to lead to nausea and vomiting.

INHALATION: Product is a liquid, as such inhalation is not a likely route of exposure.

12. Ecological Information

The surfactants contained in this product comply with the biodegradability criteria as laid down in regulation (EC) No 648/2004 on detergents. Data

to support this assertion are held at the disposal of the competent authorities of the member state. The other components of this product are either inert or are absorbed onto sewage and sediments etc., or will biodegrade to substances which are likely to be of low environmental impact when the product is used as directed.

Product packaging may be recycled where facilities are available.

13. Disposal

Contents: Under conditions of expected use the product will be disposed of at the end of its life into the normal domestic refuse system. No adverse effects are expected. Large quantities should be disposed of in accordance with local regulations.

Empty Containers: Dispose of in accordance with local regulations. Product packaging may be recycled where facilities are available.

14. Transport Information

Not registered as hazardous for transportation purposes.

15. Regulatory Information

Under the Chemical Hazard, Information and Packaging Regulations (CHIP3) 2002 this product is not classified as dangerous to human health or to the aquatic environment. Please note that this perfume contains alleged allergens which when the perfume is used at 0.3% will require the following warning on pack; 'Contains Limonene. May produce an allergic reaction.'

The fragrance in this product contains materials that must be declared on the product label under the requirements of Regulations 648/2004/EC on Detergents. These are as follows: Citral, Limonene

16. Other Information

R10 Flammable

R36 Irritating to eyes

R38 Irritating to skin

R41 Risk of serious damage to eyes

R43 May cause sensitisation by skin contact

R50/53 Very toxic to aquatic organisms, may cause long term adverse effects in the aquatic environment

A.I.S.E Recommended Phrases:

Keep away from children

Keep away from eyes.

If product gets into eyes rinse thoroughly with water

Rinse and dry hands after use

People with sensitive or damaged skin should avoid prolonged contact with the product

Do not ingest. If product is ingested then seek medical advice

The information contained in this data sheet is, to the best of our knowledge and belief, accurate and is based upon our technical knowledge of the product and the date of issue. No warranty or representation, express or implied, is made as to its accuracy, reliability or completeness.

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