

Marks & Spencer Homecare Products Ingredients and Safety Data Sheet

1. Identification of Substance/Mixture and of the company undertaking

Product Name: M&S just for delicates concentrated laundry liquid 490ml

UPC: M00786706S

Series Number: 1

2. Hazard Identification

Human : Under the Chemical Hazard, Information and Packaging Regulations (CHIP4.0) 2009 this product is not classified as dangerous to human or the aquatic environment.

Safety: Prolonged or repeated exposure to the skin may lead to irritation. If product comes into contact with eyes may cause moderate to severe irritation. If ingested, the product may cause irritation to the mouth and upper digestive tract. If significant quantities (>50ml) are ingested, then nausea and vomiting may occur.

Ecological:

NAME	RANGE	EINEC S	CAS	OEL	CLASSIFICATION
Sodium Lauryl Ether Sulfate	10 - 10%	221- 416-0	9004-82- 4 1335- 72-4 68585- 34-2	-	Xi R41 R38
Alcohols C12-18 Ethoxylated Proxylated	1 - 10%	-	69227- 21-0 68551- 13-3	-	Xi R38 N R50
Alcohol C9-C11 Ethoxylate	1 - 10%	-	68439- 45-2 68439- 46-3	-	Xn R22 R41
Alcohol C13-C15 Ethoxylate	1 - 10%	-	68131- 39-5 68213- 23-0	-	Xi R41 R50

3. Composition / Information On Ingredients

4. First Aid Measures

Reference - 786706

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

Skin Contact : Wash skin thoroughly with soap and water

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

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

Reference - 786706

Storage : Maintain good occupational and personal hygiene. Avoid contact with eyes and skin, especially if inflamed or damaged. Wash skin thoroughly if contact occurs.

Handling: Store in original container in a cool place. Keep out of the reach of children.

8. Exposure Controls & Personal Protection

General Information : None required during normal use. Avoid prolonged or repeated contact.

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 assigned for this product.

9. Physical & Chemical Properties

Appearance: An opaque pink Liquid

Odour: A Perfumed Liquid

10. Stability & Reactivity

Conditions to avoid: Extreme temperatures.

11. Toxicological Information

EYE: May cause irritation if product 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: Low risk. Vapour concentrations may be irritating to the respiratory tract. Product is a liquid and thus inhalation is not a likely route of exposure.

12. Ecological Information

Reference - 786706

The surfactants contained in this product comply with the biodegradability criteria as laid down in regulation 9EC) 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 used as directed. The product contains phosphates. It should be noted that the release of phosphate into the environment has been implicated in the aetiology of eutrophication, particularly in slow moving or static water systems. 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 refuge system. No adverse effects are expected. Large quantities should be disposed of in ccordance 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 (CHIP4.0) 2009 this product is not classified as dangerous to human health or to the aquatic environment.

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:

16. Other Information

For Information:

R22	Harmful if swallowed.
R38	Irritating to skin.
	Risk of serious damage to
R41	eyes.
	Very toxic to aquatic
R50	organisms.

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 Reference - 786706 People with sensitive or damaged skin should avoid prolonged contact with the product Do not ingest. If product is ingested then seek medical advice

PSG Recommended Phrases:

N/A

For further ingredient information, please access the following website www.detergentinfo.com. Medical personnel may request a medical datasheet under Regulation 648/2004/EC from the manufacturer as detailed in section 1.

Disclaimer:

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. Robert McBride Limited will not be responsible for any damage or injury resulting from any inherent hazard of the material, the abnormal use of the material or from failure to adhere to recommendation.