

Marks & Spencer Homecare Products Ingredients and Safety Data Sheet

Naturally derived biological laundry tablets

UPC: 00563086
Series Number: 4768
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
Sodium Carbonate		10 - 100%	Xi R36	
Sodium Percarbonate		10 - 100%	Xn R22 R41 O R8	
Sodium Alkyl Sulphate		1 - 10%	Xi R41 R37 R38	
Sodium Silicate		1 - 10%	Xi R36 R37 R38	
Alcohol Ethoxylate		1 - 10%	Xn R22 R41 N R50	

3. Hazard Identification

Human Prolonged or repeated exposure to the skin may lead to irritation.

If product comes into contact with eyes may cause moderate to severe irritation.

Safety If ingested, the product will cause irritation of the mouth and upper digestive tract.

Ecological Under the Chemical Hazard, Information and Packaging Regulations (CHIP3.2) 2007 this product is not classified as hazardous to human health and the aquatic environment.

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 Unlikely as there are only a very small proportion of respirable particles.

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:

None expected.

EXPOSURE HAZARDS:

None expected.

6. Accidental Release Measures

PERSONAL PRECAUTIONS:

Avoid contact with eyes. Avoid repeated or prolonged contact with skin.

ENVIRONMENTAL PRECAUTIONS:

Avoid discharge of large amounts into water courses.

METHODS FOR CLEANING UP:

Avoid dust formation. Vacuum up powder.

Transfer used material to a suitable waste container and dispose of in accordance with local regulations.

7. Handling & Storage

Handling Avoid all contact with tablets, especially if have

inflamed or damaged skin. Wash hands with soap and water after use. Do not break or crush the tablets.

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
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 White tablet.

pH 11.07

Odour: Perfumed

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.

INGESTION:

Low toxicity. May cause local irritation of the mouth and upper digestive tract.

INHALATION:

Inhalation of the dust may cause irritation of the nose and upper

respiratory tract. Inhalation exposure to a product of this type is unlikely since there is a very small proportion of respirable particles.

A small proportion of consumers may be sensitive to the enzymes used in this product.

12. Ecological Information

The surfactants contained in this the 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 states. 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. Under the conditions of expected use, a solution of the product is unlikely to cause any detrimental effects to the sewage treatment system. The organic components will degrade into materials which are environmentally acceptable. This product contains phosphate. It should be noted that the release of phosphates into the environment has been implicated in the aetiology of eutrophication, particularly in slow moving or static water systems.

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 (CHIP3.2) 2007 this product is

not classified as hazardous to human health and 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: Eugenol, Geraniol, Limonene

16. Other Information

R8 Contact with combustible material may cause fire.

R22 Harmful if swallowed.

R36 Irritating to eyes.

R37 Irritating to respiratory system.

R38 Irritating to skin.

R41 Risk of serious damage to eyes.

R50 Very toxic to aquatic organisms.

AISE 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.

PSG RECOMMENDED PHRASES:

Customers should be advised not to break or crush tablets.

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.