

Marks & Spencer Homecare Products

Ingredients and Safety Data Sheet

5 in 1 Dishwasher Tablets with Dissolvable Wrapper

UPC: 0474771

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	-	1 - 10%	Xn R22 R41, O R8	
Sodium Silicate	-	1 - 10%	Xi R36 R37 R38	
Subtilisin	-	1 - 10%	Xn R42 R36 R38	

3. Hazard Identification

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

If product comes into contact with eyes, will cause moderate 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) 2008 this product is classified as irritating to eyes (Xi R36). This formulation also contains substances classified as sensitising at a level greater than 0.1%. Thus the following warning will also be required on pack for this product: 'Contains enzymes. 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 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 with yellow mini tab.
pH	11.45.
Odour	Perfumed.

10. Stability & Reactivity

CONDITIONS TO AVOID:
Extreme temperatures.

11. Toxicological Information

EYE:
Will cause irritation if product comes into contact with eye.

SKIN:
Frequent or prolonged contact will 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.

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) 2008 this product is classified as irritating to eyes (Xi R36). This formulation also contains substances classified as sensitising at a

level greater than 0.1%. Thus the following warning will also be required on pack for this product: 'Contains enzymes. May produce an allergic reaction'.

St Andrew's Cross followed by the word 'Irritant'.

Xi R36 Irritating to eyes.

S2 Keep out of the reach of children.

S25 Avoid contact with eyes.

S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S46 If swallowed, seek medical advice immediately and show this container or label.

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:

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.

R42 May cause sensitisation by inhalation.

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:

Keep tablets and closed box away from children.

Customers should be advised not to break or crush tablets.

Keep out of the reach and sight of children.

To protect the quality of the tablets close box immediately after each use.

Close dispenser immediately after dosing.

Consumers should not handle tablets with wet hands.

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.

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