Marks & Spencer Homecare Products Ingredients and Safety Data Sheet



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

Product Name: Salt

UPC: 0677 127

Series Number: SC4920

2. Hazard Identification

Human: Classification according to Regulation (EC) No 1272/2008 Not classified as for supply; Labelling according to Regulation (EC) No 1272/2008 No special labelling identified; The substance does not meet the criteria for a PBT or vPvB substance. No other information is available

Safety: Health, safety and environmental details to be shown on label, Ref. Regulation (EC) No 1272/200; No specific chemical safety information available

Ecological: Low toxicity to aquatic organisms. The substance is inorganic and biodegradation is not appropriate. No bioaccumulation potential. The product is soluble in water and is predicted to have a high mobility in soil. Not a PBT or a vPvB substance. No other adverse effects are identified.

3. Composition / Information On Ingredients

Ingredients	CAS/EINECS	% e.g. 10-20%	Hazard	Risk No.
Sodium Chloride (no impurities)	007647-14-5	>99.5%		

4. First Aid Measures

Ingestion: May cause coughing

Skin Contact: Irritation may occur

Eye Contact: Redness or irritation may occur

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Inhalation: There may be shortness of breath with a burning sensation in the throat. Exposure may cause coughing.

5. Fire Fighting Measures

5.1 Extinguishing media

Not combustible though packaging may burn

5.1.1 Suitable extinguishing media.

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

5.1.2 Unsuitable extinguishing media

None

5.2 Special hazards arising from the substance or mixture

None identified

5.3 Advice for fire fighters

No special precautions required. Use suitable measures for surrounding fire

6. Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures

6.1.1 For non-emergency personnel

Keep dust levels to a minimum

6.1.2 For emergency responders

In the event of accidental release of bulk solid wear suitable gloves and eye/face protection. Use vacuum suction or shovel into containers for re-use or disposal according to local legislation. The affected area can be cleaned with plenty of water.

6.2 Environmental precautions

Prevent uncontrolled discharges into the environment. Spillages or uncontrolled discharges into watercourses must be IMMEDIATELY alerted to the Environment Agency or other appropriate regulatory body.

6.3 Methods and material for containment and cleaning up

Refer to 6.1 above.

6.4 Reference to other sections

For personal protection see Section 8.

7. Handling & Storage

Storage: Store in a cool dry place in the original containers. Keep away from strong acids and common metals.

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Handling: Always follow good personal hygiene when working with this product. Wash promptly with water if skin becomes contaminated. Keep dust levels to a minimum.

8. Exposure Controls & Personal Protection

General Information: Appropriate engineering controls (for bulk product) Provide adequate general ventilation.

Hand protection: Gloves are recommended for people with sensitive or damaged skin. Avoid prolonged contact with skin. Rinse hands after use.

Skin Protection: Gloves are recommended for people with sensitive or damaged skin. Avoid prolonged contact with skin. Rinse hands after use.

Eye protection: Wear suitable eye/face protection

Respiratory: In the case of high dust levels wear suitable respiratory protective equipment e.g. dust mask or respirator, that conform international standard, EN143. Recommended filter type P2.

Occupational Exposure Limits: Long Term Exposure Limit (8hr time weighted average) Total inhalable dust: 10mg/m3; Respirable Dust: 4mg/m3

9. Physical & Chemical Properties

Appearance: white crystals

Odour: odourless

10. Stability & Reactivity

Reactivity: Stable

Chemical stability: Stable

Possibility of hazardous reactions: Reaction with concentrated sulphuric acid will produce hydrogen chloride. Under wet conditions, will assist the corrosion of many common metals, particularly iron, aluminium and zinc.

Conditions to avoid: Exposure to moisture Incompatible materials: None in normal use Hazardous decomposition products: None

11. Toxicological Information

No specific information available

Inhalation: High concentrations of dust may be irritant to the respiratory tract

Skin contact: Repeated or prolonged contact may result in dryness leading to mild irritation

Eye contact: Dust may cause irritation and redness

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Ingestion: Unlikely to be harmful unless excessive amount swallowed. Large amounts may cause vomiting and diarrhoea. Repeated ingestion of excessive amounts may cause disturbance of body electrolyte and fluid balance.

12. Ecological Information

Toxicity: Low toxicity to aquatic organisms

Persistence and degradability: The substance is inorganic and biodegradation is not appropriate.

Bioaccumulative potential: No bioaccumulation potential

Mobility in soil: The product is soluble in water and is predicted to have high mobility in soil.

Results of PBT and vPvB assessment: Not a PBT or a vPvB substance.

Other adverse effects: No other adverse effects are identified.

13. Disposal

Disposal should be in accordance with local, county or national legislation.

Waste treatment methods: Small quantities may be washed away using plenty of water. Dispose of contents by using as per directions for use. Recycle packaging where possible.

14. Transport Information

No special precautions required. Not classified as dangerous for transport.

15. Regulatory Information

Health, safety and environmental details to be shown on label, Ref. Regulation (EC) No 1272/2008. Refer to Section 2, no special details required.

No specific chemical safety assessment information available.

16. Other Information

Revision 1 changes: Reference to EU Directive 67/548/EEC deleted.

Abbreviations and acronyms: PBT – Persistent, Bioaccumulative, Toxic

vPvB – very Persistent, very Bioaccumulative

The product information in this Data Sheet is, to the best of Dri-Pak's knowledge, correct as at the date of publication. No warranty is implied with respect to the quality or the specification of the product. The use must satisfy himself/herself that the product is suitable for his/her purpose.

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