Marks & Spencer Homecare Products Ingredients and Safety Data Sheet



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

Product Name: De-Ionised Water

UPC: 29081134

Series Number:

2. Hazard Identification

Not classified as dangerous to supply/use. According to Regulation (EC) No. 1272/2008 (CLP)

2.1 Human

Signal Word(s): None

Hazard Statement(s): None

Precautionary Statements(s): None

2.2 Safety: None Known

2.3 Ecological: None Known

3. Composition / Information On Ingredients

Ingredients	CAS/EINECS	% e.g. 10- 20%	Hazard	Risk No.
Tetrasodium N,N- bis(carboxylatomethyl)- L-glutamate	51981-21-6	<1	Met. Corr. 1 H290	GHS05
1,2-benzisothiazol- 3(2H)-one 1,2- benzisothiazolin-3-one	2634-33-5	<1	Acute Tox. 4 H302 Skin Irrit. 2 H315 Skin Sens. 1 H317	GHS05 GHS07 GHS09

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	Eye Dam. 1 H318	
	Aquatic Acute 1 H400	

4. First Aid Measures

Ingestion:

Wash out mouth with water

Skin Contact:

Wash skin with water

Eye Contact:

Flush Eyes with water for at least 15 minutes

Inhalation:

If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing

Most important symptoms and effects, both acute and delayed:

None anticipated. Treat symptomatically.

Indication of any immediate medical attention and special treatment needed:

Unlikely to be required but if necessary, treat symptomatically.

5.Fire Fighting Measures

5.1 Extinguishing Media:

Suitable Extinguishing Media: As appropriate for surrounding fire.

Unsuitable Extinguishing Media: None.

5.2 Special hazards arising from the substance or mixture:

None Anticipated. Heating may cause decomposition.

5.3 Advice for firefighters:

As appropriate for surrounding fire.

6. Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures

Provide adequate ventilation. Wear suitable gloves if prolonged skin contact is likely.

6.2 Environmental Precautions

Do not release large quantities into the surface water or into drains.

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6.3 Methods and material for containment and cleaning up

Adsorb spillages onto sand, earth or any suitable adsorbent material.

6.4 Reference to other sections

See Also Section 8, 13.

7. Handling & Storage

7.1 Storage

Storage temperature: Ambient.

Storage life: Stable under normal conditions.

Incompatible materials: None known.

7.2 Precautions for safe handling: Not Known.

8. Exposure Controls & Personal Protection

8.1 General Information

General: Ensure adequate ventilation. Thermal hazards: None known.

Hand protection: Not normally required

Skin Protection: Not normally required

Eye protection: Not normally required for domestic use. Wear eye protection with side protection

(EN166).

Respiratory: Normally no personal respiratory protection required

Environmental Exposure Limits: Do not release large quantities into the surface water or into drains

9. Physical & Chemical Properties

Appearance: Liquid

Colour: Clear, colourless

Odour: Characteristic

pH: 6.0 – 7.5

Solubility(ies): Soluble in water

Specific Gravity: 0.990 – 1.030

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10. Stability & Reactivity

10.1 Reactivity None anticipated

10.2 Chemical Stability Stable under normal conditions

10.3 Possibility of hazardous reactions

purposes

No hazardous reactions known if used for its intended

10.4 Conditions to avoidNone anticipated

10.5 Incompatible materials Not known

10.6 Hazardous decomposition products No hazardous decomposition products known

11. Toxicological Information

11.1 Information on toxicological effects

Acute toxicity - Ingestion Not classified. Not classified. Acute toxicity - Skin Contact Not classified. Acute toxicity - Inhalation Skin corrosion/irritation Not classified. Serious eye damage/irritation Not classified. Skin sensitization data Not classified. Respiratory sensitization data Not classified. Germ cell mutagenicity Not classified. Not classified. Carcinogenicity Reproductive toxicity Not classified. Not classified. Lactation STOT - single exposure Not classified. STOT - repeated exposure Not classified. Aspiration hazard Not classified.

12. Ecological Information

12.1 Toxicity

Toxicity – Aquatic invertebrates: Low toxicity to invertebrates.

Toxicity – Fish: Low toxicity to fish. **Toxicity – Algae:** Low toxicity to algae.

Toxicity – Sediment Compartment: Not classified. **Toxicity – Terrestrial Compartment:** Not classified.

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- 12.2 Persistence and Degradation: Not known.
- 12.3 Bioaccumulative potential: Not known.
- **12.4 Mobility in soil:** Not known.
- 12.5 Results of PBT and vPvB assessment: Not known.
- 12.6 Other adverse effects: Not known.

13. Disposal

13.1 Waste treatment methods:

No special precautions are required for this product.

13.2 Additional Information:

No special precautions are required for this product.

14. Transport Information

Not classified as hazardous for transport.

15. Regulatory Information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture European Regulations – Authorisations and/or Restrictions On Use

Candidate List of Substance of Very High Concern for Authorisation:

Not listed.

REACH: ANNEX XIV list of substances subject to authorisation:

Not listed.

REACH: Annex XVII Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles:

Fatty acids, C10-20 and C16-18 unsatd., reaction products with triethanolamine, di-Me sulfate-quaternized (91995 – 81-2)

Community Rolling Action Plan (CoRAP):

Not listed.

Regulation (EC) No. 850/2004 of the European Parliament and of the Council on persistent organic pollutants:

Not listed.

Regulation (EC) No. 2037/2000 on substances that deplete the ozone layer:

Not listed.

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Regulation (EU) No. 649/2012 of the European Parliament and of the Council concerning the export and import of hazardous chemicals:

Not listed.

National regulations Other:

Not known.

16. Other Information

The following sections contain revisions or new statements:

Hazard Pictogram(s): None.

GHS02: GHS: Flame

GHS07: GHS: Exclamation mark GHS09: GHS: Environment

Hazard Classification:

Eye Irrit. 2: Serious eye damage/irritation, Category 2

Flam. Liq. 3: Flammable liquid, Category 3

Skin Irrit. 2: Skin corrosion/irritation, Category 2

Hazard Statement(s):

H226: Flammable liquid and vapour.

H315: Causes skin irritation.

H319: Causes serious eye irritation.

Precautionary Statement(s): None.

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