Marks & Spencer Homecare Products Ingredients and Safety Data Sheet



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

Product Name: M&S Eco Friendly Multi-Surface Spray

UPC: 29082025

Series Number:

2. Hazard Identification

2.1 Human

Signal Word(s): Warning

Hazard Statement(s): H319: Causes serious eye irritation

EUH208: Contains: (Fragrance) May produce an allergic reaction.

Precautionary Statements(s): P305+P351+P338: IF IN EYES: Rinse continuously with water for several minutes.

Remove contact lenses if present and easy to do so. Continue rinsing.

P337+P313: If eye irritation persists: Get medical advice/attention.

P301+P312: IF SWALLOWED: call a POISON CENTER or doctor physician, if you feel unwell.

P101: If medical advice needed, have product or label at hand.

2.2 Safety: Not known

2.3 Ecological: not known

3. Composition / Information On Ingredients

Ingredients	CAS/EINECS	% e.g. 10-20%	Hazard	Risk No.
Alcohols, C12- 18(even	68213-23-0	1-10%	Eye Dam. 1	H318, GHS05
numbered), ethoxylated			Eye Irrit. 2	Н319
Alcohols, C12- 14(even	68891-38-3	<1%	Skin Irrit. 2	H315 , GHS05
numbered), ethoxylated <			Eye Dam. 1	H318
			Aquatic Chronic	H412
Fragrance		<1%	Skin Irrit. 2	H315 , GHS07
			Skin Sens. 1	H317
			Aquatic Chronic	H412
1- Propanaminium, 3-amino-N- (carboxymethyl)- N,N-dimethyl-, N- coco acyl derivs., hydroxides, inner salts	61789-40-0	<1%	Eye Dam. 1 Aquatic Chronic 3	H318, GHS05 H412
D-Glucopyranose, oligomeric, C8- 16-alkyl	141464-42-8	<1%	Skin Irrit. 2 Eye Irrit. 2	H315, GHS07
glycosides 1,2-	2634-33-5	<1%	Acute Tox. 4	H302 , GHS05
benzisothiazol- 3(2H)-one 1,2- benzisothiazolin-			Skin Irrit. 2 Skin Sens. 1 Eye Dam. 1	H315 , GHS09
3-one			Aquatic Acute 1	H317
				H318
				H400

4. First Aid Measures

4.1 Description of first aid measures

Ingestion

Treat symptomatically

Skin Contact

Treat symptomatically

Eye Contact

Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do so. Continue rinsing. If eye irritation persists get medical advice/attention.

Inhalation

Treat symptomatically

4.2 Most important symptoms and effects, both acute and delayed

May cause irritation

4.3 Indication of any immediate medical attention and special treatment needed

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

May decompose in a fire, giving off toxic and irritant vapours.

5.3 Advice for fire-fighters

As appropriate for surrounding fire.

6. Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures

Provide adequate ventilation. Wear suitable protective clothing, gloves andeye/face protection.

6.2 Environmental precautions

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

6.3 Methods and material for containment and cleaning up

Sweep up spilled substance and remove to safe place. Use vacuum equipment for collecting spilt materials, where practicable.

6.4 Reference to other sections

See Also Section 8, 13.

7. Handling & Storage

Storage temperature Ambient.

Storage life Stable under normal conditions.

Incompatible materials None known.

7.2 Handling

Wash hands and exposed skin thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection.

7.3 Specific end use(s):

Cleaning surfaces

8. Exposure Controls & Personal Protection

General Information

Ensure adequate ventilation. A washing facility/water for eye and skin cleaningpurposes should be present **Hand protection**

Not normally required for domestic use.

Wear protective clothing and gloves: Impervious gloves (EN 374).

Skin Protection

Not normally required for domestic use.

Wear protective clothing and gloves: Impervious gloves (EN 374).

Eye protection

Not normally required for domestic use.

Wear eye protection with side protection (EN166).

Respiratory

Normally no personal respiratory protection is necessary.

Occupational Exposure Limits

No Occupational Exposure Limit assigned

Environmental Exposure Limits

Avoid release to the environment

9. Physical & Chemical Properties

Appearance

Liquid

Colour

Clear, liquid

Odour

Fragrance

рΗ

5.0 - 7.0

Solubility

10. Stability & Reactivity

10.1 Reactivity

None anticipated

10.2 Chemical Stability

Stable under normal conditions

10.3 Possibility of hazardous reactions

No hazardous reactions known if used for its intended purpose

10.4 Conditions to avoid

None anticipated

10.5 Incompatible materials

Not known

10.6 Hazardous decomposition products

Not known

11. Toxicological Information

11.1 Information on toxicological effects

Acute toxicity - Ingestion Not classified.

Calculated acute toxicity estimate (ATE) Calc ATE - 1000000.00000

Acute toxicity - Skin Contact Not classified.

Acute toxicity - Inhalation Not classified.

Skin corrosion/irritation Not classified.

Serious eye damage/irritation Calculation method: Causes serious eye irritation.

Skin sensitization data Not classified. Respiratory sensitization data Not classified. Germ cell mutagenicity Not classified. Not classified. Carcinogenicity Reproductive toxicity Not classified. Lactation Not classified. STOT - single exposure Not classified. STOT - repeated exposure Not classified. Not classified. Aspiration hazard

11.2 Other information

Not known.

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

12.2 Persistence and Degradation

Not known

12.3 Bio accumulative potential

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

Send to a licensed recycler, reclaimer or incinerator.

13.2 Additional Information

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

14. Transport Information

NOT CLASSED AS DANGEROUS FOR TRANSPORT.

15. Regulatory Information

15.1 European Regulations

Authorisations and/or Restrictions On Use

Candidate List of Substances of All chemicals are not listed

Very High Concern for

Authorisation

REACH: ANNEX XIV list of substances subject to

All chemicals are not listed authorisation

REACH: ANNEX XVII restrictions on the manufacture, placing on the market and use of certain

dangerous substances, preparations and articles

Community Rolling Action Plan

(CoRAP)

Regulation (EC) N° 850/2004 of the European Parliament and of the Council on persistent organic pollutants

Regulation (EC) N° 2037/2000 on substances that deplete the ozone layer

All chemicals are not listed

Not known.

Not listed

Regulation (EU) N° 649/2012 of the European Parliament and of the Council concerning the export and import of hazardous chemicals

15.2

National regulations

Other

16. Other Information

The following sections contain revisions or new statements:

LEGEND

Hazard Pictogram(s)



GHS07

GHS05: GHS: corrosive

GHS09: GHS: fish and tree

Hazard classification

Acute Tox. 4: Acute toxicity, Category 4

Aquatic Acute 1: Hazardous to aquatic environment, Acute, Category 1

Aquatic Chronic 2: Hazardous to aquatic environment, Chronic, Category 2

Aquatic Chronic 3: Hazardous to aquatic environment, Chronic, Category 3

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http://www.marksandspencer/productsafetyinfo.co.uk

Eye Dam. 1: Serious eye damage/irritation, Category 1

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

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

Skin Sens. 1: Skin sensitization, Category 1

Hazard Statement(s)

H302: Harmful if swallowed.

H315: Causes skin irritation.

H317: May cause an allergic skin reaction.

H318: Causes serious eye damage.

H319: Causes serious eye irritation.

H400: Very toxic to aquatic life.

H411: Toxic to aquatic life with long lasting effects.

H412: Harmful to aquatic life with long lasting effects.

Precautionary Statemnet(s)

P264: Wash hands thoroughly after handling.

P280: Wear protective gloves/protective clothing/eye

protection/face protection

P305+P321+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.

Continue rinsing.

P337+P313: If eye irritation persists: Get medical advice/attention.

Disclaimers to Users is

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believed to be accurate and is given in good faith, but it is for the Users to satisfy themselves of the suitability of the product for their own particular purpose.

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