

Marks & Spencer Homecare Products

Ingredients and Safety Data Sheet

1. SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

Product identifier	Product
1.1	Name
	UPC
	Trade Name
	CAS No.
	EINECS No.
	REACH Registration No.
1.2	Relevant identified uses of the substance or mixture and uses advised against
	Identified use(s)
	Uses advised against

Stain Removing Wipes.
0345 460
Stain Removing Wipes.
Mixture.
Mixture.
None assigned.

Carpet, Upholstery, Fabric.
Not suitable for leather, silks, chenille.

2. SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

Regulation (EC) No. 1272/2008 (CLP)

Eye Irrit. 2 :Causes serious eye irritation.
Skin Irrit. 2 :Causes skin irritation.

2.2 Label elements

Product Name
Hazard pictogram(s)

According to Regulation (EC) No. 1272/2008 (CLP)
Stain Removing Wipes.



Signal word(s)
Hazard statement(s)
Precautionary statement(s)

GHS07
Warning.
H315: Causes skin irritation.
H319: Causes serious eye irritation.
P264: Wash hands thoroughly after handling.
P280: Wear protective gloves/eye protection.
P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P332+P313: If skin irritation occurs: Get medical advice/attention.
P337+P313: If eye irritation persists: Get medical advice/attention.

2.3 Other hazards

None.

2.4 Additional Information

None.

3. SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances Not applicable.

3.2 Mixtures

EC Classification No. 1272/2008

HAZARDOUS INGREDIENT(S)	CAS No.	EC No. / REACH Registration No.	%W/W	Hazard Statement(s)	Hazard Pictogram(s)
Water	7732-18-5	231-791-2	90 – 100	Not classified	
Ethanol; ethyl alcohol	64-17-5	200-578-6 / 01-211945761043-0000	5.0 – 10.0	Flam. Liq. 2 H225 Skin Irrit. 2 H315 Eye Irrit. 2 H319 STOT SE 3 H335 STOT SE 2 H371	GHS02 GHS07
Dodecan-1-ol, ethoxylated	9002-92-0	500-002-6 / 01-211996856130-0000	0.01 – 1.0	Acute Tox. 4 H302 Eye Dam. 1 H318	GHS07 GHS05
Citric acid	77-92-9	201-069-1 / 01-211945702642-0000	0.01 - 0.5	Skin Irrit. 2 H315 Eye Irrit. 2 H319 STOT SE 3 H335	GHS07
Perfume			0.01 - 0.5	Skin Irrit. 2 H315 Skin Sens. 1 H317 Repr. 2 H361 Aquatic Chronic 2 H411	GHS07 GHS08 GHS09
2-phenoxyethanol	122-99-6	204-589-7 / 01-211948894321-0000	0.01 - 0.5	Acute Tox. 4 H302 Eye Irrit. 2 H319	GHS07
Quaternary ammonium compounds, benzyl-C8-18alkyldimethyl, chlorides	63449-41-2	264-151-6	0.01 - 0.5	Acute Tox. 4 H302 Acute Tox. 4 H312 Skin Corr. 1B H314 Aquatic Acute 1 H400	GHS07 GHS05 GHS09
Disodium dihydrogen ethylenediaminetetraacetate	139-33-3	205-358-3 / 01-211948677520-0000	0.01 - 0.5	Not classified	

3.2 Additional Information

For full text of H/P phrases see section 16.

4. SECTION 4: FIRST AID MEASURES



4.1 Description of first aid measures

Inhalation

Unlikely route of exposure. If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.

	Skin Contact	IF ON SKIN: Wash with plenty of water. If skin irritation occurs: Get medical advice/attention.
	Eye Contact	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
	Ingestion	Unlikely route of exposure.
4.2	Most important symptoms and effects, both acute and delayed	Causes irritation to eyes and skin.
4.3	Indication of any immediate medical attention and special treatment needed	Unlikely to be required but if necessary treat symptomatically.

5. SECTION 5: FIRE-FIGHTING MEASURES

Non- flammable.

5.1	Extinguishing Media	
	Suitable Extinguishing Media	As appropriate for surrounding fire.
	Unsuitable Extinguishing Media	None known.
5.2	Special hazards arising from the substance or mixture	May decompose in a fire giving off toxic fumes.
5.3	Advice for fire-fighters	Fire fighters should wear complete protective clothing including self-contained breathing apparatus.

6. SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1	Personal precautions, protective equipment and emergency procedures	Ensure adequate ventilation. Wash hands thoroughly after handling.
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	Collect mechanically and dispose of according to Section 13.
6.4	Reference to other sections	See Also Section: 8.

7. SECTION 7: HANDLING AND STORAGE




7.1	Precautions for safe handling	No special measures are required. prolonged exposure: Wear protective gloves. Wash hands thoroughly after handling.
	incompatibilities	
	Storage Temperature	Ambient.
	Storage Life	Stable under normal conditions.
	Incompatible materials	None anticipated.
7.3	Specific end use(s)	Carpet, Upholstery, Fabric.

8. SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

- 8.1 Control parameters
8.1.1 Occupational Exposure Limits

SUBSTANCE	CAS No.	LTCL (8 hr TWA ppm)	LTCL (8 hr TWA mg/m³)	STCL (ppm)	STCL (mg/m³)	Note
Ethanol; ethyl alcohol	64-17-5	1000	1920	-	-	WEL

WEL: Workplace Exposure Limit (UK HSE EH40)

8.1.2 Biological limit value	Not established.
8.1.3 PNECs and DNELs	Not established.
8.2 Exposure controls	
8.2.1 Appropriate engineering controls	Not normally required.
8.2.2 Personal protection equipment	
Eye/face protection	Not normally required.
	
	Skin protection (Hand protection/ Other) No measures required. prolonged exposure: Wear protective gloves.
Respiratory protection	No personal respiratory protective equipment normally required.
	
Thermal hazards	Not applicable.
8.2.3	Environmental Exposure Controls Do not release large quantities into the surface water or into drains.

9. SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties	
Appearance	Solid (Wipes).
Colour	White.
Odour	Characteristic.
Odour Threshold	Not established.
pH	5.0 – 8.0
Melting Point/Freezing Point	Not available.
Initial boiling point and boiling range	Not available.
Flash Point	Not applicable.
Evaporation rate	Not available.
Flammability (solid, gas)	Non-flammable.
Upper/lower flammability or explosive limits	Not applicable.
Vapour pressure	Not available.
Vapour density	Not available.
Relative density	0.975-0.990 @ 25°C (Mixture)
Solubility(ies)	Soluble in water.
	(Mixture)
Partition coefficient: n-octanol/water	Not available.
Auto-ignition temperature	Not applicable.
Decomposition Temperature	Not available.
Viscosity	Not applicable.
Explosive properties	Not explosive.
Oxidising properties	Not oxidising.
9.2 Other information	None.

10. SECTION 10: STABILITY AND REACTIVITY

10.1	Reactivity	Stable under normal conditions.
10.2	Chemical stability	Stable under normal conditions.
10.3	Possibility of hazardous reactions	No hazardous reaction known if used for its intended purpose.
10.4	Conditions to avoid	None known.
10.5	Incompatible materials	None anticipated.
10.6	Hazardous Decomposition Product(s)	No hazardous decomposition products known.

11. SECTION 11: TOXICOLOGICAL INFORMATION

This material is unlikely to present a significant health hazard under normal conditions of handling and use.

11.1 Information on toxicological effects

	Acute toxicity	Low acute toxicity.
	Skin corrosion/irritation	Causes skin irritation. No data.
	Serious eye damage/irritation	Causes serious eye irritation. No data.
	Respiratory or skin sensitisation	It is not a skin sensitiser.
	Germ cell mutagenicity	There is no evidence of mutagenic potential.
	Carcinogenicity	No evidence of carcinogenicity.
	Reproductive toxicity	Not classified.
	STOT - single exposure	None anticipated.
	STOT - repeated exposure	None anticipated.
	Aspiration hazard	None anticipated.
11.2	Other information	None.

12. SECTION 12: ECOLOGICAL INFORMATION

12.1	Toxicity	Low toxicity to aquatic organisms.
12.2	Persistence and degradability	No information available.
12.3	Bioaccumulative potential	No information available.
12.4	Mobility in soil	Mixture: Soluble in water. The product is predicted to have high mobility in soil.
12.5	Results of PBT and vPvB assessment	Not classified as PBT or vPvB.
12.6	Other adverse effects	None.

13. SECTION 13: DISPOSAL CONSIDERATIONS

13.1	Waste treatment methods	Dispose at suitable refuse site.
13.2	Additional Information	Disposal should be in accordance with local, state or national legislation.

14. SECTION 14: TRANSPORT INFORMATION

Not classified as dangerous for transport.

14.1	UN number	Not applicable.
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14.2 UN Proper Shipping Name	Not applicable.	14.3
Transport hazard class(es)	Not applicable.	
14.4 Packing Group	Not applicable.	14.5 Environmental hazards
Not applicable.		14.6 Special precautions for user
		Not applicable.
14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code	Not applicable.	
14.8 Additional Information	None.	

15. SECTION 15: REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture	
15.1.1 EU regulations	
Authorisations and/or restrictions on use	
Candidate List of Substances 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	Not listed
Community Rolling Action Plan (CoRAP)	Not listed
Regulation (EC) N° 850/2004 of the European Parliament and of the Council on persistent organic pollutants	Not listed
Regulation (EC) N° 2037/2000 on substances that deplete the ozone layer	Not listed
Regulation (EU) N° 649/2012 of the European Parliament and of the Council concerning the export and import of hazardous chemicals	Not listed
15.1.2 National regulations	None known.
15.2 Chemical Safety Assessment	Not applicable.

16. SECTION 16: OTHER INFORMATION

The following sections contain revisions or new statements: 1-16.

LEGEND

CAS : Chemical Abstracts Service
 CLP : Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures
 DNEL : Derived No Effect Level
 EC : European Community
 EINECS : European Inventory of Existing Commercial Chemical Substances
 LTEL : Long Term Exposure Limit
 PBT : Persistent, Bioaccumulative and Toxic
 PNEC : Predicted No Effect Concentration
 REACH : Registration, Evaluation, Authorisation and Restriction of Chemicals
 STEL : Short Term Exposure Limit
 STOT : Specific Target Organ Toxicity vPvB :
 very Persistent and very Bioaccumulative

Hazard statement(s)

H225: Highly flammable liquid and vapour.

H302: Harmful if swallowed.
H312: Harmful in contact with skin.
H314: Causes severe skin burns and eye damage.
H315: Causes skin irritation.
H317: May cause an allergic skin reaction.
H318: Causes serious eye damage.
H319: Causes serious eye irritation.
H335: May cause respiratory irritation.
H361: Suspected of damaging fertility or the unborn child.
H371: May cause damage to organs.
H400: Very toxic to aquatic life.
H411: Toxic to aquatic life with long lasting effects.

Precautionary Statement(s)

P264: Wash hands and exposed skin thoroughly after handling.
P280: Wear protective gloves/protective clothing/eye protection/face protection.
P302+P352: IF ON SKIN: Wash with plenty of water.
P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P321: Specific treatment (see Medical Advice on this label).
P332+P313: If skin irritation occurs: Get medical advice/attention.
P337+P313: If eye irritation persists: Get medical advice/attention.
P362+P364: Take off contaminated clothing and wash it before reuse.

Hazard pictogram(s)

GHS02 GHS07



GHS05 GHS08



GHS09



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Annex to the extended Safety Data Sheet (eSDS)

Not applicable.