

# 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 Antibacterial Multi Surface Wipes.

**UPC** 0570 640

Trade Name Antibacterial Multi Surface Wipes.

CAS No. Mixture. EINECS No. Mixture.

REACH Registration No. None assigned.

1.2 Relevant identified uses of the substance or mixture and uses advised against Identified

use(s) Work surface, Kitchen surfaces, Sinks, Shower screens, Toilet

Seats, Bath & taps, Electrical devices, Children toys.

Uses advised against Not suitable for unsealed wood.

#### 2. SECTION 2: HAZARDS IDENTIFICATION

#### 2.1 Classification of the substance or mixture

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

Not classified as dangerous for supply/use.

2.2 Label elements According to Regulation (EC) No. 1272/2008 (CLP) Product Name

Antibacterial Multi Surface Wipes.

Hazard pictogram(s) None. Signal word(s) None. Hazard

statement(s) None.

Precautionary statement(s) None.

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)		EC No. / REACH Registration No.	%W/W		Hazard Pictogram(s)
Water	7732-18-5	231-791-2	90 - 100	Not classified	
Ethanol; ethyl alcohol		200-578-6 / 01-211945761043- 0000		Flam. Liq. 2 H225 Skin Irrit. 2 H315 Eye Irrit. 2 H319 STOT SE 3 H335 STOT SE 2 H371	GHS02 GHS07

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Dodecan-1-ol, ethoxylated	9002-92-0	500-002-6 / 01-211996856130- 0000	0.01 - 0.5	Acute Tox. 4 H302 Eye Dam. 1 H318	GHS07 GHS05
Perfume			0.01 - 0.5	Asp. Tox. 1 H304 Skin Irrit. 2 H315 Eye Irrit. 2 H319 Aquatic Acute 1 H400	GHS09 GHS08 GHS07
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	
Propan-2-ol; isopropyl alcohol isopropanol	67-63-0	200-661-7 / 01-211945755825- 0000	0.01 - 0.15	Flam. Liq. 2 H225 Eye Irrit. 2 H319 STOT SE 3 H336	GHS02 GHS07

#### 3.2 Additional Information

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

# **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 Wash skin with water.

Eye Contact Hold eye open and rinse slowly and gently with water for 15-

20 minutes.

Ingestion Unlikely route of exposure.

4.2 Most important symptoms and effects, both

acute and delayed

None anticipated.

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.

5.2

**Extinguishing Media** 5.1

> Suitable Extinguishing Media As appropriate for surrounding fire.

Unsuitable Extinguishing Media None known. None known.

Special hazards arising from the substance or

mixture

5.3 Advice for fire-fighters Fire fighters should wear complete protective clothing

including self-contained breathing apparatus.

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#### 6. SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and Ensure adequate ventilation. Wash hands thoroughly after

emergency procedures 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. Wash hands thoroughly after

handling.

7.2 Conditions for safe storage, including any

incompatibilities Storage Temperature

Ambient.

Storage Life Stable under normal conditions.

Incompatible materials None anticipated.

7.3 Specific end use(s) Kitchen surfaces, shower screens and children's toys.

# 8. SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

8.1.1 Occupational Exposure Limits

SUBSTANCE	CAS No.	LTEL (8 hr TWA ppm)	LTEL (8 hr TWA mg/m³)	STEL (ppm)	STEL (mg/m³)	Note
Ethanol; ethyl alcohol	64-17-5	1000	1920	-	-	WEL
Propan-2-ol; isopropyl alcohol isopropanol	67-63-0	400	999	500	1250	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.

0

Skin protection (Hand protection/ Other)

No measures required.

0

Respiratory protection No personal respiratory protective equipment normally

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Odour

required.

Thermal hazards Not applicable.

8.2.3 Environmental Exposure Controls Do not release large

Characteristic.

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 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

Decomposition Temperature

Viscosity

Not applicable.

Not applicable.

Not applicable.

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.

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Skin corrosion/irritationNon-irritant.Serious eye damage/irritationNon-irritant.

**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

STOT - single exposure

STOT - repeated exposure

Aspiration hazard

None anticipated.

None anticipated.

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.

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 Not applicable.

MARPOL73/78 and the IBC Code

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

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REACH: ANNEX XIV list of substances subject to Not listed

authorisation

Propan-2-ol; isopropyl alcohol isopropanol (67-63-0)

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

articles

Community Rolling Action Plan (CoRAP) Not listed Regulation (EC) N° 850/2004 of the European Not listed

Parliament and of the Council on persistent organic

pollutants

Regulation (EC) N° 2037/2000 on substances that Not listed deplete

the ozone layer

Regulation (EU) N° 649/2012 of the European Not listed

Parliament and of the Council concerning the export and import of hazardous chemicals

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.

H304: May be fatal if swallowed and enters airways.

H312: Harmful in contact with skin.

H314: Causes severe skin burns and eye damage.

H315: Causes skin irritation.

H318: Causes serious eye damage.

H319: Causes serious eye irritation.

H335: May cause respiratory irritation.

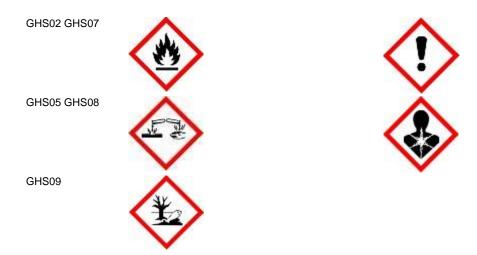
H336: May cause drowsiness or dizziness. H371: May cause damage to organs. H400:

Very toxic to aquatic life.

#### Hazard pictogram(s)

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# Annex to the extended Safety Data Sheet (eSDS)

Not applicable.

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