

# Marks & Spencer Homecare Products

## Ingredients and Safety Data Sheet

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

<b>Product identifier</b> Product	
1.1 Name	Antibacterial Bathroom Wipes.
UPC	057062630
Trade Name	Antibacterial Bathroom Wipes.
CAS No.	Mixture.
EINECS No.	Mixture.
REACH Registration No.	None assigned.
1.2 <b>Relevant identified uses of the substance or mixture and uses advised against</b>	Identified use(s)
Uses advised against	Showers, Baths, Tiled surfaces, Glazed tiles and ceramic. Not suitable for marble, gold or silver plated fittings, untreated, oiled or wax polished woods or unglazed tiles or ceramics. Avoid prolonged contact with painted wood. May not be suitable for older enamel finishes.

### 2. SECTION 2: HAZARDS IDENTIFICATION

#### 2.1 Classification of the substance or mixture

<b>Regulation (EC) No. 1272/2008 (CLP)</b>	Eye Irrit. 2 :Causes serious eye irritation. Skin Irrit. 2 :Causes skin irritation.
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<b>2.2 Label elements</b>	According to Regulation (EC) No. 1272/2008 (CLP)	Product	Name
Antibacterial Bathroom Wipes.			
Hazard pictogram(s)			



Signal word(s)	GHS07 Warning.
Hazard statement(s)	H315: Causes skin irritation. H319: Causes serious eye irritation.
Precautionary statement(s)	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 <b>Other hazards</b>	None.
2.4 <b>Additional Information</b>	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	3.0 - 8.0	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 - 0.5	Acute Tox. 4 H302 Eye Dam. 1 H318	GHS07 GHS05
Didecyldimethylammonium chloride	7173-51-5	230-525-2 / 012119945987-150000	0.01 - 0.5	Acute Tox. 4 H302 Skin Corr. 1B H314	GHS07 GHS05
Perfume			0.01 - 0.5	Skin Irrit. 2 H315 Skin Sens. 1 H317 Eye Irrit. 2 H319 Aquatic Chronic 2 H411	GHS07 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	
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
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.

#### 4. SECTION 4: FIRST AID MEASURES



##### 4.1 Description of first aid measures

Inhalation

Skin Contact

Eye Contact

Ingestion

##### 4.2 Most important symptoms and effects, both acute and delayed

##### 4.3 Indication of any immediate medical attention and special treatment needed

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

IF ON SKIN: Wash with plenty of water. If skin irritation occurs: Get medical advice/attention.

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.

Unlikely route of exposure.

Causes irritation to eyes and skin.

Unlikely to be required but if necessary treat symptomatically.

#### 5. SECTION 5: FIRE-FIGHTING MEASURES

Non-flammable.

##### 5.1 Extinguishing Media

Suitable Extinguishing Media

Unsuitable Extinguishing Media

As appropriate for surrounding fire.

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

handling.

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. **7.2 Conditions for safe storage, including any**

##### incompatibilities

Storage Temperature

Storage Life

Incompatible materials

Ambient.

Stable under normal conditions.

None anticipated.

##### 7.3 Specific end use(s)

Showers, baths and tiled surfaces.

## 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.



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	3.5 – 5.5
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.
<b>9.2 Other information</b>	None.

## 10. SECTION 10: STABILITY AND REACTIVITY

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

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

## 12. SECTION 12: ECOLOGICAL INFORMATION

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

## 13. SECTION 13: DISPOSAL CONSIDERATIONS

<b>13.1 Waste treatment methods</b>	Dispose at suitable refuse site.
<b>13.2 Additional Information</b>	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 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 Propan-2-ol; isopropyl alcohol isopropanol (67-63-0)
- 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 Didecyldimethylammonium chloride (7173-51-5)
- 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.  
H336: May cause drowsiness or dizziness.  
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 GHS09



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**Annex to the extended Safety Data Sheet (eSDS)**

Not applicable.