



Marks & Spencer Homecare Product Ingredients and Safety Data Sheet

Product: M&S Frosted Mistletoe Reed Diffuser

Version: 1

Date: 18/07/2018

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

1.1 Product Name: M&S Reed Diffuser

UPC:

Series Number:

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

Identified Use(s): SU21 Consumer Uses: Private households (= general public = consumers)
Home leisure

Uses Advised Against: Not known

**1.3 Details of the supplier of the safety data sheet –
Manufacturer**

Company Identification: Solent International Ltd
Address of Manufacturer: 16 Queens Avenue
Postal Code: BH23 1BZ
Telephone: 01202 490500
Fax: N/A
E-mail: support@solentgroup.co.uk
Office hours: 09:00 – 17:30 (Mon – Fri)

Supplier

Company Identification: Marks and Spencer PLC
Address of Supplier: Waterside House
35 Wharf Road
London
Postal Code: W2 1NW
Telephone: 00 44 (0)1342 870900



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1.3. Emergency telephone number

01342 870900

NPIS Ireland only 01 8092 166

+00 448 706 006 266 NHS Direct – 0845 4647 or 111

2. Hazard Identification

2.1. Classification of the substance or mixture

Regulation (EC) No. 1272/2008 (CLP) Aquatic Chronic 3; Harmful to aquatic life with long lasting effects.

2.2. Label elements

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

Product Name: M&S Reed Diffuser

Contains: (2-methoxymethylethoxy)propanol, Dipentene limonene, Pin-2(3)-ene, Pin-2(10)-ene.

Hazard Pictogram(s): None.

Signal Word(s): None.

Hazard Statement(s): H412: Harmful to aquatic life with long lasting effects. EUH208: Contains: (Cineole, d-p-mentha-1(6),8-dien-2-one, Isomenthone, Trans-menthone) May produce an allergic reaction.

Precautionary Statement(s): P273: Avoid release to the environment.
P501: Dispose of contents in accordance with local, state or national legislation.

2.3. Other hazards

None known.

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

3. Composition / Information on Ingredients

Name	CAS No	EC No	Classification EC 1272/2008	Function	Concentration in product (range) (%)



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(2-methoxymethylethoxy)propanol	3459 0-94-8	Not classified.	Not classified.		10+
2,6-dimethyloct-7-en-2-ol	1847 9-58-8	242-362-4/ 01-211945 7274-37XXXX	Skin Irrit. 2 H315 Eye Irrit. 2 H319		0.1-1
3-ethoxy-4hydroxybenzaldehyde	121-32-4	204-464-7/ 01-211995 8961-24XXXX	Eye Irrit. 2 H319		0.1-1
Menthol	89-78-1	201-939-0/ 01-211945 6815-30XXXX	Skin Irrit. 2 H315 Eye Irrit. 2 H319		0.1-1
Trans-menthone	89-80-5	201-941-1/ 01-212074 1994-43XXXX	Skin Irrit. 2 H315 Skin Sens. 1 H317		0.1-1
Cineole	470-82-6	207-431-5/ 01-211996 7772-24XXXX	Flam. Liq. 3 H226 Skin Sens. 1 H317		0.1-1
D-p-mentha-1(6),8-dien-2-on	99-49-0	202-759-5	Skin Sens. 1 H317		0.1-1
Isomenthone	491-07-6	207-727-4	Skin Irrit. 2 H315 Skin Sens. 1 H317		0.1-1
Dipentene limonene	138-86-3	205-341-0	Flam. Liq. 3 H226 Skin Irrit. 2 H315 Skin Sens. 1 H317 Aquatic		0.1-1



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			Acute 1 H400 Aquatic Chronic 1 H410		
(E)-anethole	4180 -23-8	224- 052-0/ 01- 211997 9097- 22XXXX	Skin Sens. 1 H317		0.1-1
Pin-2(3)-ene	80- 56-8	201- 291-9/ 01- 211951 9223- 49XXXX	Flam. Liq. 3 H226 Asp. Tox. 1 H304 Skin Irrit. 2 H315 Skin Sens. 1 H317 Aquatic Acute 1 H400 Aquatic Chronic 1 H41		0.1-1
Pin-2(10)-ene	127- 91-3	204- 872-5/ 01- 211951 9230- 54XXXX	Flam. Liq. 3 H226 Asp. Tox. 1 H304 Skin Irrit. 2 H315 Skin Sens. 1 H317 Aquatic Acute 1 H400 Aquatic Chronic 1 H410		0.1-1
Caryophyllene	87- 44-5	201- 746-1/ 01- 212074 5237- 53XXXX	Asp. Tox. 1 H304 Skin Sens. 1 H317		0.1-1

Further Ingredient information is available

here: http://uk.cleanright.eu/index.php?option=com_content&task=view&id=80&Itemid=111

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



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4. First Aid Measures

4.1. Description of first aid measures

Inhalation	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 1520 minutes.
Ingestion	Wash out mouth with water. If symptoms persist, obtain medical attention

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

None anticipated. Treat symptomatically.

4.3. 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: Extinguish with carbon dioxide, dry chemical, foam or waterspray.

Unsuitable extinguishing media: Do not use water jet.

5.2. Special hazards arising from the substance or mixture

Decomposes in a fire giving off toxic fumes: Carbon monoxide, Carbon dioxide

5.3. Advice for firefighters

Fire fighters should wear complete protective clothing including self-contained breathing apparatus.

6. Accidental Release Measures

6.1. Personal precautions, protective equipment and emergency procedures

Provide adequate ventilation. Wash hands thoroughly after handling.

6.2. Environmental precautions

Avoid release to the environment.



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6.3. Methods and material for containment and cleaning up

Adsorb spillages onto sand, earth or any suitable adsorbent material. Transfer to a container for disposal.

6.4. Reference to other sections

See Also Section 8, 13.

7. Handling & Storage

7.1. Precautions for safe handling

Wash hands thoroughly after handling.

7.2. Conditions for safe storage, including any incompatibilities

Keep away from heat and direct sunlight. Keep in a cool, dry, well ventilated place.

Storage temperature: 5-25°C

Storage life: Stable under normal conditions.

Incompatible materials: Oxidizing agents.

7.3. Specific end use(s)

Home leisure.

8. Exposure Controls & Personal Protection

8.1. Control parameters

General Information

Hand protection

Not normally required for domestic use.

Skin Protection

Not normally required for domestic use.

Eye protection

Not normally required for domestic use.

Respiratory

Normally no personal respiratory protection is necessary.



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8.2. Exposure controls

Occupational Exposure Limits

SUBSTANCE	CAS No.	LTEL (8 hr TWA ppm)	LTEL (8 hr TWA mg/m ³)	STEL (ppm)	STEL (mg/m ³)	Note
(2-methoxymethylethoxy) propanol	34590-94-8	50	308			Sk
(2-Methoxymethylethoxy)-propanol	34590-94-8	50	308			IOELV, Skin

Source: WEL: Workplace Exposure Limit (UK HSE EH40)
Sk Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity.
IOELV Indicative Occupational Exposure Limit Value
Skin The possibility of significant uptake through the skin

Environmental Exposure Controls: Avoid release to the environment.

9. Physical & Chemical Properties

9.1. Information on basic physical and chemical properties

Appearance Liquid.
Colour Colourless.
Odour The mix with mint, Pine, Eucalyptus.
Odour Threshold Not established.
Flash Point ~79°C

Relative density 0.9574

Bulk Density 0.9574 g/cm³

Solubility(ies) Insoluble in water

9.2. Other information

10. Stability & Reactivity

10.1. Reactivity

Stable under normal conditions.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions



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No hazardous reactions known if used for its intended person.

10.4. Conditions to avoid

Keep away from heat and sources of ignition.

10.5. Incompatible materials

Oxidizing agents.

10.6. Hazardous decomposition products

No hazardous decomposition products known.

11. Toxicological Information

11.1. Information on toxicological effects

Acute toxicity Low acute toxicity.

Skin corrosion/irritation Not classified.

Serious eye damage/irritation Not classified.

Respiratory or skin sensitization Contains: (Cineole, d-p-mentha-1(6),8-dien-2-one, Isomenthone, Trans-menthone) May produce an allergic reaction.

Germ cell mutagenicity There is no evidence of mutagenic potential.

Carcinogenicity No evidence of carcinogenicity.

Reproductive toxicity None anticipated.

STOT - single exposure None anticipated.

STOT - repeated exposure None anticipated.

Aspiration hazard Not classified.

12. Ecological Information

12.1. Toxicity

Toxicity Harmful to aquatic life with long lasting effects. No data.

12.2. Persistence and degradability

No information available. (2-methoxymethylethoxy)propanol: Readily biodegradable.

Unlikely to persist.

12.3. Bioaccumulative potential

No information available. (2-methoxymethylethoxy)propanol: The substance has low potential for bioaccumulation.

12.4. Mobility in soil

Insoluble in water. The product is predicted to have low mobility in soil.



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12.5. Results of PBT and vPvB assessment

Not classified as PBT or vPvB.

12.6. Other adverse effects

None.

13. Disposal

13.1. Waste treatment methods

Dispose at suitable refuse site. Disposal should be in accordance with local, state or national legislation.

14. Transport Information

Not classified as hazardous for transport.

14.1. UN number

N/A

14.2. UN proper shipping name

N/A

14.3. Transport hazard class(es)

N/A

14.4. Packing group

N/A

14.5. Environmental hazards

N/A

14.6. Special precautions for user

N/A

14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

N/A

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 Substances of Very High Concern for Authorisation



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All chemicals are not listed

REACH: ANNEX XIV list of substances subject to authorisation

All chemicals are not listed

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

Listed: Dipentene limonene (138-86-3), Cineole (470-82-6), Pin-2(3)-ene (80-56-8), Pin-2(10)-ene (127-91-3)

Community Rolling Action Plan (CoRAP)

Listed: Pin-2(10)-ene (127-91-3)

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

All chemicals are not listed

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

All chemicals are not listed

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

All chemicals are not listed

15.2. Chemical safety assessment

Not Applicable

16. Other Information

The following sections contain revisions or new statements:

Hazard Pictogram(s)

GHS02: GHS: flame
GHS08: GHS: health hazard
GHS07: GHS: exclamation mark
GHS09: GHS: fish and tree

Hazard classification Aquatic Acute 1 : Hazardous to the aquatic environment, Acute, Category 1
 Aquatic Chronic 1 : Hazardous to the aquatic environment, Chronic, Category 1



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Asp. Tox. 1 : Aspiration hazard, Category 1

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

Flam. Liq. 3 : Flammable liquid, Category 3

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

Skin Sens. 1 : Skin sensitization, Category 1

Hazard Statement(s) H226: Flammable liquid and vapour.
H304: May be fatal if swallowed and enters airways.
H315: Causes skin irritation.
H317: May cause an allergic skin reaction.
H319: Causes serious eye irritation.
H400: Very toxic to aquatic life.
H410: Very toxic to aquatic life with long lasting effects.
H412: Harmful to aquatic life with long lasting effects.
H411: Toxic to aquatic life with long lasting effects.

Precautionary Statement(s) P273: Avoid release to the environment.
P501: Dispose of contents in accordance with local, state or national legislation.

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