

Marks & Spencer Homecare Products Ingredients and Safety Data Sheet

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

Product Name: Christmas Spice Room Diffuser

UPC: 0848473

Series Number:

2. Hazard Identification

Human: H317: May cause an allergic skin reaction.

Safety: Not classified.

Ecological: H412: Harmful to aquatic life with long lasting effects.

3. Composition / Information On Ingredients

Ingredients	CAS/EINECS	%	Hazard	Risk No.
(2-methoxymethylethoxy)propanol	34590-94-8/	>75	Not	
	252-104-2		Classified	
2-tert-Butylcyclohexyl acetate	88-41-5/ 201-	<2.5	Aquatic	H411
	828-7		Chronic 2	
4,11,11-Trimethyl-8-	87-44-5/ 201-	<2.5	Asp. Tox. 1	H304
methylenebicyclo[7.2.0]undec-4-ene	746-1			
4-Allyl-2-methoxyphenol	97-53-0/ 202-	1.9988	Skin Sens.	H317
	589-1		1B	
			Eye Irrit. 2	H319
Benzyl Benzoate	120-51-4204-	1.1988	Acute Tox.	H302
	402-9		O 4	
			Aquatic	H411
			Chronic 2	
2-Hydroxy-4-Methoxybenzophenone	131-57-7/	<1	Aquatic	H400

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	205-031-5		Acute 1	
			Aquatic Chronic 2	H411
2-Methyl-3-phenylpropan-2-yl butyrate	10094-34-5/ 233-221-8	<1	Aquatic Chronic 2	H411
3-O-Acetyl-1,5-anhydro-2,4-dideoxy- 2-pentylpentitol	18871-14-2/ 242-640-5	<1	Aquatic Chronic 3	H412
4-Allyl-2-methoxyphenol acetate	93-28-7/ 202- 235-6	<1	Acute Tox. O 4	H302
A mixture of branched and linear C7-9 alkyl 3-[3-(2H-benzotriazol-2-yl)-5- (1,1-dimethylethyl)-4- hydroxyphenyl]propionates	127519-17-9/ 407-000-3	<1	Aquatic Chronic 2	H411
Benzyl acetate	140-11-4/ 205-399-7	<1	Aquatic Chronic 3	H412
Decanal	112-31-2/ 203-957-4	<1	Aquatic Chronic 3 Eye Irrit. 2	H412 H319
2H-Chromen-2-one	91-64-5/ 202- 086-7	0.1499	Skin Sens.	H317
			Acute Tox. I 3	H331
			Aquatic Chronic 2	H411
			Acute Tox. O 3	H301
			Acute Tox. D 3	H311
4-Methyl-8- methylenetricyclo[3.3.1.1.(3.7)]decan-	122760-84-3/ 406-330-5	0.14	Skin Irrit. 2	H315
2-ol			Skin Sens. 1	H317
			Aquatic	H411

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		Chronic 2	
104-55-2/	0.0398	Eye Irrit. 2	H319
203-213-9		Acute Tox. D 4	H312
		Skin Irrit. 2	H315
		Skin Sens. 1A	H317
	104-55-2/ 203-213-9		104-55-2/ 0.0398 Eye Irrit. 2 203-213-9 Acute Tox. Acute Tox. Acute Tox. Acute Tox. Acute Tox. Skin Irrit. 2 Skin Sens. Skin Sens.

4. First Aid Measures

Ingestion: Rinse mouth with water. Do not give anything by mouth to an unconscious person.

Skin Contact: Wash with plenty of soap and water. Get medical assistance if irritation persists.

Eye Contact: Rinse the eye with water immediately. Remove contact lenses, if present and easy to do. Continue rinsing. Flush thoroughly with water for at least 15 minutes. Get medical assistance. If medical assistance is not available continue to flush with water.

Inhalation: Remove to fresh air.

5.Fire Fighting Measures

Suitable extinguishing media:	Carbon dioxide, foam and dry powder.
Unsuitable extinguishing media:	Water.
Hazardous combustion products:	Oxides of carbon and unidentified organic compounds may be formed.
Additional Information:	Wear self-contained breathing apparatus.

6. Accidental Release Measures

Prevent from entering sewers or water courses.

7. Handling & Storage

Storage: Store in a cool, dry place away from sources of ignition.

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Handling: Always transport in closed, upright and secure containers. Ensure that adequate ventilation is supplied to areas where the product is being worked with. Do not eat, drink or smoke in work areas. Wash hands after use. Remove any contaminated clothing and personal protective equipment when leaving work areas/before entering eating areas.

8. Exposure Controls & Personal Protection

General Information: Give adequate ventilation to the premises where the product is stored and/or handled.

Hand protection: Avoid prolonged or repeated exposure. Use chemically resistant gloves as needed e.g. butyl rubber or nitrile rubber to standard EN 420: 2003, protective index 6.

Skin Protection: Avoid contact. Use suitable protective clothing as needed.

Eye protection: Avoid contact. Wear safety glasses/goggles to standard EN 166, frame class 3.

Respiratory: Use a suitable air-purifying or air-fed respirator if anticipated exposure levels indicate a possible hazard or exceed safe working limits.

Substance	WEL- STEL mg/m 3	WEL - STEL ppm	WEL_TW A mg/m ³	WEL - TWA ppm	Comment s	Sourc e
(2- methoxymethylethoxy)propano l			308	50		EH40

Occupational Exposure Limits

9. Physical & Chemical Properties

Appearance: Clear, colourless/pale yellow liquid

Odour: Spice

10. Stability & Reactivity

Reactivity:	Not reactive under normal storage conditions.
Chemical stability:	Stable under normal storage conditions.
Possibility of hazardous reactions:	Stable under normal storage conditions
Conditions to avoid:	Avoid extremes of temperature
Incompatible materials:	Strong oxidisers.
Hazardous decomposition products:	None known.

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11. Toxicological Information

This preparation has not been subject to toxicological testing as an entity; therefore no specific LD50/LC50 values have been determined. The toxicological information available relating to the ingredients and their concentrations enables the evaluation of this preparation.

Acute toxicity estimates

Route	ATE Value
Oral	>5000 mg/kg
Dermal	>5000 mg/kg
Inhalation	>20 mg/l

12. Ecological Information

No known significant effects or critical hazards.

13. Disposal

The generation of waste should be avoided or minimised wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of the environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contactor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction.

14. Transport Information

ADR/RID	
UN Number:	Not classified.
Class:	Not classified.
Shipping Name:	Not classified.
Packing Group:	Not classified.
Tunnel Code:	Not classified.
IMDG	
Marine Pollutant:	No
UN Number:	Not classified.
Class:	Not classified.
Shipping Name:	Not classified.
Packing Group:	Not classified.
Storage Category:	Not classified.
ΙΑΤΑ	
UN Number:	Not classified.

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Class:	Not classified.
Shipping Name:	Not classified.
Label:	Not classified.
Packing Group:	Not classified.
S.P.:	Not classified.
ERG:	Not classified.

15. Regulatory Information

Safety, health and environmental regulations/legislation

EU Regulation (EC) No. 1907/2006 (REACH) Annex XIV – List of substances subject to authorisation

Annex XIV:None of the components are listed.Substances of very high concern:None of the components are listed.

Chemical safety assessment

No chemical safety assessment has been carried out for this mixture.

16. Other Information

Classification Procedure:

Classification according to Regulation (EC) No. 1272/2008	Classification procedure
H317: May cause an allergic skin reaction.	Experimentation
H412: Harmful to aquatic life with long lasting effects.	Experimentation

Full text of hazard statements (EC 1272/2008) referred to in section 3:

Acute Tox. D 3: H311	Acute toxicity, dermal, category 3.
Acute Tox. D 4: H312	Acute toxicity, dermal, category 4.
Acute Tox. I 3: H331	Acute toxicity, inhalation, category 3.
Acute Tox. O 3: H301	Acute toxicity, oral, category 3.
Acute Tox. O 4: H302	Acute toxicity, oral, category 4.
Aquatic Acute 1: H400	Hazardous to the aquatic environment, acute, category 1.
Aquatic Chronic 2: H411	Hazardous to the aquatic environment, chronic, category 2.
Aquatic Chronic 3: H412	Hazardous to the aquatic environment, chronic, category 3.
Asp. Tox. 1: H304	Aspiration hazard, category 1.
Eye Irrit. 2: H319	Eye irritation, category 2.
Skin Irrit. 2: H315	Skin irritation, category 2.
Skin Sens. 1: H317	Skin sensitization, category 1.
Skin Sens. 1A: H317	Skin sensitization, category 1A.
Skin Sens. 1B: H317	Skin sensitization, category 1B.

Full text of classifications (EC 1272/2008) referred to in section 3: Marks and Spencer PLC, Waterside House, 35 North Wharf Road, London. W2 1NW

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H301:	Toxic if swallowed.
H302:	Harmful if swallowed.
H304:	May be fatal if swallowed and enters airways.
H311:	Toxic in contact with skin.
H312 :	Harmful in contact with skin.
H315:	Causes skin irritation.
H317:	May cause an allergic skin reaction.
H319:	Causes serious eye irritation.
H331:	Toxic if inhaled.
H400:	Very toxic to aquatic life.
H411:	Toxic to aquatic life with long lasting effects.
H412:	Harmful to aquatic life with long lasting effects.

The information given in this safety data sheet is based on the present state of knowledge and experiences but no guarantee can be given that the information is complete. It is in the customer's own interest to make sure that the information is sufficient for the purpose which the product shall be used. It is the responsibility of the user to fulfil any requirements according to current legislation.

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