

SAFETY DATA SHEET

Regulation (EC) No 1907/2006 (REACH), Annex II
(COMMISSION REGULATION (EU) No 453/2010)

Version 1
Product Name Home Frag Votive Candle Soft Linen and Lace

Issue Date 05-Feb-2015
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SECTION 1: Identification of the substance /mixture and of the company/undertaking

1.1. Product identifier

Product Name	Home Frag Votive Candle Soft Linen and Lace
Article Number	C80927PR
Fragrance Name	AR268098 essence soft linen
Product Description	4.5*4.9cm Manual Round with Band Edge votive wax, 4% essence, weight of wax54g, color of wax7499C
REACH registration number	No applicable

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

Recommended Use	Household
Uses advised against	No information available

1.4. Emergency telephone number
+44 (0)1298 813001 +44 (0) 7734 22
9960 +44(0) 7570900688

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Skin sensitization Category 1 - (H317)
Chronic aquatic toxicity Category 3 - (H412)

Classification according to Directive 67/548/EEC or 1999/45/EC

R43
R52/53

2.2. Label elements

Symbols/Pictograms



Signal word

Warning

Hazard Statements

H317 - May cause an allergic skin reaction

H412 - Harmful to aquatic life with long lasting effects

Precautionary Statements

P261 - Avoid breathing dust/fume/gas/mist/vapors/spray

P272 - Contaminated work clothing should not be allowed out of the workplace P363 - Wash contaminated clothing before reuse

P280 - Wear protective gloves/protective clothing/eye protection/face protection

P302 + P352 - IF ON SKIN: Wash with plenty of soap and water

P333 + P313 - If skin irritation or rash occurs: Get medical advice/attention

P391 - Collect spillage

P273 - Avoid release to the environment

P501 - Dispose of contents/ container to an approved waste disposal plant

2.3. Other hazards

No information available

SECTION 3: Composition/information on ingredients

3.1. Preparation

Chemical Name	EC No	CAS No	Weight-%	Classification according to Directive 67/548/EEC or 1999/45/EC	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Paraffin waxes, petroleum, hydrotreated	165-154-4	64742-51-4	95-96	Not classified	Not classified
2-(2-Hydroxy-5-tert-octylphenyl)benzotriazole (UV stabiliser)	221-573-5	3147-75-9	0-1	R53	Aquatic Chronic 4 (H413)
AR268098 Benzyl salicylate	204-262-9	118-58-1	0.4-1	N, Xi R43,R51/53	Skin sens. 1A (H317), Aquatic chronic 2 (H411)
2-Benzylideneoc tanal	202-983-3	101-86-0	0.4-1	Xi R38,R43	Skin sens. 1A (H317), Aquatic chronic 2 (H411)
1-(2,3,8,8-Tetra methyl-1,2,3,4,5, 6,7,8-octahydronaphthalen-2-yl)ethanone	259-174-3	54464-57-2	0.4-1	Xi, N R38,R43,R51/53	Skin irrit. 2 (H315), Skin sens. 1A (H317), Aquatic chronic 1 (H410)
1-(3-Methoxypropoxy)propan-1-ol	252-104-2	34590-94-8	0.1-0.4	Not classified	Not classified
1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno(5,6-c)pyran	214-946-9	1222-05-5	0.1-0.4	N; R50-53	Aquatic chronic 1 (H410)
4-(4-Hydroxy-4-methylpentyl)cyclohex-3-ene-1-carbaldehyde	250-863-4	31906-04-4	0.1-0.4	Xi R43,R52/53	Skin sens. 1A (H317), Aquatic chronic 3 (H412)

3,7-dimethyloctan-3-ol	201-133-9	78-69-3	0.1-0.4	Xi, N R38,R51/53	Skin irrit. 2 (H315)
2-phenylethanol	200-456-2	60-12-8	0.1-0.4	Xn R22,R36	Acute Tox. 4 (oral) (H302), Eye Irrit. 2 (H319)
3-(4-tert-Butylphenyl)-2-methylpropanal	201-289-8	80-54-6	0.1-0.4	Xn, N R22,R38,R43,R51/53,R62	Acute Tox. 4 (oral) (H302), Skin irrit. 2 (H315), Skin sens. 1A (H317),, Reproductive Toxicity 2 (H361), Aquatic chronic 2 (H411)
3-Methyl-4-(2,6,6-trimethylcyclohex-2-en-1-yl)but-3-en-2-one	204-846-3	127-51-5	0.04-0.1	Xi, N R36/38,R43,R51/53	Skin irrit. 2 (H315), Skin sens. 1A (H317), Aquatic chronic 2 (H411)
1,5-Dimethyl-1-vinylhex-4-en-1-yl acetate	204-116-4	115-95-7	0.04-0.1	Xi R38	Skin irrit. 2 (H315), Eye Irrit. 2 (H319)
(z)-3-hexenyl salicylate	265-745-8	65405-77-8	0.04-0.1	N, Xi R43,R50/53	Aquatic chronic 1 (H410)
4-Isopropenyl-1-methylcyclohexene	227-813-5	5989-27-5	0.04-0.1	Xi, N R10,R38,R43,R50/53	Flam. Liquids 3 (H226), Asp. Hazard 1 (H304), Skin irrit. 2 (H315), Skin sens. 1A (H317), Aquatic chronic 1 (H410)

SECTION 4: First aid measures

4.1. Description of first aid measures

General advice

Remove contaminated clothing and shoes. If symptoms persist, call a physician.

Inhalation

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical advice/attention if you feel unwell.

Skin Contact

Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes. Wash contaminated clothing before reuse. If skin irritation persists, call a physician.

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

IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician

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

May cause allergic skin reaction

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

Treat symptomatically.

SECTION 5: Firefighting measures**5.1. Extinguishing media**

Suitable extinguishing media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable extinguishing media

No information available

5.2. Special hazards arising from the substance or mixture

May cause sensitization by skin contact

5.3. Advice for firefighters

Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear.

SECTION 6: Accidental release measures**6.1. Personal precautions, protective equipment and emergency procedures**

Ensure adequate ventilation, especially in confined areas

Remove all sources of ignition

Avoid contact with eyes and skin

Use personal protection recommended in Section 8

6.2. Environmental precautions

Local authorities should be advised if significant spillages cannot be contained

Prevent entry into waterways, sewers, basements or confined areas

6.3. Methods and material for containment and cleaning up

Pick up and transfer to properly labeled containers

6.4. Reference to other sections

See Section 7 for more information

See section 8 for more information

See section 13 for more information

SECTION 7: Handling and storage**7.1. Precautions for safe handling**

Handle in accordance with good industrial hygiene and safety practice

Ensure adequate ventilation, especially in confined areas

Avoid contact with skin, eyes or clothing

Wash contaminated clothing before reuse

Do not breathe dust/fume/gas/mist/vapors/spray

Do not eat, drink or smoke when using this product

Wash thoroughly after handling

Use personal protection recommended in Section 8

7.2. Conditions for safe storage, including any incompatibilities

Keep containers tightly closed in a dry, cool and well-ventilated place

Keep away from heat

Keep locked up and out of reach of children

Keep away from food, drink and animal feeding stuffs

Store in accordance with local regulations

7.3. Specific end use(s)

Apart from the uses mentioned in SECTION 1.2 no other specific uses are stipulated.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Chemical Name	Australia	Austria	Belgium	Denmark	European Union
1-(3-Methoxypropoxy)propan-1-ol (CAS #: 34590-94-8)	50 ppm 308 mg/m ³ Skin	Skin STEL 100 ppm STEL 614 mg/m ³ TWA: 50 ppm TWA: 307 mg/m ³	-	TWA: 50 ppm TWA: 309 mg/m ³ Skin	-

Chemical Name	Latvia	France	Finland	Germany	Italy
4-Isopropenyl-1-methylcyclohexene (CAS #: 5989-27-5)		TWA: 1000 mg/m ³ STEL: 1500 mg/m ³	TWA: 25 ppm TWA: 140 mg/m ³ STEL: 50 ppm STEL: 280 mg/m ³	TWA: 5 ppm TWA: 28 mg/m ³ Ceiling / Peak: 20 ppm Ceiling / Peak: 112 mg/m ³ Skin	-

Chemical Name	Poland	Portugal	Spain	Switzerland	Netherlands
4-Isopropenyl-1-methylcyclohexene (CAS #: 5989-27-5)	-	-	-	STEL: 40 ppm STEL: 220 mg/m ³ TWA: 20 ppm TWA: 110 mg/m ³	-

Chemical Name	Norway	United Kingdom	ACGIH TLV	OSHA PEL	NIOSH IDLH
1-(3-Methoxypropoxy)propan-1-ol (CAS #: 34590-94-8)	-	-	STEL: 150 ppm TWA: 100 ppm S*	-	-
4-Isopropenyl-1-methylcyclohexene (CAS #: 5989-27-5)	TWA: 25 ppm TWA: 140 mg/m ³ STEL: 37.5 ppm STEL: 175 mg/m ³	-	-	-	-

Derived No Effect Level (DNEL)

No information available.

Predicted No Effect Concentration (PNEC)

No information available.

8.2. Exposure controls

Engineering Controls

Use with local exhaust ventilation. Ensure adequate ventilation, especially in confined areas.

Personal protective equipment

Eye/face protection	No special technical protective measures at normal condition. Eye/face protection if necessary
Hand Protection	Wear protective gloves if necessary
Skin and body protection	Wear protective cloths if necessary
Respiratory protection	In case of insufficient ventilation, wear suitable respiratory equipment

Environmental exposure controls

Do not allow into any sewer, on the ground or into any body of water

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance	Solid
Color	7499C
Odor	Soft linen
Odor Threshold	Not determined
pH	Not determined
Melting point/freezing point	Paraffin waxes, petroleum, hydrotreated: 43 - 95 °C
Boiling point / boiling range	Paraffin waxes, petroleum, hydrotreated: >= 341 <= 665 °C
Flash point	Paraffin waxes, petroleum, hydrotreated: ca. 317 °C
Evaporation rate	Not determined
Flammability (solid, gas)	Not flammable
Flammability Limit in Air	Not determined
Vapor Pressure	Not determined
Vapor density	Not determined
Density	Paraffin waxes, petroleum, hydrotreated: .0.79-0.94 g/cm ³
Relative density	Not determined
Specific gravity	Not determined
Water solubility	Insoluble in water
Partition coefficient (LogPow)	Not determined
Autoignition temperature	Not determined
Decomposition temperature	Not determined
Kinematic viscosity	Not determined
Dynamic viscosity	Not determined
Explosive properties	Not an explosive
Oxidizing properties	Not determined

9.2. Other information

No information available

SECTION 10: Stability and reactivity

10.1. Reactivity

No information available.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

None under normal processing.

10.4. Conditions to avoid

Heat, flames and sparks

10.5. Incompatible materials

No information available.

10.6. Hazardous decomposition products

None under normal use conditions

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
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4-Isopropenyl-1-methylcyclohexene (CAS #: 5989-27-5)	-	> 5 g/kg (Rabbit)	-
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Skin corrosion/irritation

Non-irritating to the skin.

Serious eye damage/eye irritation

No eye irritation.

Sensitization

May cause sensitization by skin contact.

Germ cell mutagenicity

No information available.

Carcinogenicity

Chemical Name	European Union	IARC
4-Isopropenyl-1-methylcyclohexene (CAS #: 5989-27-5)	-	Group 2A Group 3

Reproductive toxicity

No information available.

STOT - single exposure

No information available.

STOT - repeated exposure

No information available.

Aspiration hazard

No information available.

SECTION 12: Ecological information**12.1. Toxicity**

Chemical Name	Algae/aquatic plants EC50	Fish LC50	Crustacea EC50
2-phenylethanol (CAS #: 60-12-8)	490: 72 h Desmodium subspicatum mg/L EC50	-	-
4-Isopropenyl-1-methylcyclohexene (CAS #: 5989-27-5)	-	0.619 - 0.796: 96 h Pimephales promelas mg/L LC50 flow-through 35: 96 h Oncorhynchus mykiss mg/L LC50	-

12.2. Persistence and degradability

No information available.

12.3. Bioaccumulative potential

No information available.

12.4. Mobility in soil

No information available

12.5. Results of PBT and vPvB assessment

PBT/vPvB assessment information is not available as chemical safety assessment not conducted.

12.6. Other adverse effects

No information available

SECTION 13: Disposal considerations**13.1. Waste treatment methods**

Waste from residues/unused products Disposal should be in accordance with applicable regional, national and local laws and regulations

Contaminated packaging Empty containers should be taken for local recycling, recovery or waste disposal.

SECTION 14: Transport information

- 14.1 UN Number** Not regulated
- 14.2 Proper shipping name** Not regulated
- 14.3 Hazard Class** Not regulated
- 14.4 Packing Group** Not regulated
- 14.5 Environmental hazards** Not applicable
- 14.6 Special precautions** No information available
- 14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code** Not applicable

SECTION 15: Regulatory information**15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture****European Union**

Take note of Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work

Take note of Directive 94/33/EC on the protection of young people at work

Take note of Directive 92/85/EC on the protection of pregnant and breastfeeding women at work

International Inventories

Component	TSCA	DSL/NDSL	EINECS/E LINC S	ENCS	IECSC	KECL	PICCS	AICS
Paraffin waxes, petroleum, hydrotreated 64742-51-4 (95-96)	X	X	X	X	X	X	X	X
Benzyl salicylate 118-58-1 (0.4-1)	X	X	X	X	X	X	X	X
2-(2-Hydroxy-5-tert-octylphenyl)benzotriazole 3147-75-9 (0-1)	X	X	X	X	X	X	X	X
1-(2,3,8,8-Tetramethyl-1,2,3,4,5,6,7,8-octahydronaphthalen-2-yl)ethanone 54464-57-2 (0.4-1)	X	X	X	X	X	X	X	X
2-Benzylideneacetone 101-86-0	X	X	X	X	X	X	X	X

(0.4-1)								
4-(4-Hydroxy-4-methylpentyl)cyclohex-3-ene-1-carbaldehyde 31906-04-4 (0.1-0.4)	X	X	X	X	X	X	X	X
3,7-dimethyloctan-3-ol 78-69-3 (0.1-0.4)	X	X	X	X	X	X	X	X
2-phenylethanol 60-12-8 (0.1-0.4)	X	X	X	X	X	X	X	X
3-(4-tert-Butylphenyl)-2-methylpropanal 80-54-6 (0.1-0.4)	X	X	X	X	X	X	X	X
1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno(5,6-c)pyran 1222-05-5 (0.1-0.4)	X	X	X	X	X	X	X	X
1-(3-Methoxypropoxy)propan-1-ol 34590-94-8 (0.1-0.4)	X	X	X	X	X	X	X	X
1,5-Dimethyl-1-vinylhex-4-en-1-yl acetate 115-95-7 (0.04-0.1)	X	X	X	X	X	X	X	X
3-Methyl-4-(2,6,6-trimethylcyclohex-2-en-1-yl)but-3-en-2-one 127-51-5 (0.04-0.1)	X	X	X	X	X	X	X	X
(z)-3-hexenyl salicylate 65405-77-8 (0.04-0.1)	X	X	X	X	X	X	X	X
4-Isopropenyl-1-methylcyclohexene 5989-27-5 (0.04-0.1)	X	X	X	X	X	X	X	X

"-" Not Listed

"X" Listed

15.2. Chemical safety assessment

No information available

SECTION 16: Other information

This material safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006

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Key or legend to abbreviations and acronyms used in the safety data sheet

TWA - TWA (time-weighted average)

STEL - STEL (Short Term Exposure Limit)

Ceiling - Maximum limit value

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

Full text of H-Statements referred to under section 3

H315 - Causes skin irritation

H317 - May cause an allergic skin reaction

H410 - Very toxic to aquatic life with long lasting effects

H226 - Flammable liquid and vapor

H304 - May be fatal if swallowed and enters airways.

H302 - Harmful if swallowed.

H319 - Causes serious eye irritation.

H413 - May cause long lasting harmful effects to aquatic life.

H411 - Toxic to aquatic life with long lasting effects.

H412 - Harmful to aquatic life with long lasting effects.

H361 - Suspected of damaging fertility or the unborn child

Full text of R-phrases referred to under sections 2 and 3

R10 - Flammable

R22 - Harmful if swallowed.

R36 - Irritating to eyes.

R43 - May cause sensitization by skin contact

R38 - Irritating to skin

R62 - Possible risk of impaired fertility.

R50/53 - Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment

R51/53 - Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

R52/53 - Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment

Disclaimer

The information provided in this Material Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

----- End of Safety Data Sheet -----