

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 Jasmine and Ylang Ylang

Issue Date 05-Feb-2015
Revision date 05-Feb-2015

SECTION 1: Identification of the substance /mixture and of the company/undertaking

1.1. Product identifier

Product Name	Home Frag Votive Candle Jasmine and Ylang Ylang
Article Number	C80929PR
Fragrance Name	AR268101 essence fressia
Product Description	4.5*4.9cm Manual Round with Band Edge votive wax, 4% essence, weight of wax54g, color of wax7434C
REACH registration number	No information available

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

Hazard Statements

Warning
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
UV stabiliser	221-573-5	3147-75-9	0-1	N R50/53	Aquatic chronic 1 (H410)
AR268101 1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno(5,6-c)pyran	214-946-9	1222-05-5	1-2	R53	Aquatic Chronic 4 (H413)
3,7-Dimethylocta-1,6-dien-3-ol	201-134-4	78-70-6	0.1-0.4	R38	Skin irrit. 2 (H315) Eye Irri. 2 (H319)
Benzyl salicylate	204-262-9	118-58-1	0.1-0.4	Xi R38	Not Classified
3,7-dimethylnona-1,6-dien-3-ol	233-732-6	10339-55-6	0.1-0.4	N, Xi R43,R51/53	Skin sens. 1A (H317) Aquatic chronic 2 (H411)
1-(3-Methoxypropoxy)propan-1-ol	252-104-2	34590-94-8	0.1-0.4	Not classified	Not classified
2-(4-Methylcyclohex-3-en-1-yl)propan-2-ol	232-268-1	8000-41-7	0.04-0.1	N R51/53	Aquatic chronic 2 (H411)
3-(4-tert-Butylphenyl)-2-methylpropanal	201-289-8	80-54-6	0.04-0.1	R52/53	Aquatic chronic 3 (H412)
Benzyl acetate	205-399-7	140-11-4	0.04-0.1	Xi R36/38	Skin irrit. 2 (H315) Eye Irri. 2 (H319)
4-(2,6,6-trimethylcyclohex-1-ene-1-yl)-but-3-ene-2-one	238-969-9	14901-07-6	0.04-0.1	Xi R36	Eye Irri. 2 (H319)
2-Isobutyl-4-methyltetrahydro-2H-pyran-4-ol	405-040-6	63500-71-0	0.04-0.1	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)
2-Benzylideneoctanal	202-983-3	101-86-0	0.04-0.1	Xi R38,R43	Skin sens. 1A (H317), Aquatic chronic 2 (H411)

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. IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. If symptoms persist, 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**

Dry chemical, CO₂, sand, earth, water spray or regular foam.

Unsuitable extinguishing media

Do not use straight streams

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**

Evacuate personnel to safe areas

Ensure adequate ventilation, especially in confined areas

Remove all sources of ignition

Avoid contact with skin, eyes and inhalation of vapors

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

Take up mechanically, placing in appropriate containers for disposal

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
 Wash thoroughly after handling
 Do not eat, drink or smoke when using this product
 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	-
Benzyl acetate (CAS #: 140-11-4)	-	-	-	TWA: 10 ppm TWA: 61 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*	-	-
Benzyl acetate (CAS #: 140-11-4)	-	-	TWA: 10 ppm	-	-

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.
Hand Protection	Eye/face protection if necessary
Skin and body protection	Wear protective gloves 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	7434C
Odor	Fressia
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 determined
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**
 Stable under normal conditions.
- 10.2. Chemical stability**
 Stable under recommended storage conditions.
- 10.3. Possibility of hazardous reactions**
 None under normal processing.
- 10.4. Conditions to avoid**
 Heat, flames and sparks
- 10.5. Incompatible materials**
 Strong oxidizing agents. Strong acids. Strong bases.
- 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
Paraffin waxes, petroleum, hydrotreated (CAS #: 64742-51-4)	> 5000 mg/kg bw (OECD 420)	> 2000 mg/kg bw (OECD 402)	-
1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno(5,6-c)pyran (CAS #: 1222-05-5)	> 4640 mg/kg bw (OECD 401)	> 10000 mg/kg bw (OECD 402)	-

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

Not classified.

Carcinogenicity

Not classified

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
3,7-Dimethylocta-1,6-dien-3-ol (CAS #: 78-70-6)	88.3: 96 h Desmodesmus subspicatus mg/L EC50	-	-

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

Harmful to aquatic life

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 Not applicable
73/78 and the IBC Code**

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/ELI NCS	ENCS	IECSC	KECL	PICCS	AICS
Paraffin waxes, petroleum, hydrotreated 64742-51-4 (95-96)	X	X	X	X	X	X	X	X
1,3,4,6,7,8-hexahydr o-4,6,6,7,8,8-hexam ethylindeno(5,6-c)py ran 1222-05-5 (1-2)	X	X	X	X	X	X	X	X
UV stabiliser 3147-75-9 (0-1)	X	X	X	X	X	X	X	X
3,7-Dimethylocta- 1,6-dien-3-ol 78-70-6 (0.1-0.4)	X	X	X	X	X	X	X	X
Benzyl salicylate 118-58-1 (0.1-0.4)	X	X	X	X	X	X	X	X
3,7-dimethylnona- 1,6-dien-3-ol 10339-55-6 (0.1-0.4)	X	X	X	X	X	X	X	X
1-(3-Methoxyprop oxy)propan-1-ol 34590-94-8 (0.1-0.4)	X	X	X	X	X	X	X	X
2-(4-Methylcycloh ex-3-en-1-yl)prop an-2-ol 8000-41-7 (0.04-0.1)	X	X	X	X	X	X	X	X
3-(4-tert-Butylphe nyl)-2-methylprop anal 80-54-6 (0.04-0.1)	X	X	X	X	X	X	X	X
Benzyl acetate 140-11-4 (0.04-0.1)	X	X	X	X	X	X	X	X
4-(2,6,6-trimethylc yclohex-1-ene-1-y l)-but-3-ene-2-one 14901-07-6 (0.04-0.1)	X	X	X	X	X	X	X	X
2-Isobutyl-4-meth yltetrahydro-2H-p	X	X	X	-	X	X	X	X

yan-4-ol 63500-71-0 (0.04-0.1)								
2-Benzylideneoctan al 101-86-0 (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

Issue Date 05-Feb-2015
Revision date 05-Feb-2015
Revision Note Not applicable

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

H302 - Harmful if swallowed

H315 - Causes skin irritation

H317 - May cause an allergic skin reaction

H319 - Causes serious eye irritation

H361 - Suspected of damaging fertility or the unborn child

H410 - Very toxic to aquatic life with long lasting effects

H411 - Toxic to aquatic life with long lasting effects

H412 - Harmful to aquatic life with long lasting effects

H413 - May cause long lasting harmful effects to aquatic life

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

R22 - Harmful if swallowed.

R36 - Irritating to eyes.

R38 - Irritating to skin

R43 - May cause sensitization by skin contact

R53 - May cause long-term adverse effects in aquatic environment.

R62 - Possible risk of impaired fertility.

R36/38 - Irritating to eyes and skin.

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.

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