

**SAFETY DATA SHEET**  
According to Regulation (EC) N° 1907/2006



**FR500616 – FRESH AIR JAR OPEN WINDOW**

Version 1.0

Revision date: 12/11/2015

Print date: 12/11/2015

**1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING**

1.1 Product identifier : FR500616 – FRESH AIR JAR OPEN WINDOW

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

Use of the Substance/Mixture : Scented candle

Uses advised against : None identified

1.3 Details of the supplier of the safety data sheet : SER SPA  
Strada Quaglia 26  
10026 Santena

Telephone : +39 (0) 11 94 555 11

E-mail address : bc@cere.it

1.4 Emergency telephone number : SER SPA - +39 (0) 1194 555 11

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**2. HAZARDS IDENTIFICATION**

2.1 Classification of the substance or mixture

Classification according to Regulation (EU) 1272/2008 with the correlation table 67/548/EEC or 1999/45/EC (Annex VII of CLP)

Hazard classification	Hazard category	Hazards identification
Chronic aquatic toxicity	Category 3	Harmful to aquatic life with long lasting effects.
Skin sensitisation	Category 1	May cause an allergic skin reaction

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2.2 Label elements

Labelling according to Regulation (EC) No. 1272/2008 (CLP)

(H412) Harmful to aquatic life with long lasting effects.

(H317) Contains 4-tert-Butylcyclohexyl acetate, 1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one and 3-Methyl-4-(2,6,6-trimethyl-2-cyclohexen-1-yl)-3-buten-2-one May cause an allergic skin reaction

2.3 Other hazards : None identified

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3. COMPOSITION/INFORMATION ON INGREDIENTS

3.2 Mixtures

Hazardous components

Chemical Name	CAS-No./EC No/REACH RegistrationNo	Classification according to Regulation (EC) No 1272/2008 (CLP)	Weight percent
4-tert-Butylcyclohexyl acetate	32210-23-4 250-954-9 01-2119976286-24-0006	Skin Sens.: 1; H317	1.2 – 1.5
1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one	54464-57-2 259-174-3 01-2119489989-04	Skin Irrit.: 2; H315 Aquatic Chronic: 1; H410 Skin Sens.: 1; H317	0.06 – 0.3
3-Methyl-4-(2,6,6-trimethyl-2-cyclohexen-1-yl)-3-buten-2-one	127-51-5 204-846-3	Skin Irrit.: 2; H315 Aquatic Chronic: 2; H411 Skin Sens.: 1; H317	0.06 - 0.3

Additional Information

For the full text of the H-Statements mentioned in this Section, see Section 16.

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**4. FIRST AID MEASURES**

**4.1 Description of first aid measures**

- Inhalation : No special requirements
- Skin contact : Cool skin rapidly with cold water after contact with molten material.  
Get medical attention if irritation develops and persists.
- Eye contact : Rinse with plenty of water.  
Get medical attention if irritation develops and persists.
- Ingestion : If symptoms persist, call a physician.

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

- Eyes : Contact with hot product will cause thermal burns.  
No adverse effects expected when used as directed.
- Skin effect : Contact with hot product will cause thermal burns.  
No adverse effects expected when used as directed.
- Inhalation : No adverse effects expected when used as directed.
- Ingestion : No adverse effects expected when used as directed.

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

See Description of first aid measures unless otherwise stated.

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**5. FIREFIGHTING MEASURES**

**5.1 Extinguishing media**

- Suitable : Use extinguishing measures that are appropriate to local

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circumstances and the surrounding environment.

Unsuitable : None identified

5.2 Special hazards arising from the substance or mixture : In case of fire and/or explosion do not breathe fumes.  
Exposure to decomposition products may be a hazard to health.

Advice for firefighters : In the event of fire, wear self-contained breathing apparatus.  
Wear suitable protective clothing and gloves.  
Refer to current EN or National standard as appropriate.

5.3 Further information : Fight fire with normal precautions from a reasonable distance.

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**6. ACCIDENTAL RELEASE MEASURES**

6.1 Personal precautions, protective equipment and emergency procedures : Use personal protective equipment.

6.2 Environmental precautions : Prevent product from entering drains.  
Use appropriate containment to avoid environmental contamination.

6.3 Methods and materials for containment and cleaning up : Clean residue from spill site.  
Sweep up and shovel into suitable containers for disposal.

6.4 Reference to other sections : For personal protection see section 8.  
For disposal considerations see section 13.

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**7. HANDLING AND STORAGE**

7.1 Precautions for safe handling : For personal protection see section 8.  
Burn candle within sight. Never touch, lift or move a candle while lit. Never burn candle on or near anything that can catch fire.

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Normal measures for preventive fire protection.

7.2 Conditions for safe storage, including any incompatibilities : Keep out of the reach of children.  
No decomposition if stored and applied as directed.

**8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

**8.1 Control parameters**

Occupational Exposure Limit Values, Germany

Components	CAS-No	Control parameters	Update	Basis
(R)-p-Mentha-1,8-diene	5989-27-5	AGW 20 ppm	07 2009	TRGS 900
(2-Methoxymethylethoxy)propa nol	34590-94-8	AGW 50 ppm	01 2010	TRGS 900

Occupational Exposure Limit Values, United Kingdom

Components	CAS-No	Control parameters	Update	Basis
(2-Methoxymethylethoxy)propa nol	34590-94-8	TWA 50 ppm	2007	EH40 WEL

Occupational Exposure Limit Values, Spain

Components	CAS-No	Control parameters	Update	Basis
Rape oil	8002-13-9	VLA-ED 10 mg/m <sup>3</sup>	2010	VLA (ES)
(2-Methoxymethylethoxy)propa nol	34590-94-8	VLA-ED 50 ppm	2010	VLA (ES)

Occupational Exposure Limit Values, France

Components	CAS-No	Control parameters	Update	Basis
(2-Methoxymethylethoxy)propa nol	34590-94-8	VME 50 ppm	01 2008	INRS (FR)

Refer to current EN or National standard as appropriate.

**8.2 Exposure controls**

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- Respiratory protection : No personal respiratory protective equipment normally required.
- Hand protection : For prolonged or repeated contact use protective gloves.
- Eye/face protection : No special requirements.
- Skin and body protection : No special requirements.
- Other information : Wash hands before breaks and at the end of workday.
- Environmental Exposure Controls : Refer to section 6.

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**9. PHYSICAL AND CHEMICAL PROPERTIES**

**9.1 Information on basic physical and chemical properties**

- Appearance : Wax.
- Colour : white
- Odour : characteristic
- Odour Threshold : Test not applicable for this product type
- pH : Test not applicable for this product type
- Melting point/freezing point : Test not applicable for this product type
- Initial boiling point and boiling range : Test not applicable for this product type
- Flash point :  $\geq 135$  °C  
Method: ASTM D 93

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Evaporation rate : Test not applicable for this product type

Flammability (solid, gas) : Sustains combustion

Upper/lower flammability or explosive limits : Test not applicable for this product type

Vapour pressure : Test not applicable for this product type

Vapour density : Test not applicable for this product type

Relative density : Test not applicable for this product type

Solubility(ies) : insoluble

Partition coefficient: n-octanol/water : Test not applicable for this product type

Auto-ignition temperature : not auto-flammable

Decomposition temperature : Test not applicable for this product type

Viscosity, dynamic : Test not applicable for this product type

Viscosity, kinematic : Test not applicable for this product type

Explosive properties : Test not applicable for this product type

Oxidizing properties : Test not applicable for this product type

Other information : None identified

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**10. STABILITY AND REACTIVITY**

- 10.1 Reactivity : No dangerous reaction known under conditions of normal use.
- 10.2 Chemical stability : Stable under recommended storage conditions.
- 10.3 Possibility of hazardous reactions : None known.
- 10.4 Conditions to avoid : Extremes of temperature and direct sunlight.
- 10.5 Incompatible materials : None known.
- 10.6 Hazardous decomposition products : No decomposition if stored and applied as directed.

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**11. TOXICOLOGICAL INFORMATION**

Information on toxicological effects

- Acute oral toxicity : Based on available data, the classification criteria are not met.
- Acute inhalation toxicity : Based on available data, the classification criteria are not met.
- Acute dermal toxicity : Based on available data, the classification criteria are not met.
- Skin corrosion/irritation : Based on available data, the classification criteria are not met.
- Serious eye damage/eye irritation : Based on available data, the classification criteria are not met.
- Skin sensitisation : Based on available data, the classification criteria are not met.
- Germ cell mutagenicity : Based on available data, the classification criteria are not met.



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- Carcinogenicity : Based on available data, the classification criteria are not met.
- Toxicity for reproduction : Based on available data, the classification criteria are not met.
- STOT - single exposure : Based on available data, the classification criteria are not met.
- STOT - repeated exposure : Based on available data, the classification criteria are not met.
- Aspiration hazard : Based on available data, the classification criteria are not met.

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**12. ECOLOGICAL INFORMATION**

Product : The product itself has not been tested.

12.1 Toxicity: Based on available data, the classification criteria are not met

12.2 Persistence and degradability : Based on available data, the classification criteria are not met

12.3 Bioaccumulative potential : Based on available data, the classification criteria are not met

12.4 Mobility :Based on available data, the classification criteria are not met

12.5 PBT and vPvB assessment : Based on available data, the classification criteria are not met

12.6 Other adverse effects : None known.

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**13. DISPOSAL CONSIDERATIONS**

**13.1 Waste treatment methods**

- Product** : Do not dispose of waste into sewer.  
Do not contaminate ponds, waterways or  
ditches with chemical or used container.  
Disposal should be in accordance with local,  
state or national legislation.  
Please recycle empty packaging.
- Packaging** : Do not re-use empty containers.

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**14. TRANSPORT INFORMATION**

**Land transport**

Not classified as dangerous in the meaning of transport regulations.

**Sea transport**

Not classified as dangerous in the meaning of transport regulations.

**Air transport**

Not classified as dangerous in the meaning of transport regulations.

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**15. REGULATORY INFORMATION**

- 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture** : This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006.

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**16. OTHER INFORMATION**

If applicable, revision(s) are noted by the bold bars || in left-hand margin.

**Further information**

H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H410	Very toxic to aquatic life with long-lasting effects
H411	Very toxic to aquatic life with long-lasting effects

The information provided in this 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.