



## SAFETY DATA SHEET SNOWFLAKE CANDLE FRAGRANCE @ 15%

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

#### 1.1. Product identifier

**Product name** SNOWFLAKE CANDLE FRAGRANCE @ 15%

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

**against Identified uses** Concentrated material for manufacturing purposes only.

#### 1.3. Details of the supplier of the safety data sheet

##### Supplier

COSY OWL  
Albert Road  
Braintree  
Essex  
CM7 3JQ  
01376 560348

**Contact Person** Sales/Customer Service

#### 1.4. Emergency telephone number

##### Emergency telephone

+44 (0) 1376 560348 Office Hours are  
09:00 – 17:30 weekdays only

### SECTION 2: Hazards identification

#### 2.1. Classification of the substance or mixture Classification (EC 1272/2008)

**Physical hazards** Not Classified  
**Health hazards** Not Classified  
**Environmental hazards** Aquatic Chronic 3 - H412

#### 2.2. Label elements

**Hazard statements** EUH208 Contains 4-TERT-BUTYLCYCLOHEXYL ACETATE, LIMONENE, CITRAL, GERANIOL, PIN-2(10)-ENE (BETA-PINENES), NEROL, CARVONE. May produce an allergic reaction.

H412 Harmful to aquatic life with long lasting effects.

**Precautionary statements** P273 Avoid release to the environment.

P501 Dispose of contents/ container in accordance with national regulations.

#### 2.3. Other hazards

### SECTION 3: Composition/information on ingredients 3.2. Mixtures

**SNOWFLAKE CANDLE FRAGRANCE @ 15%**

<b>PHENYLETHYL ALCOHOL</b>		<b>1-5%</b>
	EC number: 200-456-2	
<b>Classification</b> Acute Tox. 4 - H302 Eye Irrit. 2 - H319		<b>Classification (67/548/EEC or 1999/45/EC)</b>
<b>DIETHYL MALONATE</b>		<b>1-5%</b>
CAS number: 105-53-3	EC number: 203-305-4	
<b>Classification</b> Eye Irrit. 2 - H319		<b>Classification (67/548/EEC or 1999/45/EC)</b>
<b>LIMONENE</b>		<b>&lt;1%</b>
CAS number: 138-86-3	EC number: 205-341-0	
M factor (Acute) = 1	M factor (Chronic) = 1	
<b>Classification</b> Flam. Liq. 3 - H226 Skin Irrit. 2 - H315 Skin Sens. 1 - H317 Asp. Tox. 1 - H304 Aquatic Acute 1 - H400 Aquatic Chronic 1 - H410		
<b>4-TERT-BUTYLCYCLOHEXYL</b>		<b>&lt;1%</b>
CAS number: 32210-23-4	EC number: 250-954-9	
<b>Classification</b> Skin Sens. 1B - H317		<b>Classification (67/548/EEC or 1999/45/EC)</b>
<b>PIN-2(10)-ENE (BETA-PINENES)</b>		<b>&lt;1%</b>
CAS number: 127-91-3	EC number: 204-872-5	
	M factor (Chronic) = 1	
<b>Classification</b> Flam. Liq. 3 - H226 Skin Irrit. 2 - H315 Skin Sens. 1B - H317 Asp. Tox. 1 - H304 Aquatic Acute 1 - H400 Aquatic Chronic 1 - H410		

**SNOWFLAKE CANDLE FRAGRANCE @ 15%**

<b>NEROL</b>		<b>&lt;1%</b>
CAS number: 106-25-2		EC number: 203-378-7
<b>Classification</b>	<b>Classification (67/548/EEC or 1999/45/EC)</b>	
Skin Irrit. 2 - H315	Xi; R36/38. R43	
Eye Irrit. 2 - H319		
Skin Sens. 1B - H317		
<b>CARVONE</b>		<b>&lt;1%</b>
CAS number: 99-49-0		EC number: 202-759-5
<b>Classification</b>	<b>Classification (67/548/EEC or 1999/45/EC)</b>	
Skin Sens. 1B - H317	R43	
<b>CITRAL</b>		<b>&lt;1%</b>
CAS number: 5392-40-5		EC number: 226-394-6
<b>Classification</b>	<b>Classification (67/548/EEC or 1999/45/EC)</b>	
Skin Irrit. 2 - H315	Xi; R36/38. R43	
Eye Irrit. 2 - H319		
Skin Sens. 1 - H317		
<b>GERANIOL</b>		<b>&lt;1%</b>
CAS number: 106-24-1		EC number: 203-377-1
<b>Classification</b>	<b>Classification (67/548/EEC or 1999/45/EC)</b>	
Skin Irrit. 2 - H315	Xi; R41, R38. R43	
Eye Dam. 1 - H318		
Skin Sens. 1 - H317		
<b>TURPENTINE OIL</b>		<b>&lt;1%</b>
CAS number: 8006-64-2		EC number: 232-350-7
<b>Classification</b>	<b>Classification (67/548/EEC or 1999/45/EC)</b>	
Flam. Liq. 3 - H226	Xn; R65, R20/21/22. Xi; R36/38. N; R51/53. R10, R43	
Acute Tox. 4 - H302		
Acute Tox. 4 - H312		
Acute Tox. 4 - H332		
Skin Irrit. 2 - H315		
Eye Irrit. 2 - H319		
Skin Sens. 1 - H317		
Asp. Tox. 1 - H304		
Aquatic Chronic 2 - H411		

**SNOWFLAKE CANDLE FRAGRANCE @ 15%**

<b>ALCOHOL</b>		<b>&lt;1%</b>
CAS number: 64-17-5	EC number: 200-578-6	REACH registration number: 01-2119457610-43-XXXX
<b>Classification</b>	<b>Classification (67/548/EEC or 1999/45/EC)</b>	
Flam. Liq. 2 - H225		

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

**SECTION 4: First aid measures****4.1. Description of first aid measures**

<b>Inhalation</b>	Move affected person to fresh air at once. Get medical attention if any discomfort continues.
<b>Ingestion</b>	Rinse mouth thoroughly with water. Give plenty of water to drink. Get medical attention immediately.
<b>Skin contact</b>	Remove contaminated clothing immediately and wash skin with soap and water. Get medical attention if symptoms are severe or persist after washing.
<b>Eye contact</b>	Remove any contact lenses and open eyelids wide apart. Rinse immediately with plenty of water. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

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

<b>General information</b>	Persons suffering from asthma, eczema or skin problems should avoid contact, including dermal contact, with this product. See Section 11 for additional information on health hazards.
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**4.3. Indication of any immediate medical attention and special treatment**

**needed Notes for the doctor** No specific recommendations.

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

**Suitable extinguishing media** Extinguish with the following media: Foam, carbon dioxide or dry powder.

**Unsuitable extinguishing media** Water.

**5.2. Special hazards arising from the substance or mixture**

**Specific hazards** Toxic gases or vapours.

**5.3. Advice for firefighters**

**Protective actions during firefighting** Containers close to fire should be removed or cooled with water.

**Special protective equipment for firefighters** Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing.

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

**Personal precautions** Wear suitable protective equipment, including gloves, goggles/face shield, respirator, boots, clothing or apron, as appropriate. No smoking, sparks, flames or other sources of ignition near spillage.

**6.2. Environmental precautions**

**Environmental precautions** Do not discharge into drains or watercourses or onto the ground.

## SNOWFLAKE CANDLE FRAGRANCE @ 15%

### 6.3. Methods and material for containment and cleaning up

**Methods for cleaning up** Keep combustible materials away from spillage. Eliminate all sources of ignition. Provide adequate ventilation. Contain and absorb spillage with sand, earth or other non-combustible material. The contaminated absorbent may pose the same hazard as the spilled material. Collect and place in suitable waste disposal containers and seal securely. Label the containers containing waste and contaminated materials and remove from the area as soon as possible. Wash thoroughly after dealing with a spillage.

### 6.4. Reference to other sections

#### SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

**Usage precautions** Wear protective clothing as described in Section 8 of this safety data sheet. Avoid contact with skin, eyes and clothing.

**Advice on general occupational hygiene** Do not eat, drink or smoke when using this product. Wash at the end of each work shift and before eating, smoking and using the toilet.

#### 7.2. Conditions for safe storage, including any incompatibilities

**Storage precautions** Store in tightly-closed, original container in a dry, cool and well-ventilated place. Keep away from heat, sparks and open flame. Protect from freezing and direct sunlight.

#### 7.3. Specific end use(s)

#### SECTION 8: Exposure controls/Personal protection

#### 8.1. Control parameters

##### Occupational exposure limits TURPENTINE OIL

Long-term exposure limit (8-hour TWA): WEL 100 ppm 566 mg/m<sup>3</sup>

Short-term exposure limit (15-minute): WEL 150 ppm 850 mg/m<sup>3</sup>

##### ALCOHOL

Long-term exposure limit (8-hour TWA): WEL 1000 ppm 1920 mg/m<sup>3</sup>

WEL = Workplace Exposure Limit

#### 8.2. Exposure

##### controls Protective equipment



**Appropriate engineering controls**

Provide adequate ventilation.

##### Eye/face protection

Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. The following protection should be worn: Chemical splash goggles or face shield.

##### Hand protection

Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible.

##### Other skin and body protection

Wear appropriate clothing to prevent any possibility of skin contact. Wear apron or protective clothing in case of contact.

##### Hygiene measures

No specific hygiene procedures recommended but good personal hygiene practices should always be observed when working with chemical products.

## SNOWFLAKE CANDLE FRAGRANCE @ 15%

<b>Respiratory protection</b>	No specific recommendations. Respiratory protection may be required if excessive airborne contamination occurs.
<b>Environmental exposure controls</b>	Residues and empty containers should be taken care of as hazardous waste according to local and national provisions.

### SECTION 9: Physical and chemical properties

#### 9.1. Information on basic physical and chemical properties

<b>Appearance</b>	Liquid.
<b>Colour</b>	Colourless to pale yellow.
<b>Odour</b>	Characteristic.

#### 9.2. Other information

### SECTION 10: Stability and reactivity

#### 10.1. Reactivity

#### 10.2. Chemical stability

<b>Stability</b>	Stable at normal ambient temperatures.
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#### 10.3. Possibility of hazardous reactions

<b>Possibility of hazardous reactions</b>	Will not polymerise.
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#### 10.4. Conditions to avoid

<b>Conditions to avoid</b>	Avoid heat, flames and other sources of ignition.
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#### 10.5. Incompatible materials

<b>Materials to avoid</b>	Strong oxidising agents. Strong acids. Strong alkalis.
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#### 10.6. Hazardous decomposition products

<b>Hazardous decomposition products</b>	Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapours.
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### SECTION 11: Toxicological information

#### 11.1. Information on toxicological effects

##### Acute toxicity - oral

<b>ATE oral (mg/kg)</b>	107,966.33
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<b>General information</b>	No specific health hazards known.
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<b>Inhalation</b>	No specific health hazards known.
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<b>Ingestion</b>	No specific health hazards known. No harmful effects expected from quantities likely to be ingested by accident.
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<b>Skin contact</b>	No specific health hazards known.
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<b>Eye contact</b>	Vapour or spray in the eyes may cause irritation and smarting.
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<b>Acute and chronic health hazards</b>	No specific health hazards known.
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<b>Medical symptoms</b>	No specific symptoms noted, but this chemical may still have adverse health impact, either in general or on certain individuals.
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**SNOWFLAKE CANDLE FRAGRANCE @ 15%**

**Medical considerations** May cause allergic contact eczema. Prolonged or repeated exposure may cause the following adverse effects: Allergic rash. Get medical attention.

**Toxicological information on ingredients.****PHENYLETHYL ALCOHOL**

<b><u>Acute toxicity - oral</u></b>	
<b>Acute toxicity oral (LD<sub>50</sub> mg/kg)</b>	1,603.3
<b>Species</b>	Rat
<b>ATE oral (mg/kg)</b>	1,603.3

**SECTION 12: Ecological information**

**Ecotoxicity** Harmful to aquatic life with long lasting effects.

**12.1. Toxicity****12.2. Persistence and degradability**

**Persistence and degradability** The product contains substances which are not expected to be biodegradable.

**12.3. Bioaccumulative potential**

**Bioaccumulative potential** The product does not contain any substances expected to be bioaccumulating.

**12.4. Mobility in soil****12.5. Results of PBT and vPvB****assessment**

**Results of PBT and vPvB assessment** This product does not contain any substances classified as PBT or vPvB.

**12.6. Other adverse effects****SECTION 13: Disposal considerations****13.1. Waste treatment methods**

**Disposal methods** Dispose of waste product or used containers in accordance with local regulations

**SECTION 14: Transport information**

**General** The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).

**14.1. UN number** Not applicable.

**14.2. UN proper shipping name** Not applicable.

**14.3. Transport hazard class(es)**  
No transport warning sign required.

**14.4. Packing group**

Not applicable.

**14.5. Environmental hazards**

**SNOWFLAKE CANDLE FRAGRANCE @ 15%****Environmentally hazardous substance/marine**

pollutant No.

**14.6. Special precautions for****user** Not applicable.**14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code****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****EU legislation**

Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (as amended).  
 Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (as amended).

**Guidance**

Workplace Exposure Limits EH40.

**15.2. Chemical safety assessment****SECTION 16: Other information****Key literature references and sources for data**European Chemicals Agency, <http://echa.europa.eu/>**Issued by**

Regulatory Manager

**Revision date**

31/07/2019

**Revision**

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**Hazard statements in full**

H225 Highly flammable liquid and vapour.  
 H226 Flammable liquid and vapour.  
 H302 Harmful if swallowed.  
 H304 May be fatal if swallowed and enters airways.  
 H312 Harmful in contact with skin.  
 H315 Causes skin irritation.  
 H317 May cause an allergic skin reaction.  
 H318 Causes serious eye damage.  
 H319 Causes serious eye irritation.  
 H332 Harmful if inhaled.  
 H400 Very toxic to aquatic life.  
 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.  
 EUH208 Contains 4-TERT-BUTYLCYCLOHEXYL ACETATE, LIMONENE, CITRAL, GERANIOL, PIN-2(10)-ENE (BETA-PINENES), NEROL, CARVONE. May produce an allergic reaction.

This 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. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.