

## 1. IDENTIFICATION

**Product Name:** Snow Fairy Type Fragrance  
**Other Names:**  
**Product Use Description:** Fragrance for Consumer Product.  
**Contact Information:**

Organisation	Location	Telephone	Ask For
Adelaide Moulding and Candle Supplies	7 Woodlands Terrace Edwardstown, South Australia, 5039	08 8294 0451	SDS Officer
Poisons Information Centre		13 11 26	

## 2. HAZARD IDENTIFICATION

**Classification of Substance:** Flammable Liquid, Hazard Category 4  
 Skin Corrosion / Irritation Category 2  
 Eye Damage / Irritation Category 1  
 Sensitization - Skin Category 1  
 Hazardous to the Aquatic Environment - Acute Hazard Category 2  
 Hazardous to the Aquatic Environment - Long-term Hazard Category 3  
 H227, Combustible liquid.  
 H315: Causes skin irritation.  
 H317: May cause an allergic skin reaction.  
 H318, Causes serious eye damage.  
 H401, Toxic to aquatic life.  
 H412, Harmful to aquatic life with long lasting effects.

**Hazard Pictograms:**



**Hazard Statement(s):** H227, Combustible liquid.  
 H315, Causes skin irritation.  
 H317 May cause an allergic skin reaction.  
 H318, Causes serious eye damage.  
 H401, Toxic to aquatic life.  
 H412, Harmful to aquatic life with long lasting effects.

**Precautionary Statement(s):**

**Prevention:**  
 P210, Keep away from heat, sparks, open flames and hot surfaces. - No smoking.  
 P261 Avoid breathing vapour or dust.  
 P264 Wash hands and other contacted skin thoroughly after handling.  
 P272, Contaminated work clothing should not be allowed out of the workplace.  
 P273 Avoid release to the environment.  
 P280 Wear protective gloves/eye protection/face protection.

**Response:**  
 P302/352, IF ON SKIN: Wash with plenty of soap and water.  
 P305/351/338, IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
 P310, Immediately call a POISON CENTER or doctor/physician.

P333 + P313 If skin irritation or rash occurs: Get medical advice/ attention.  
P362, Take off contaminated clothing and wash before reuse.  
P370/378, In case of fire: Use carbon dioxide, dry chemical, foam for extinction.  
P403/235, Store in a well-ventilated place. Keep cool.  
P501, Dispose of contents/container to approved disposal site, in accordance with local regulations.

**Other Hazards:** Hydrocarbon Concentration %: 0.0000%

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### Mixtures

#### Contains:

NAME	CAS	%	GHS Classification
Benzyl acetate	140-11-4	5-<10%	Acute Tox. 5-Skin Irrit. 3-Aquatic Acute 2-Aquatic Chronic 3;H303-H316-H401-H412
alpha-iso-Methylionone	127-51-5	5-<10%	Skin Irrit. 2-Eye Irrit. 2B-Skin Sens. 1B-Aquatic Acute 2- Aquatic Chronic 2;H315-H317-H320-H411
Geraniol	106-24-1	5-<10%	Acute Tox. 5-Skin Irrit. 2-Eye Dam. 1-Skin Sens. 1-Aquatic Acute 3;H303-H315-H317-H318-H402
Ethyl methylphenylglycidate	77-83-8	1-<5%	Skin Sens. 1B-Aquatic Acute 2-Aquatic Chronic 2; H317-H411
Nerol	106-25-2	1-<5%	Acute Tox. 5-Skin Irrit. 2-Eye Dam. 1-Skin Sens. 1B-Aquatic Acute 2;H303-H315-H317-H318-H401
4-(p-Hydroxyphenyl)-2-butanone	5471-51-2	1-<5%	Aquatic Acute 3;H402
Lauryl alcohol	112-53-8	1-<5%	Eye Irrit. 2A-Aquatic Acute 1;H319-H400
p-Methoxybenzaldehyde	123-11-5	1-<5%	Acute Tox. 5-Aquatic Acute 3;H303-H402
Citral	5392-40-5	0.1-<1%	Acute Tox. 5-Skin Irrit. 2-Eye Irrit. 2A-Skin Sens. 1B-Aquatic Acute 2;H313-H315-H317-H319-H401
Coumarin	91-64-5	0.1-<1%	Acute Tox. 4-Skin Sens. 1B-Aquatic Acute 3;H302-H317-H402
Citronellol	106-22-9	0.1-<1%	Acute Tox. 5-Acute Tox. 5-Skin Irrit. 2-Eye Irrit. 2A-Skin Sens. 1B-Aquatic Acute 2;H303-H313-H315-H317-H319-H401

### 4. FIRST AID MEASURES

**Inhalation:** Remove from exposure site to fresh air, keep at rest, and obtain medical attention.

**Eye exposure:** IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

**Skin exposure:** IF ON SKIN: Wash with plenty of soap and water.

**Ingestion:** Rinse mouth with water and obtain medical attention.

**Most important symptoms and effects, both acute and delayed:** Causes skin irritation.  
May cause an allergic skin reaction  
Causes serious eye damage.

**Indication of any immediate medical attention and special treatment needed:** None expected.

### 5. FIRE FIGHTING MEASURES

**Suitable extinguishing media:** Carbon dioxide, Dry chemical, Foam.

#### Special hazards arising from the substance or mixture

**In case of fire, may be liberated:** Carbon monoxide, Unidentified organic compounds.

**Advice for firefighters:** In case of insufficient ventilation, wear suitable respiratory equipment.

## 6. ACCIDENTAL RELEASE MEASURES

#### Personal precautions, protective

#### equipment and emergency

**procedures:** Avoid inhalation. Avoid contact with skin and eyes. See protective measures under Section 7 and 8.

**Environmental Precautions:** Keep away from drains, surface and ground water, and soil.

**Methods and Suitable materials for containment and cleaning up:** Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Contain spillage immediately by use of sand or inert powder. Dispose of according to local regulations.

**Reference to other sections:** Also refer to sections 8 and 13.

## 7. HANDLING AND STORAGE

**Precautions for safe handling:** Keep away from heat, sparks, open flames and hot surfaces. - No smoking. Use personal protective equipment as required. Use in accordance with good manufacturing and industrial hygiene practices. Use in areas with adequate ventilation. Do not eat, drink or smoke when using this product.

**Conditions for safe storage, including incompatibilities:** Store in a well-ventilated place. Keep container tightly closed. To prevent congealing and denaturing it is recommended that goods are stored at temperatures between 15 - 30°C. Ground/bond container and receiving equipment. Use explosion-proof electrical, ventilating and lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge.

**Specific end use(s):** Fragrances: Use in accordance with good manufacturing and industrial hygiene practices.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Workplace exposure limits:** Not Applicable

#### Exposure Controls

**Eye/Skin Protection:** Wear protective gloves/eye protection/face protection

**Respiratory Protection:** Under normal conditions of use and where adequate ventilation is available to prevent build up of excessive vapour, this material should not require special engineering controls. However, in conditions of high or prolonged use, or high temperature or other conditions which increase exposure, the following engineering controls can be used to minimise exposure to personnel: a) Increase ventilation of the area with local exhaust ventilation. b) Personnel can use an approved, appropriately fitted respirator with organic vapour cartridge or canisters and particulate filters. c) Use closed systems for transferring and processing this material. Also refer to Sections 2 and 7.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Appearance:** Colourless - Faint Yellow  
**Odour:** Fruity, Raspberry, Musk  
**Odour threshold:** Not determined  
**pH:** Not determined  
**Melting point/freezing point:** Not determined  
**Initial boiling point/ range:** Not determined  
**Flash Point:** > 100 °C  
**Evaporation rate:** Not determined  
**Flammability (solid, gas):** Not determined  
**Upper/lower flammability or explosive limit:** Product does not present an explosion hazard  
**Vapour pressure:** Not determined  
**Relative density:** 0.9237 - 0.9377  
**Solubility(ies):** Not determined  
**Partition coefficient:**

<b>n-octanol/Water:</b>	Not determined
<b>Auto-ignition temperature:</b>	Not determined
<b>Decomposition temperature:</b>	Not determined
<b>Viscosity:</b>	Not determined
<b>Bulk density:</b>	Not applicable
<b>Explosive properties:</b>	Not expected
<b>Oxidising properties:</b>	Not expected
<b>Other information:</b>	None available

## 10. STABILITY AND REACTIVITY

**Reactivity:** Presents no significant reactivity hazard, by itself or in contact with water.

**Chemical Stability:** Good stability under normal storage conditions.

**Possibility of hazardous reactions:** Not expected under normal conditions of use.

**Conditions to Avoid:** Avoid extreme heat.

**Incompatible materials:** Avoid contact with strong acids, alkalis or oxidising agents.

### Hazardous Decomposition

**Products:** Not expected.

## 11. TOXICOLOGICAL INFORMATION

### Information on toxicological effects

This mixture has not been tested as a whole for health effects. The health effects have been calculated using the methods outlined in UN GHS.

<b>Acute toxicity:</b>	Based on available data the classification criteria are not met.
Acute Toxicity Oral:	>5000
Acute Toxicity Dermal:	Not Applicable
Acute Toxicity Inhalation:	Not Available
<b>Skin corrosion/irritation:</b>	Skin Corrosion / Irritation Category 2
<b>Serious eye damage/irritation:</b>	Eye Damage / Irritation Category 1
<b>Respiratory or skin sensitisation:</b>	Sensitization - Skin Category 1
<b>Germ cell mutagenicity:</b>	Based on available data the classification criteria are not met.
<b>Carcinogenicity:</b>	Based on available data the classification criteria are not met.
<b>Reproductive toxicity:</b>	Based on available data the classification criteria are not met.
<b>STOT-single exposure:</b>	Based on available data the classification criteria are not met.
<b>STOT-repeated exposure:</b>	Based on available data the classification criteria are not met.
<b>Aspiration hazard:</b>	Based on available data the classification criteria are not met.

### Information about hazardous ingredients in the mixture

Ingredient	CAS	LD50/ATE Oral (mg/kg)	LD50/ATE Dermal (mg/kg)	LC50/ATE Inhalation	LC50 Route
Benzyl acetate	140-11-4	2490	Not available	Not available	Not available
Geraniol	106-24-1	3600	Not available	Not available	Not available
Nerol	106-25-2	4500	Not available	Not available	Not available
p-Methoxybenzaldehyde	123-11-5	3210	Not available	Not available	Not available

## 12. ECOLOGICAL INFORMATION

**Toxicity:** Harmful to aquatic life with long lasting effects.

**Persistence and degradability:** Not available

**Bioaccumulative potential:** Not available

**Mobility in soil:** Not available

**Other adverse effects:** Not available

### 13. DISPOSAL CONSIDERATIONS

**Waste treatment methods:** Dispose of in accordance with local regulations. Avoid disposing into drainage systems and into the environment. Empty containers should be taken to an approved waste handling site for recycling or disposal.

### 14. TRANSPORT INFORMATION

	UN number	UN Proper Shipping Name	Transport hazard class(es)	Sub Risk	Packing Group
UN Model Regulations	Not classified	-	-	-	-
IMDG	Not classified	-	-	-	-
ADR,RID,ADN	Not classified	-	-	-	-
ICAO TI	Not classified	-	-	-	-

**Environmental Hazards:** Not environmentally hazardous for transport

**Special Precautions for user:** None additional

**Transport in bulk according to Annex II of MARPOL73/78**

**and the IBC Code:** Not classified

### 15. REGULATORY INFORMATION

None additional

### 16. OTHER INFORMATION

**Concentration % Limits:** SCI 2=64.52% SCI 3=5.97% EDI 1=33.33% EDI 2A=10.15% SS 1=15.38%  
EH A2=56.82% EH A3=5.57% EH C3=20.92%

**Total Fractional Values:** SCI 2=1.55 SCI 3=16.75 EDI 1=3.00 EDI 2A=9.85 SS 1=6.50 EH A2=1.76  
EH A3=17.97 EH C3=4.78

**Key to revisions:**

Concentration % Limits

GHS Workplace Exposure Limits

Hazardous Ingredients declared in a GHS Product Identifier

Information about hazardous ingredients in the mixture

Total Fractional Values

**Key to abbreviations:**

Abbreviation	Meaning
Acute Tox. 4	Acute Toxicity - Oral Category 4
Acute Tox. 5	Acute Toxicity - Oral Category 5
Acute Tox. 5	Acute Toxicity - Dermal Category 5
Aquatic Acute 1	Hazardous to the Aquatic Environment - Acute Hazard Category 1
Aquatic Acute 2	Hazardous to the Aquatic Environment - Acute Hazard Category 2
Aquatic Acute 3	Hazardous to the Aquatic Environment - Acute Hazard Category 3
Aquatic Chronic 2	Hazardous to the Aquatic Environment - Long-term Hazard Category 2
Aquatic Chronic 3	Hazardous to the Aquatic Environment - Long-term Hazard Category 3
Eye Dam. 1	Eye Damage / Irritation Category 1
Eye Irrit. 2A	Eye Damage / Irritation Category 2A
Eye Irrit. 2B	Eye Damage / Irritation Category 2B
H302	Harmful if swallowed.
H303	May be harmful if swallowed.
H313	May be harmful in contact with skin.
H315	Causes skin irritation.
H316	Causes mild skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H320	Causes eye irritation.

H400	Very toxic to aquatic life.
H401	Toxic to aquatic life.
H402	Harmful to aquatic life.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.
P261	Avoid breathing vapour or dust.
P264	Wash hands and other contacted skin thoroughly after handling.
P270	Do not eat, drink or smoke when using this product.
P272	Contaminated work clothing should not be allowed out of the workplace.
P273	Avoid release to the environment.
P280	Wear protective gloves/eye protection/face protection.
P301/312	IF SWALLOWED: call a POISON CENTER or doctor/physician if you feel unwell.
P302/352	IF ON SKIN: Wash with plenty of soap and water.
P305/351/338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P310	Immediately call a POISON CENTER or doctor/physician.
P312	Call a POISON CENTRE or doctor/physician if you feel unwell.
P330	Rinse mouth.
P332/313	If skin irritation occurs: Get medical advice/attention.
P333/313	If skin irritation or rash occurs: Get medical advice/attention.
P337/313	If eye irritation persists: Get medical advice/attention.
P362	Take off contaminated clothing and wash before reuse.
P363	Wash contaminated clothing before reuse.
P391	Collect spillage.
P501	Dispose of contents/container to approved disposal site, in accordance with local regulations.
Skin Irrit. 2	Skin Corrosion / Irritation Category 2
Skin Irrit. 3	Skin Corrosion / Irritation Category 3
Skin Sens. 1	Sensitization - Skin Category 1
Skin Sens. 1B	Sensitization - Skin Category 1B

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.