

SAFETY DATASHEET

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SNOWY CEDARS FRAGRANCE OIL

Issue: 2

This datasheet is prepared in accordance with EU regulations 1907/2006 and 453/2010

Section 1 Identification of the mixture and of the company

1.1 Product Identifier

Name of material: Snowy Cedars

Fragrance compound

1.2 Relevant identified uses of the mixture and uses advised against

Fragrances, not to be used for flavours

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Section 2 Hazards Identification

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008

Skin sensitiation 1

Aquatic chronic 3

2.2 Label elements

Symbols:



Signal word : Warning

Hazard statements : H317 May cause an allergic skin reaction
H412 Harmful to aquatic life with long lasting effects

Precaution statements : P280 Wear protective gloves/protective clothing/eye protection/face protection
P261 Avoid breathing dust/fume/gas/mist/vapours/spray
P272 Contaminated work clothing should not be allowed out of the workplace
P273 Avoid release to the environment
P302+352 IF ON SKIN: Wash with soap and water
P363 Wash contaminated clothing before reuse
P333+313 If skin irritation or a rash occurs: Get medical advice/attention
P501 Dispose of contents/container in accordance with local regulations

2.3 Other hazards

None known

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Section 3 Composition/Information on Ingredients

3.1 Substance - not applicable

3.2 Mixture

Identifiers:

Name of material: Snowy Cedars

Characterisation: Mixture of odouriferous substances

CAS number:

EC number:

Information on constituents present at >1% contributing to the hazard classification

Name	Percent	CAS	EC no	H phrases	Hazard abbreviations
3,7-dimethylocta-1,6-dien-3-ol	1-5%	78-70-6	201-134-4	H317	Sen1B
3-methyl-5-phenylpentan-1-ol	1-5%	55066-48-3	259-461-3	H302, 373	AcT4, STOT_RE2
3,7-dimethyloct-6-en-1-ol	1-5%	106-22-9	203-375-0	H315, 317, 319	Ski2, Sen1B, Eye2
3,7-dimethylocta-1,6-dien-3-yl acetate	1-5%	115-95-7	204-116-4	H315, 317, 319	Ski2, Eye2, Sen1B
Pentyl 2-hydroxybenzoate	1-5%	2050-08-0	218-080-2	H411	ACh2
2-benzylideneheptanal	1-5%	122-40-7	204-541-5	H411	ACh2
2-(4-methyl-1-cyclohex-3-enyl)propan-2-yl acetate	1-5%	80-26-2	201-265-7	H411	ACh2
2-phenylethanol	1-5%	60-12-8	200-456-2	H302, 319	AcT4, Eye2

For full text of H phrases and hazard abbreviations see section 16

Section 4 First Aid Measures

4.1 Description of first aid measures

4.1.1 General information

In case of accident or if you feel unwell, seek medical advice immediately (show label or SDS if possible).

Inhalation :	In the case of excessive inhalation move the exposed person to fresh air and keep at rest in a comfortable position. If symptoms persist get prompt medical attention.
Skin contact :	Avoid prolonged contact with skin. Remove/take off and wash all contaminated clothing. Wash off skin immediately with plenty of water, using soap if available. If there is any sign of tissue damage or persistent irritation, get medical advice.
Eye contact :	Rinse the eyes immediately with plenty of water. If there is any sign of tissue damage or persistent irritation, get prompt medical attention.
Ingestion :	Rinse mouth with water. If they are conscious, have exposed person drink 200 ml of water. Do not induce vomiting. Obtain medical advice.

4.1.2 Extra information

Refer to section 4.1.1 to determine if any immediate medical attention is required; whether remove of the person to fresh air; or removal of shoes and clothing is recommended.

Delayed effects after exposure – Unknown

First aid responders should refer to section 2.2 for details of recommended personal protective equipment

4.2 Most important symptoms and effects, both acute and delayed

The most important symptoms and effects are described in section 2.2 (and on the label). Toxicological effects are described in section 11 of this data sheet.

4.3 Indication of immediate medical attention and special treatment needed

Treat symptomatically

Section 5 Firefighting measures

5.1 Extinguishing media

Extinguish with carbon dioxide, dry powder or foam
Do not use direct water jet

5.2 Special hazards arising from the substance or mixture

As a result of combustion or thermal decomposition dangerous products (CO, CO₂, NO_x) and toxic gases can be formed.

5.3 Advice for fire fighters

Wear self-contained breathing apparatus and full body protection
Cool containers exposed to fire with water spray
Collect contaminated fire extinguishing water separately, do not discharge into drains.

Section 6 Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Follow precautions for the safe handling of this material as described by this safety data sheet. Provide adequate ventilation. Avoid flames or other sources of ignition. Avoid inhalation of vapours. Avoid contact with skin and eyes.

6.2 Environmental precautions

Contain the spillage as far as possible. Do not allow any spillage to enter drains or local water courses. Notify the relevant authority if material contaminates either of these.

6.3 Methods and material for containment and cleaning up

Remove all sources of ignition, provide effective ventilation. Absorb material with inert, non-combustible material (sand, earth, vermiculite). Transfer to a suitable container for disposal. Dispose according to local/national regulation (see section 13).
Clean spill site after material disposal is complete.

6.4 Reference to other sections

See sections 8 and 13

Section 7 Handling and storage

7.1 Precautions for safe handling

Ensure that the working area is well ventilated. Maintain order and cleanliness. Fully control sources of ignition. Avoid contact with eyes and skin. Wear protective clothing and glasses. Do not breathe vapours. Clean all spillages immediately (see section 6).
Observe good hygiene practices. Do not eat, drink or smoke in work areas. Wash hands after use and before breaks. Remove any contaminated clothing and wash before reuse.

7.2 Conditions for safe storage, including an incompatibilities

Store in full, dry, airtight containers between 5 - 25°C, away from sources of heat and light, in original packaging if possible

7.3 Specific end uses

Data not available.

Section 8 Exposure controls/personal protection

8.1 Control parameters

This material contains the following constituents with exposure controls

1-5% 3,7-dimethyloct-6-en-1-ol

Workers – DNEL

Long term, systemic – Dermal – 327.4 mg/kg

Short term, local – Inhalation – 10 mg/m³

Long term, systemic – Inhalation – 161.6 mg/m³

Long term, local – Inhalation – 10 mg/m³

General Population – DNEL

Long term, systemic – Oral – 13.8 mg/kg

Long term, systemic – Dermal – 196.4 mg/kg

Short term, local – Inhalation – 10 mg/m³

Long term, systemic – Inhalation – 47.8 mg/m³

Long term, local – Inhalation – 10 mg/m³

Environmental – PNEC

STP	580 mg/L
Soil	0.00371 mg/kg
Intermittent	0.024 mg/L
Fresh water	0.0024 mg/L
Marine water	0.00024 mg/L
Sediment (Fresh water)	0.0256 mg/kg
Sediment (Marine water)	0.00256 mg/kg

8.2 Exposure controls

General work place measures

Wear protective work clothing and footwear. Do not eat, drink or smoke whilst working. Ensure the working area is well ventilated. Provide access to emergency showers and eye wash stations.

Eye/face protection

Wear tightly fitting goggles.

Skin protection

Wear protective gloves of butyl-rubber composition \geq 0.5 mm thickness.

Respiratory protection

If the working area is well ventilated, no specific respiratory protective equipment is required.

Environmental exposure controls

Do not allow material to enter drains or local water courses. Avoid subsoil penetration. If materials contaminate the local environment, contact the relevant authorities.

Section 9 Exposure controls/personal protection

9.1 Information on basic physical and chemical properties

Appearance:	Colourless to pale yellow liquid
Odour:	Fresh, piney
Odour threshold:	Data not available
pH:	Data not available
Melting point:	Data not available
Boiling point:	Data not available
Flash point:	>80°C
Evaporation rate:	Data not available
Flammability:	Data not available
Upper flammability limit:	Data not available
Lower flammability limit:	Data not available
Upper explosive limit:	Data not available
Lower explosive limit:	Data not available
Vapour pressure:	Data not available
Vapour density:	Data not available
Relative density:	1.000 @ 20°C
Solubility:	Data not available
Partition coefficient n-o:	Data not available
Auto ignition temperature:	Data not available
Decomposition temperature:	Data not available
Viscosity:	Data not available
Explosive properties:	Data not available
Oxidising properties:	Data not available

9.2 Other information

No relevant information available

Section 10 Stability and reactivity

10.1 Reactivity

This material is non-reactive under normal conditions of use and storage, see section 7

10.2 Chemical stability

This material is stable under normal conditions of use and storage, see section 7.

10.3 Possibility of hazardous reactions

When handled and stored under the conditions set out in section 7 it is not expected that there will be any hazardous reactions leading to excessive temperatures or pressures.

10.4 Conditions to avoid

Heat, flames and sparks. Extremes of temperature. Direct sunlight

10.5 Incompatible materials

Oxidising agents, reducing agents, acids, bases, Nitric acid

10.6 Hazardous decomposition products

No specific products known. In the event of fire refer to section 5 for products of combustion.

Section 11 Toxicological information**11.1 Information on toxicological effects**

Acute toxicity: Data not available

Irritation: Data not available

Corrosivity: Data not available

Sensitisation: Data not available

Repeated dose toxicity: Data not available

Carcinogenicity: Data not available

Mutagenicity: Data not available

Toxicity for reproduction: Data not available

Section 12 Ecological information**12.1 Toxicity**

Data not available

12.2 Persistence and degradability

Data not available

12.3 Bioaccumulative potential:

Data not available

12.4 Mobility in soil

Data not available

12.5 Results of PTB and vPvB assessment:

Data not available

12.6 Other adverse effects:

Data not available

Section 13 Disposal conditions

13.1 Waste treatment methods

Product - Treat any unused product as hazardous waste. Do not let product enter drains. Contact waste disposal services and dispose of material in accordance with local regulations.

Contaminated packaging - Treat packaging in the same manner as the product.

Section 14 Transport information

14.1 UN number: Not Restricted for Transport

14.2 Proper shipping name: -

14.3 Transport hazard class(es): -

14.4 Packing group: -

14.5 Environmental hazard: No

14.6 Special precautions for user: Tunnel Code (ADR) : ---

14.7 Transport in bulk according to Annex II of Marpol and the IBC code: Not applicable

Section 15 Regulatory information

This datasheet has been compiled in accordance with 'COMMISSION REGULATION (EU) No 453/2010, Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)'

Section 16 Other information

Changes since the last update:

Section 2 - revised hazard information
Section 3 - revised composition information
Section 4 - revised first aid measures
Section 5 - revised firefighting measures
Section 6 - revised accidental release measures
Section 7 - revised handling and storage data
Section 8 - revised exposure controls/personal protection data
Section 9 - revised physical and chemical properties
Section 10 - revised stability and reactivity data
Section 11 - revised toxicological information
Section 12 - revised ecological information
Section 14 - revised transport information

List of abbreviations used in section 2 to 15:

H302 : Harmful if swallowed
H315 : Causes skin irritation
H317 : May cause an allergic skin reaction
H319 : Causes serious eye irritation
H373 : May cause damage to organs through prolonged or repeated exposure
H411 : Toxic to aquatic life with long lasting effects
ACh2 : Aquatic chronic 2
AcT4 : Acute toxicity 4
Eye2 : Eye irritation 2
STOT_RE2 : Specific target organ toxicity repeat exposure 2
Sen1B : Skin sensitization 1B
Ski2 : Skin irritation 2

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