

SAFETY DATA SHEET

In accordance with UK REACH (Retained Regulation (EC) No 1907/2006, Annex II as amended by Regulation (EU) 2020/878 as it applies in Great Britain)

Snow Fairie Acetone

Version 1 | Issue date: 02/07/2026 | Supersedes: None (first issue)

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

1.1 Product identifier

Product name	Snow Fairie Acetone
Product type	Liquid mixture. Scented acetone nail-polish/gel remover.
UFI	Not assigned (to be added if notified under GB CLP Annex VIII arrangements)

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

Identified uses	Cosmetic/nail-care preparation: removal of nail polish, gel polish and acrylic nail products. Professional and consumer use.
Uses advised against	Any use other than that identified above.

1.3 Details of the supplier of the safety data sheet

Supplier	Velora London
Address	Unit 9, Storage Ltd, Binns St, Stalybridge, SK15 1FF, United Kingdom
Telephone	07539 126062 (Monday-Friday, 9:00-17:30)

1.4 Emergency telephone number

Emergency telephone	07539 126062 (available Monday-Friday, 9:00-17:30)
Out of hours	In case of emergency contact the emergency services (999) or, for medical advice, NHS 111.

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification under the GB Classification, Labelling and Packaging Regulation (Retained Regulation (EC) No 1272/2008):

Classification	Flam. Liq. 2 (H225); Eye Irrit. 2 (H319); STOT SE 3 (H336)
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2.2 Label elements

Signal word	Danger
Pictograms	GHS02 (flame), GHS07 (exclamation mark)
Hazard statements	H225 Highly flammable liquid and vapour. H319 Causes serious eye irritation. H336 May cause drowsiness or dizziness.
Supplemental information	EUH066 Repeated exposure may cause skin dryness or cracking. EUH208 Contains alpha-isomethyl ionone, 1-(2,6,6-trimethylcyclohexa-1,3-dienyl)-2-buten-1-one. May produce an allergic reaction.
Precautionary statements	P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P233 Keep container tightly closed. P261 Avoid breathing vapour. P271 Use only outdoors or in a well-ventilated area. P280 Wear protective gloves/eye protection. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337+P313 If eye irritation persists: Get medical advice/attention. P403+P235 Store in a well-ventilated place. Keep cool. P501 Dispose of contents/container in accordance with national regulations.

2.3 Other hazards

Repeated exposure may cause skin dryness or cracking. Vapours are heavier than air and may travel to a source of ignition and flash back.

This mixture does not contain any substances assessed as PBT or vPvB, nor any substances with endocrine disrupting properties at or above 0.1%.

SECTION 3: Composition / information on ingredients

3.2 Mixtures

Name	CAS / EC / Index No.	REACH Reg. No.	%	Classification (GB CLP)
Acetone (propan-2-one)	CAS: 67-64-1 EC: 200-662-2 Index: 606-001-00-8	01-2119471330-49	95-<100 %	Flam. Liq. 2 (H225); Eye Irrit. 2 (H319); STOT SE 3 (H336); EUH066
Fragrance (Snow Fairie)	Proprietary mixture	Not applicable	<1%	Skin Sens. 1 (H317); Aquatic Chronic 2 (H411) (classification of the fragrance concentrate as supplied)

For the full text of hazard (H) statements, see Section 16. The fragrance component is a proprietary mixture classified as a skin sensitiser; its sensitising constituents (including alpha-isomethyl ionone, pentadecalactone, heliotropine and limonene) are present in the final product at low levels (each below 0.5%), below the threshold for classification of the mixture as a skin sensitiser.

SECTION 4: First aid measures

4.1 Description of first aid measures

Inhalation	Move affected person to fresh air at once. Keep at rest in a position comfortable for breathing. Get medical attention if symptoms persist.
Ingestion	Rinse mouth thoroughly with water. Do NOT induce vomiting. If vomiting occurs, keep the head low so that vomit does not enter the lungs. Get medical attention.
Skin contact	Remove contaminated clothing. Wash skin with soap and water. Get medical attention if irritation or discomfort continues.
Eye contact	Rinse immediately with plenty of water for at least 15 minutes. Remove any contact lenses and open eyelids wide apart. Get medical attention if irritation persists.

4.2 Most important symptoms and effects, both acute and delayed

Inhalation: high vapour concentrations may irritate the respiratory tract and cause headache, drowsiness or dizziness. Eyes: irritating; redness and pain. Skin: repeated or prolonged exposure causes defatting, dryness and cracking; may produce an allergic reaction in persons sensitised to fragrance allergens. Ingestion: may cause nausea and effects as for inhalation.

4.3 Indication of any immediate medical attention and special treatment needed

Treat symptomatically. If in doubt, get medical attention promptly.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable media	Alcohol-resistant foam, carbon dioxide, dry powder, water fog.
Unsuitable media	Do not use water jet, as this will spread the fire.

5.2 Special hazards arising from the substance or mixture

Highly flammable liquid and vapour. Vapours are heavier than air and may spread along the ground and travel a considerable distance to a source of ignition and flash back. Containers may burst or explode when heated. In case of fire, carbon oxides may be liberated.

5.3 Advice for firefighters

Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing. Cool containers exposed to heat with water spray.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Eliminate all sources of ignition. No smoking, sparks, flames or other sources of ignition near spillage. Take precautionary measures against static discharge. Provide adequate ventilation. Avoid contact with skin and eyes. Wear protective equipment as described in Section 8.

6.2 Environmental precautions

Avoid release to drains, watercourses and soil. Spillages or uncontrolled discharges into watercourses must be reported to the Environment Agency or other appropriate regulatory body.

6.3 Methods and material for containment and cleaning up

Absorb spillage with inert, damp, non-combustible material (e.g. sand or earth). Collect and place in suitable, labelled waste containers and seal securely. Flush contaminated area with plenty of water. For waste disposal, see Section 13.

6.4 Reference to other sections

For personal protection, see Section 8. For waste disposal, see Section 13.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Keep away from heat, sparks, open flames and hot surfaces. No smoking. Ground/bond containers and receiving equipment during transfers. Use explosion-proof electrical equipment and non-sparking tools. Avoid contact with skin and eyes. Avoid breathing vapour. Use only in well-ventilated areas. Do not eat, drink or smoke when using this product.

7.2 Conditions for safe storage, including any incompatibilities

Store in tightly-closed original container in a cool, well-ventilated place away from sources of ignition and direct sunlight. Flammable liquid storage. Keep away from oxidising agents and strong acids. Store locked up and out of reach of children.

7.3 Specific end use(s)

The identified uses for this product are detailed in Section 1.2.

SECTION 8: Exposure controls / personal protection

8.1 Control parameters

Workplace exposure limits (UK EH40/2005 Workplace Exposure Limits, as amended):

Acetone (CAS 67-64-1)	Long-term (8-hour TWA): 500 ppm (1210 mg/m ³)
	Short-term (15-minute STEL): 1500 ppm (3620 mg/m ³)

8.2 Exposure controls

Engineering controls	Provide adequate general and local exhaust ventilation to keep vapour concentrations below the workplace exposure limits.
Eye/face protection	Chemical splash goggles conforming to EN 166.
Hand protection	Chemical-resistant protective gloves conforming to EN 374 (e.g. nitrile or butyl rubber). Consult the glove supplier regarding breakthrough times.
Respiratory protection	Not normally required with adequate ventilation. If ventilation is inadequate, wear suitable respiratory protection (organic vapour filter type A, EN 136/140/143/149).
Hygiene measures	Wash hands after handling. Contaminated work clothing should not be allowed out of the workplace.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state / colour	Clear, colourless liquid.
Odour	Characteristic ketone odour, with fragrance.
Melting point / freezing point	-95 °C (acetone)
Initial boiling point and range	56 °C
Flammability	Highly flammable liquid and vapour.
Lower/upper explosion limit	2.5% - 14.3% (v/v)
Flash point	-17 °C (closed cup, acetone)
Auto-ignition temperature	465 °C
pH	Not determined.
Kinematic viscosity	Approx. 0.32 mPa·s at 20 °C (dynamic, acetone)
Solubility	Miscible with water.
Partition coefficient (log Pow)	-0.24 (acetone)
Vapour pressure	Approx. 24 kPa at 20 °C (acetone)

Relative density	0.79 at 20 °C
Relative vapour density	2.0 (air = 1)
Evaporation rate	Approx. 5.6 (n-butyl acetate = 1)

9.2 Other information

None available.

SECTION 10: Stability and reactivity

10.1 Reactivity	May react with strong oxidising agents and strong acids. Solvent vapours may form explosive mixtures with air.
10.2 Chemical stability	Stable at normal ambient temperatures and when used as recommended.
10.3 Possibility of hazardous reactions	Vapours may form explosive mixtures with air.
10.4 Conditions to avoid	Heat, flames, sparks and other sources of ignition. Direct sunlight and excessive heat for prolonged periods.
10.5 Incompatible materials	Strong oxidising agents, strong acids, strong bases, chloroform, chlorinating agents.
10.6 Hazardous decomposition products	On combustion: oxides of carbon.

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in GB CLP

This mixture has not been tested as a whole. Classification has been derived using the calculation methods of the GB CLP Regulation, based on data for the main component (acetone, 95-<100% of the mixture).

Acute toxicity	Based on available data, the classification criteria are not met. Acetone: LD ₅₀ oral, rat: 5800 mg/kg; LD ₅₀ dermal, rabbit: >15,800 mg/kg; LC ₅₀ inhalation, rat (4 h): 76 mg/l.
Skin corrosion/irritation	Based on available data, the classification criteria are not met. Repeated exposure may cause skin dryness or cracking (EUH066).
Serious eye damage/irritation	Eye Irrit. 2: causes serious eye irritation.
Respiratory or skin sensitisation	Classification criteria not met. Contains trace fragrance sensitisers; see EUH208 statement in Section 2.
Germ cell mutagenicity	Based on available data, the classification criteria are not met.
Carcinogenicity	Based on available data, the classification criteria are not met.
Reproductive toxicity	Based on available data, the classification criteria are not met.
STOT - single exposure	STOT SE 3: may cause drowsiness or dizziness (H336).
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.

11.2 Information on other hazards

The fragrance component contains skin sensitisers (see Sections 2 and 3); at the concentration present, classification criteria for skin sensitisation are not met, but persons already sensitised to fragrance allergens may react.

SECTION 12: Ecological information

12.1 Toxicity	The product is not classified as hazardous to the aquatic environment. Acetone: LC ₅₀ fish (96 h) approx. 5540 mg/l (Oncorhynchus mykiss); EC ₅₀ Daphnia magna (48 h) approx. 8800 mg/l. The fragrance component (<1%) is classified Aquatic Chronic 2 but is below the concentration threshold for classification of the mixture. Avoid release to the environment.
12.2 Persistence and degradability	Acetone is readily biodegradable.
12.3 Bioaccumulative potential	Not bioaccumulating (log Pow -0.24).
12.4 Mobility in soil	The product is miscible with water and mobile.
12.5 Results of PBT and vPvB assessment	The components of this mixture are not classified as PBT or vPvB according to current GB criteria.

12.6 Endocrine disrupting properties	Not applicable.
12.7 Other adverse effects	No data available.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Waste should be treated as hazardous (flammable) waste. Dispose of via a licensed waste disposal contractor in accordance with the requirements of the local Waste Disposal Authority. Do not empty into drains. Materials such as wipes and paper towels contaminated with the product may self-ignite and should be stored in designated fireproof containers with tight-fitting, self-closing lids prior to disposal. Empty containers may retain flammable vapour; do not puncture or incinerate.

SECTION 14: Transport information

14.1 UN number or ID number	UN 1090
14.2 UN proper shipping name	ACETONE solution
14.3 Transport hazard class(es)	3 (flammable liquid)
14.4 Packing group	II
14.5 Environmental hazards	Not classified as environmentally hazardous / not a marine pollutant.
14.6 Special precautions for user	EmS: F-E, S-D. Hazard Identification Number (ADR/RID): 33. Tunnel restriction code: (D/E). Limited quantities: 1 L.
14.7 Maritime transport in bulk according to IMO instruments	Not applicable.

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

UK REACH (Retained Regulation (EC) No 1907/2006, as amended). GB CLP (Retained Regulation (EC) No 1272/2008, as amended). The Control of Substances Hazardous to Health Regulations 2002 (COSHH). EH40/2005 Workplace Exposure Limits. The Dangerous Substances and Explosive Atmospheres Regulations 2002 (DSEAR). The Carriage of Dangerous Goods and Use of Transportable Pressure Equipment Regulations 2009 (as amended).

15.2 Chemical safety assessment

A chemical safety assessment has not been carried out for this mixture.

SECTION 16: Other information

Issue date	02/07/2026
Version	1 (first issue)
Prepared by	Velora London, from supplier safety data sheets: supplier's SDS for acetone, Rev. 02 (18/09/2013); supplier's SDS for the fragrance concentrate, Version 1 (31/07/2020).
Classification method	Calculation method per GB CLP Regulation, Article 6 and Annex I.
Abbreviations	CLP: Classification, Labelling and Packaging; WEL: Workplace Exposure Limit; TWA: Time-Weighted Average; STEL: Short-Term Exposure Limit; DNEL: Derived No-Effect Level; PNEC: Predicted No-Effect Concentration; PBT: Persistent, Bioaccumulative and Toxic; vPvB: very Persistent and very Bioaccumulative; STOT SE: Specific Target Organ Toxicity - Single Exposure.
Full text of H statements referred to in Sections 2 and 3	H225 Highly flammable liquid and vapour. H317 May cause an allergic skin reaction. H319 Causes serious eye irritation. H336 May cause drowsiness or dizziness. EUH066 Repeated exposure may cause skin dryness or cracking. H411 Toxic to aquatic life with long lasting effects. EUH208 Contains alpha-isomethyl ionone, 1-(2,6,6-trimethylcyclohexa-1,3-dienyl)-2-buten-1-one. May produce an allergic reaction.

The information in this safety data sheet is based on our present knowledge and on the supplier safety data sheets for the component materials. It describes the product with regard to safety requirements only and does not constitute a guarantee of product properties. It is the responsibility of the user to ensure this information is appropriate and complete for the user's particular use of the product.