SAFETY DATA SHEET

POUDRE DE NEIGE — 5% preparation in non-hazardous base
According to Regulation (EC) No 1907/2006 (REACH), Annex II, as amended by Regulation (EU) 2020/878

⚠ **NOTE:** This document applies to the final mixture containing 5% of POUDRE DE NEIGE fragrance and 95% of non-hazardous base. Classification calculated by Eco Candle Project from the composition declared in the manufacturer's SDS for the pure fragrance (CLP calculation method, Regulation (EC) No 1272/2008, Annex I).

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

1.1 Product identifier

Product form	Mixture
Trade name	Preparation with POUDRE DE NEIGE at 5%
UFI (pure fragrance)	46N6-79F1-J009-D2V4
Type of product	Perfumes, fragrances
Base	Non-hazardous, non-classified base — 95%

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

Identified uses	Air-care products in a non-hazardous base: reed diffusers (within the IFRA 10A limit of 34.19%), room sprays and other non-cosmetic applications.
Uses advised against	Not for personal use. Not for direct application to skin. Cosmetic use only within the IFRA limits and with a cosmetic safety assessment.

1.3 Details of the supplier of the safety data sheet

Company	VEGTEAM, Lda. — Eco Candle Project
Address	R. Quinta de Santa Marta, Lojas EF, 1495-171 Algés, Portugal
E-mail	info@ecocandleproject.com
Website	www.ecocandleproject.com

1.4 Emergency telephone number

Emergency number	CIAV — Poison Information Centre (INEM): +351 800 250 250 (24 h)

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Result	MIXTURE CLASSIFIED AS HAZARDOUS — H317, H412
Aquatic hazard, chronic	Aquatic Chronic 3 — H412. 10 × M × Σ Chronic 1 + Σ Chronic 2 = 4.0% (≥ 25% → Chronic 2); 100 × M × Σ Chronic 1 + 10 × Σ Chronic 2 + Σ Chronic 3 = 41.9%.
Skin sensitisation	Skin Sens. 1 — H317. Benzyl salicylate 1.00% is ≥ the concentration limit (1% generic).
Eye irritation	Not classified — Σ Eye Irrit. 2 (≥ 1%) = 0.00% (threshold: 10%).
Skin irritation	Not classified — Σ Skin Irrit. 2 (≥ 1%) = 0.00% (threshold: 10%).
Aspiration hazard	Not classified — Σ Asp. Tox. 1 = 0.00% (threshold: 10%).
Reproductive toxicity	Not classified — Highest Repr. 2 component 0.25% (generic limit: 3%).
Notes	The pure fragrance (100%) is classified H315, H317, H319, H361 and H411 (WARNING). See Annex — Calculation record.

2.2 Label elements

GHS07

Hazard pictograms	GHS07
Signal word	Warning
Contains (hazard-determining)	Benzyl salicylate
Hazard statements	H317 May cause an allergic skin reaction. H412 Harmful to aquatic life with long lasting effects.
Supplemental information	EUH208 Contains 4-tert-Butylcyclohexyl acetate, Hexyl cinnamal ((2E)-2-benzylideneoctanal), Hexyl salicylate, Citronellol, Acetyl cedrene, Isoeugenol. May produce an allergic reaction.
Precautionary statements	P101 If medical advice is needed, have product container or label at hand. P102 Keep out of reach of children. P261 Avoid breathing mist/vapours/spray. P273 Avoid release to the environment. P280 Wear protective gloves/eye protection/face protection. P302+P352 IF ON SKIN: Wash with plenty of water. P333+P313 If skin irritation or rash occurs: Get medical advice/attention. P501 Dispose of contents/container in accordance with local regulations.
Finished product	Candles: also apply the safety labelling of EN 15494. When supplied to consumers add P101/P102 and the name, address and telephone of the supplier.

2.3 Other hazards

The mixture contains no Substances of Very High Concern (SVHC) ≥ 0.1%, no PBT/vPvB substances (REACH Annex XIII) and no substances with endocrine-disrupting properties ≥ 0.1% (Delegated Regulation (EU) 2017/2100 / Regulation (EU) 2018/605).

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Mixture of fragrance substances. Hazardous components — concentrations refer to the FINAL mixture at 5% (manufacturer's values × 0.05):

Name	Identifiers	%	Classification (EC) No 1272/2008
Benzyl salicylate	CAS 118-58-1 EC 204-262-9 REACH 01-2119969442-31	1.00 – 1.50	Skin Sens. 1B, H317; Aquatic Chronic 3, H412
Benzyl acetate	CAS 140-11-4 EC 205-399-7 REACH 01-2119638272-42	0.500 – 0.750	Aquatic Chronic 3, H412
2-Phenylethanol	CAS 60-12-8 EC 200-456-2 REACH 01-2119963921-31	0.250 – 0.375	Acute Tox. 4 (oral), H302; Eye Irrit. 2, H319
Ethylene brassylate	CAS 105-95-3 EC 203-347-8 REACH 01-2119976314-33	0.250 – 0.375	Aquatic Chronic 3, H412
4-tert-Butylcyclohexyl acetate	CAS 32210-23-4 EC 250-954-9 REACH 01-2119976286-24	0.250 – 0.375	Skin Sens. 1B, H317
Citronellol	CAS 106-22-9 EC 203-375-0 REACH 01-2119453995-23	0.125 – 0.250	Skin Sens. 1B, H317; Skin Irrit. 2, H315; Eye Irrit. 2, H319

Name	Identifiers	%	Classification (EC) No 1272/2008
Hexyl cinnamal ((2E)-2-benzylideneoctanal)	CAS 165184-98-5 EC 639-566-4 REACH 01-2119533092-50	0.125 – 0.250	Skin Sens. 1B, H317; Aquatic Acute 1, H400 (M = 1); Aquatic Chronic 2, H411
Dihydromyrcenol (2,6-dimethyloct-7-en-2-ol)	CAS 18479-58-8 EC 242-362-4 REACH 01-2119457274-37	0.125 – 0.250	STOT SE 3, H336; Skin Irrit. 2, H315; Eye Irrit. 2, H319
Hexyl salicylate	CAS 6259-76-3 EC 228-408-6 REACH 01-2119638275-36	0.125 – 0.250	Repr. 2, H361; Skin Sens. 1, H317; Aquatic Acute 1, H400 (M = 1); Aquatic Chronic 1, H410 (M = 1)
Acetyl cedrene	CAS 32388-55-9 EC 251-020-3 REACH 01-2119969651-28	0.050 – 0.125	Skin Sens. 1B, H317; Aquatic Acute 1, H400 (M = 1); Aquatic Chronic 1, H410 (M = 1)
Cinnamyl alcohol	CAS 104-54-1 EC 203-212-3 REACH 01-2119934496-29	0.050 – 0.125	Skin Sens. 1B, H317; Acute Tox. 4 (oral), H302
Linalyl acetate	CAS 115-95-7 EC 204-116-4 REACH 01-2119454789-19	0.050 – 0.125	Skin Sens. 1B, H317; Skin Irrit. 2, H315; Eye Irrit. 2, H319
Linalool	CAS 78-70-6 EC 201-134-4 REACH 01-2119474016-42	0.050 – 0.125	Skin Sens. 1B, H317; Skin Irrit. 2, H315; Eye Irrit. 2, H319
alpha-Isomethyl ionone	CAS 127-51-5 EC 204-846-3	0.025 – 0.050	Skin Sens. 1B, H317; Skin Irrit. 2, H315; Eye Irrit. 2, H319; Aquatic Chronic 2, H411
4-Methoxybenzaldehyde	CAS 123-11-5 EC 204-602-6 REACH 01-2119977101-43	0.025 – 0.050	Repr. 2, H361; Aquatic Chronic 3, H412
Floralozone (3-(4-ethylphenyl)-2,2-dimethylpropanal)	CAS 67634-15-5 EC 916-329-6 REACH 01-2120758796-34	0.025 – 0.050	Skin Sens. 1B, H317; Skin Irrit. 2, H315; Aquatic Acute 1, H400 (M = 1); Aquatic Chronic 2, H411
Allyl amyl glycolate	CAS 67634-00-8 EC 916-328-0 REACH 01-2120794630-50	0.005 – 0.025	Acute Tox. 2 (inhalation), H330; STOT RE 2, H373; Acute Tox. 4 (oral), H302; Acute Tox. 4 (dermal), H312; Aquatic Acute 1, H400 (M = 1)
Veratraldehyde	CAS 120-14-9 EC 204-373-2	0.005 – 0.025	Skin Sens. 1B, H317; Acute Tox. 4 (oral), H302
Methyl 2,4-dihydroxy-3,6-dimethylbenzoate	CAS 4707-47-5 EC 225-193-0 REACH 01-2120762759-36	0.005 – 0.025	Skin Sens. 1B, H317
Geranyl acetate	CAS 105-87-3 EC 203-341-5 REACH 01-2119973480-35	0.005 – 0.025	Skin Sens. 1B, H317; Skin Irrit. 2, H315; Aquatic Chronic 3, H412
Eugenol	CAS 97-53-0 EC 202-589-1 REACH 01-2119971802-33	0.005 – 0.025	Skin Sens. 1B, H317; Eye Irrit. 2, H319
Isoeugenol	CAS 5932-68-3 EC 227-678-2 REACH 01-2120223682-61	0.005 – 0.025	Skin Sens. 1A, H317 (SCL ≥ 0.01%); Acute Tox. 4 (oral), H302; Acute Tox. 4 (dermal), H312; Acute Tox. 4 (inhalation), H332; STOT SE 3, H335; Skin Irrit. 2, H315; Eye Irrit. 2, H319
beta-n-Methylionone	CAS 63429-28-7 EC 264-140-6	0.005 – 0.025	Skin Sens. 1B, H317; Skin Irrit. 2, H315; Aquatic Chronic 2, H411
Methyl 2-nonynoate	CAS 111-80-8 EC 203-909-2 REACH 01-2120139912-55	< 0.005	Skin Sens. 1A, H317; Acute Tox. 4 (oral), H302; Skin Irrit. 2, H315; Aquatic Acute 1, H400 (M = 1); Aquatic Chronic 3, H412
Cinnamal	CAS 104-55-2 EC 203-213-9	< 0.005	Skin Sens. 1A, H317 (SCL ≥ 0.01%); Acute Tox. 4 (dermal), H312; Skin Irrit. 2, H315; Eye Irrit. 2, H319; Aquatic Acute 1, H400 (M = 1); Aquatic Chronic 2, H411

Name	Identifiers	%	Classification (EC) No 1272/2008
Inert base	—	95	Not classified

Full text of H-statements: see Section 16.

SECTION 4: First aid measures

Eye contact	Rinse cautiously with water for at least 15 minutes, holding eyelids open. Remove contact lenses if easy to do. If eye irritation persists, seek medical advice.
Skin contact	Remove contaminated clothing. Wash skin with plenty of soap and water. If skin irritation or rash occurs, seek medical advice.
Inhalation	Move the person to fresh air and keep at rest. If symptoms persist, seek medical advice.
Ingestion	Rinse mouth. Do NOT induce vomiting. Contact the Poison Centre (CIAV 800 250 250) or a doctor.
Most important symptoms	May cause an allergic skin reaction.
Medical attention	Treat symptomatically.

SECTION 5: Firefighting measures

Suitable extinguishing media	Foam, dry chemical powder, carbon dioxide (CO_2).
Unsuitable extinguishing media	Water jet.
Special hazards	Combustion may release smoke, CO and CO_2. Prevent run-off from entering drains or watercourses.
Advice for firefighters	Self-contained breathing apparatus and full protective clothing.

SECTION 6: Accidental release measures

Personal precautions	Wear gloves and eye protection. Ensure ventilation. Remove ignition sources.
Environmental precautions	Prevent entry into drains, watercourses or soil.
Containment and cleaning up	Absorb with inert material (sand, diatomaceous earth, universal binder) and place in closed containers for disposal.

SECTION 7: Handling and storage

7.1 Safe handling	Avoid contact with skin and eyes; do not breathe vapours. Keep away from heat, ignition sources and naked flames. Do not eat, drink or smoke in the work area. Wash hands after handling.
7.2 Storage	Keep container tightly closed in a cool, dry, well-ventilated place (10–25 °C), protected from light, heat and ignition sources. Keep out of reach of children.
7.3 Specific end uses	See Section 1.2 and the IFRA certificate.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters	Exposure limits listed by the manufacturer: Benzyl acetate, CAS 140-11-4 — Portugal: 10 ppm (8 h TWA). DNEL/PNEC: not available for the mixture.
Engineering controls	Adequate general ventilation; local exhaust for heated or large-scale operations. Eyewash available.
Eye/face protection	Safety glasses with side shields or goggles (EN 166).
Hand protection	Chemical-resistant nitrile gloves (EN ISO 374), ≥ 0.2 mm.
Respiratory protection	Not required with adequate ventilation; otherwise filter type A (EN 14387).

SECTION 9: Physical and chemical properties

Physical state	Liquid
Odour	Characteristic — aldehydes, violet, musk
Flash point	Not determined for the preparation; pure fragrance > 100 °C (closed cup)
Density	Depends on the base
Solubility	Insoluble in water

SECTION 10: Stability and reactivity

Reactivity / stability	Stable under normal conditions of use and storage. No dangerous reactions known.
Conditions to avoid	Heat, flames, ignition sources.
Incompatible materials	Strong oxidising agents.
Hazardous decomposition	In case of combustion: CO, CO_2 and smoke.

SECTION 11: Toxicological information

Acute toxicity (oral)	Not classified
Skin corrosion/irritation	Not classified
Eye irritation	Not classified
Skin sensitisation	Skin Sens. 1 — H317
Aspiration hazard	Not classified
Reproductive toxicity	Not classified (highest Repr. 2 component 0.25% < 3%)
Mutagenicity, carcinogenicity, STOT	Not classified

SECTION 12: Ecological information

12.1 Toxicity	Aquatic Chronic 3 — H412. Main contributors: hexyl salicylate, acetyl cedrene, hexyl cinnamal ((2E)-2-benzylideneoctanal), floralozone (3-(4-ethylphenyl)-2,2-dimethylpropanal) and alpha-Isomethyl ionone.
12.2–12.7	No data for the mixture. No PBT/vPvB or endocrine-disrupting substances ≥ 0.1%. Do not allow to enter drains or watercourses.

SECTION 13: Disposal considerations

Product	Dispose of through a licensed waste operator according to local/national regulations. Do not discharge to drains.
Hazardous properties (waste)	HP13, HP14
Contaminated packaging	Empty completely; do not reuse; dispose of as unused product.

SECTION 14: Transport information

Not classified as dangerous goods (ADR/RID/IMDG/IATA) at 5% — Aquatic Chronic 3 is not regulated for transport. The pure fragrance (100%) is UN 3082, Class 9, PG III.

SECTION 15: Regulatory information

EU regulations	Regulation (EC) No 1272/2008 (CLP); Regulation (EC) No 1907/2006 (REACH); Regulation (EU) 2020/878.
SVHC / Annex XIV / Annex XVII	No SVHC ≥ 0.1%; no Annex XIV substances.

PCN / UFI	Classified for health hazards (H317): a PCN with its own UFI is required if this preparation is placed on the market; the fragrance UFI (46N6-79F1-J009-D2V4) can be declared as a component (MiM).
IFRA (51st)	Reed diffusers (Cat. 10A): max 34.19% — 5% complies. Room sprays (Cat. 10B): max 66.00% — complies.

SECTION 16: Other information

Revision	Version 1.0 — Eco Candle Project edition, 24/10/2026. Based on the manufacturer's SDS for the pure fragrance (version 15.0 of 18/06/2026, issued 19/06/2026), allergen declaration and IFRA 51st Amendment certificate (19/06/2026). The manufacturer declares component concentrations as ranges. Exact values from the manufacturer's allergen declaration were used where available (benzyl salicylate, citronellol, hexyl cinnamal, acetyl cedrene, cinnamyl alcohol, linalyl acetate, linalool, alpha-isomethyl ionone, geranyl acetate, eugenol, isoeugenol, cinnamal) and the upper limit of the range otherwise (conservative); with these values the calculation reproduces the manufacturer's classification of the pure fragrance (H315, H317, H319, H361, H411). The manufacturer has not issued SDSs for diluted preparations — the classifications of the diluted preparations were calculated by Eco Candle Project with the CLP calculation method. Classification of the 5% preparation calculated by Eco Candle Project.
Abbreviations	ATE = Acute Toxicity Estimate; UFI = Unique Formula Identifier; PCN = Poison Centre Notification; SCL = specific concentration limit; SVHC = Substance of Very High Concern.

Full text of H-statements (Sections 2 and 3):

H302 Harmful if swallowed. **H312** Harmful in contact with skin. **H315** Causes skin irritation. **H317** May cause an allergic skin reaction. **H319** Causes serious eye irritation. **H330** Fatal if inhaled. **H332** Harmful if inhaled. **H335** May cause respiratory irritation. **H336** May cause drowsiness or dizziness. **H361** Suspected of damaging fertility or the unborn child. **H373** May cause damage to organs through prolonged or repeated exposure. **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.

This information is based on our current knowledge and on the manufacturer's data and describes the product for health, safety and environmental purposes only. Users must ensure suitability for their own application. If a different base is used, the classification must be recalculated.

ANNEX — Calculation record (5%)

Hazard class	Fragrance 100%	Calculation at 5% / threshold	Result at 5%
Aspiration hazard	Not classified	Σ = 0.00% / ≥ 10%	Not classified
Skin irritation	Skin Irrit. 2	Σ = 0.00% / ≥ 10%	Not classified
Eye irritation	Eye Irrit. 2	Σ = 0.0% / ≥ 10%	Not classified
Skin sensitisation	Skin Sens. 1	benzyl salicylate 1.00% / ≥ 1%	Skin Sens. 1 — H317
Reproductive toxicity	Repr. 2	0.25% / ≥ 3%	Not classified
Aquatic chronic	Aquatic Chronic 2	C2: 4.0%; C3: 41.9% / ≥ 25%	Aquatic Chronic 3 — H412
Physical hazards	Not classified (FP > 100 °C)	FP > 60 °C	Not classified

Calculated from the composition declared in the manufacturer's SDS (100%). The same method reproduces the manufacturer's classification of the pure fragrance.