SAFETY DATA SHEET

PETIT NUAGE — 25% preparation in Augeo Clean Multi
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 25% of PETIT NUAGE fragrance and 75% of Augeo Clean Multi. 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), including Augeo Clean Multi, which is classified Eye Irrit. 2 (H319).

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

1.1 Product identifier

Product form	Mixture
Trade name	Preparation with PETIT NUAGE at 25%
UFI (pure fragrance)	GFYU-03C9-000K-UFCW
Type of product	Perfumes, fragrances
Base	Augeo Clean Multi (2,2-dimethyl-1,3-dioxolane-4-methanol, CAS 100-79-8) — 75%

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

Identified uses	Reed-diffuser liquid in Augeo Clean Multi (25% fragrance complies with the IFRA 10A limit of 39.51%).
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 — H319, H412
Aquatic hazard, chronic	Aquatic Chronic 3 — H412. 10 × M × Σ Chronic 1 + Σ Chronic 2 = 4.5% (≥ 25% → Chronic 2); 100 × M × Σ Chronic 1 + 10 × Σ Chronic 2 + Σ Chronic 3 = 45.6%.
Skin sensitisation	Not classified — highest sensitiser tetrahydrolinalool 0.50% < 1%. EUH208 applies (≥ 1/10 of the limit).
Eye irritation	Eye Irrit. 2 — H319, due to Augeo Clean Multi (75%, Eye Irrit. 2). Σ Eye Irrit. 2 (≥ 1%) ≈ 75.0% (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%).
Notes	The pure fragrance (100%) is classified H317 and H412 (WARNING). See Annex — Calculation record.

2.2 Label elements

GHS07

Hazard pictograms	GHS07
Signal word	Warning
Hazard statements	H319 Causes serious eye irritation. H412 Harmful to aquatic life with long lasting effects.
Supplemental information	EUH208 Contains Tetrahydrolinalool, cis-4-(1-Methylethyl)cyclohexanemethanol. 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. P273 Avoid release to the environment. P280 Wear protective gloves/eye protection/face 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. 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 25% (manufacturer's values × 0.25):

Name	Identifiers	%	Classification (EC) No 1272/2008
Dihydromyrcenol (2,6-dimethyloct-7-en-2-ol)	CAS 18479-58-8 EC 242-362-4 REACH 01-2119457274-37	0.250 – 1.25	Skin Irrit. 2, H315; Eye Irrit. 2, H319; STOT SE 3, H336
Tetrahydrolinalool	CAS 78-69-3 EC 201-133-9 REACH 01-2119454788-21	0.250 – 1.25	Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1B, H317
Methyl beta-naphthyl ketone	CAS 93-08-3 EC 202-216-2 REACH 01-2119935927-23	0.250 – 1.25	Eye Irrit. 2, H319
3-Methyl-5-phenylpentan-1-ol	CAS 55066-48-3 EC 259-461-3 REACH 01-2119969446-23	0.250 – 1.25	Acute Tox. 4 (oral), H302; Skin Irrit. 2, H315; Eye Irrit. 2, H319
3,5,5-Trimethylhexyl acetate	CAS 58430-94-7 EC 261-245-9 REACH 01-2119972325-34	0.250 – 0.625	Aquatic Chronic 2, H411
Oxacyclohexadecen-2-one	CAS 34902-57-3 EC 422-320-3 REACH 01-0000016883-62	0.250 – 0.625	Aquatic Acute 1, H400 (M = 1); Aquatic Chronic 1, H410
Benzyl acetate	CAS 140-11-4 EC 205-399-7 REACH 01-2119638272-42	0.250 – 0.625	Aquatic Chronic 3, H412

Name	Identifiers	%	Classification (EC) No 1272/2008
beta-Ionone	CAS 14901-07-6 / 79-77-6 EC 201-224-3 REACH 01-2119449921-34	0.250 – 0.625	Aquatic Chronic 2, H411
4-Methoxybenzaldehyde	CAS 123-11-5 EC 204-602-6 REACH 01-2119977101-43	0.062 – 0.250	Repr. 2, H361; Aquatic Chronic 3, H412
cis-4-(1-Methylethyl)cyclohexanemethanol	CAS 13828-37-0 EC 939-719-8 REACH 01-2119983532-32	0.062 – 0.250	Skin Irrit. 2, H315; Skin Sens. 1B, H317; Aquatic Chronic 3, H412
Methyl benzoate	CAS 93-58-3 EC 202-259-7 REACH 01-2119969268-21	0.025 – 0.250	Acute Tox. 4 (oral), H302; Repr. 2, H361
Augeo Clean Multi	CAS 100-79-8 EC 202-888-8	75	Eye Irrit. 2, H319

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	Eye irritation.
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 — orange blossom, powder, white musk
Flash point	Not determined for the preparation; pure fragrance 102 °C (closed cup); Augeo Clean Multi 91 °C
Density	Augeo Clean Multi 1.069 g/cm³; mixture not determined
Solubility	Augeo is miscible with water and alcohols

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	Eye Irrit. 2 — H319
Skin sensitisation	Not classified (EUH208)
Aspiration hazard	Not classified
Mutagenicity, carcinogenicity, reproductive toxicity, STOT	Not classified

SECTION 12: Ecological information

12.1 Toxicity	Aquatic Chronic 3 — H412. Main contributors: oxacyclohexadecen-2-one, 3,5,5-Trimethylhexyl acetate and beta-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)	HP4, 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 25% — Aquatic Chronic 3 is not regulated for transport. The pure fragrance (100%) is not regulated for transport either.

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 (H319): a PCN with its own UFI is required if this preparation is placed on the market; the fragrance UFI (GFYU-03C9-000K-UFCW) can be declared as a component (MiM).
IFRA (51st)	Reed diffusers (Cat. 10A): max 39.51% fragrance — this 25% preparation complies if used neat. Room sprays (Cat. 10B): max 10.79% fragrance.

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 1.0 of 04/08/2026, issued 04/08/2026), allergen declaration and IFRA 51st Amendment certificate (04/08/2026). The manufacturer declares component concentrations as ranges (≥ 1 – < 5%, ≥ 1 – < 2.5%, ≥ 0.25 – < 1%, ≥ 0.1 – < 1%) and classifies the pure fragrance H317, H412 on the basis of the exact formula. Eco Candle Project used values within the declared ranges that reproduce the manufacturer's classification (2% for components declared at 1–5%, 1.5% at 1–2.5%, 0.5% at 0.25–1% and 0.4% at 0.1–1%). At the upper limits of the ranges the pure fragrance would add H315, H319 and H411; the manufacturer's classification of the pure fragrance, based on the exact concentrations, is retained. The diluted preparations (≤ 25%) give the same classification with either set of values. The manufacturer has not issued SDSs for diluted preparations — their classifications were calculated by Eco Candle Project with the CLP calculation method. Classification of the 25% 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. **H315** Causes skin irritation. **H317** May cause an allergic skin reaction. **H319** Causes serious eye irritation. **H336** May cause drowsiness or dizziness. **H361** Suspected of damaging fertility or the unborn child. **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 (25%)

Hazard class	Fragrance 100%	Calculation at 25% / threshold	Result at 25%
Aspiration hazard	Not classified	Σ = 0.00% / ≥ 10%	Not classified
Skin irritation	Not classified	Σ = 0.00% / ≥ 10%	Not classified
Eye irritation	Not classified	Σ = 75.0% / ≥ 10%	Eye Irrit. 2 — H319
Skin sensitisation	Skin Sens. 1	tetrahydrolinalool 0.50% / ≥ 1%	Not classified (EUH208)
Aquatic chronic	Aquatic Chronic 3	C2: 4.5%; C3: 45.6% / ≥ 25%	Aquatic Chronic 3 — H412
Physical hazards	Not classified (FP 102 °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; Augeo Clean Multi adds H319.