SAFETY DATA SHEET

SUNRISE APRICOT & ROSE — 11% 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 11% of SUNRISE APRICOT & ROSE fragrance and 89% 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 SUNRISE APRICOT & ROSE at 11%
UFI (pure fragrance)	4KTV-D37A-100S-K9PJ
Type of product	Perfumes, fragrances
Base	Augeo Clean Multi (2,2-dimethyl-1,3-dioxolane-4-methanol, CAS 100-79-8) — 89%

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

Identified uses	Reed-diffuser liquid in Augeo Clean Multi (11% fragrance complies with the IFRA 10A limit of 11.27%).
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
Aquatic hazard, chronic	Not classified — 10 × M × Σ Chronic 1 + Σ Chronic 2 = 0.0% (≥ 25% → Chronic 2); 100 × M × Σ Chronic 1 + 10 × Σ Chronic 2 + Σ Chronic 3 = 0.0%. Components below the generic cut-off values of Annex I, Table 1.1 (1%; 0.1% ÷ M for Acute 1 / Chronic 1) are not taken into account (18 components).
Skin sensitisation	Not classified — highest sensitiser hexyl cinnamal 0.75% < 1%. EUH208 applies (≥ 1/10 of the limit).
Eye irritation	Eye Irrit. 2 — H319, due to Augeo Clean Multi (89%, Eye Irrit. 2). Σ Eye Irrit. 2 (≥ 1%) ≈ 89.0% (threshold: 10%).
Skin irritation	Not classified — Σ Skin Irrit. 2 (≥ 1%) = 0.00% (threshold: 10%).
Aspiration hazard	Not classified — Σ Asp. Tox. 1 = 0.19% (threshold: 10%).
Acute toxicity (oral)	Not classified — ATE mix ≈ 33,795 mg/kg (threshold: 2000 mg/kg).
Notes	The pure fragrance (100%) is classified H315, H317, H318 and H411 (DANGER). See Annex — Calculation record.

2.2 Label elements



GHS07

Hazard pictograms	GHS07
Signal word	Warning
Hazard statements	H319 Causes serious eye irritation.
Supplemental information	EUH208 Contains Hexyl cinnamal, Amyl cinnamal, Linalool, Citronellol, Geraniol, Nerol, d-Limonene, Methylenedioxyphenyl methylpropanal, Geranyl acetate. 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. 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 11% (manufacturer's values × 0.11):

Name	Identifiers	%	Classification (EC) No 1272/2008
2-Phenylethanol	CAS 60-12-8 EC 200-456-2 REACH 01-2119963921-31	0.451 – 0.899	Acute Tox. 4 (oral), H302; Eye Irrit. 2, H319
Hexyl cinnamal	CAS 101-86-0 EC 202-983-3 REACH 01-2119533092-50	0.374 – 0.752	Skin Sens. 1, H317; Aquatic Chronic 2, H411
Amyl cinnamal	CAS 122-40-7 EC 204-541-5	0.319 – 0.638	Skin Sens. 1B, H317; Aquatic Chronic 2, H411
Linalool	CAS 78-70-6 EC 201-134-4 REACH 01-2119474016-42	0.319 – 0.627	Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1B, H317
2-tert-Butylcyclohexyl acetate	CAS 88-41-5 EC 201-828-7 REACH 01-2119970713-33	0.308 – 0.606	Aquatic Chronic 2, H411
Benzyl benzoate	CAS 120-51-4 EC 204-402-9 REACH 01-2119976371-33	0.275 – 0.549	Acute Tox. 4 (oral), H302; Aquatic Acute 1, H400; Aquatic Chronic 2, H411
beta-Ionone	CAS 14901-07-6 EC 238-969-9	0.253 – 0.502	Aquatic Chronic 2, H411
Benzyl acetate	CAS 140-11-4 EC 205-399-7 REACH 01-2119638272-42	0.231 – 0.460	Aquatic Chronic 3, H412

Name	Identifiers	%	Classification (EC) No 1272/2008
Dimethylbenzylcarbinyl butyrate	CAS 10094-34-5 EC 233-221-8 REACH 01-2120742578-44	0.220 – 0.450	Skin Irrit. 2, H315; Aquatic Chronic 3, H412
Citronellol	CAS 106-22-9 EC 203-375-0 REACH 01-2119453995-23	0.207 – 0.427	Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1B, H317
Geraniol	CAS 106-24-1 EC 203-377-1 REACH 01-2119552430-49	0.154 – 0.424	Skin Irrit. 2, H315; Eye Dam. 1, H318; Skin Sens. 1, H317
Terpinyl acetate	CAS 80-26-2 EC 201-265-7	0.154 – 0.304	Aquatic Chronic 2, H411
Trimethylbenzenepropanol (majantol)	CAS 103694-68-4 EC 403-140-4	0.002 – 0.304	Skin Sens. 1, H317; Aquatic Chronic 3, H412
Nerol	CAS 106-25-2 EC 203-378-7	0.092 – 0.303	Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317
gamma-Undecalactone	CAS 104-67-6 EC 203-225-4 REACH 01-2119959333-34	0.132 – 0.272	Aquatic Chronic 3, H412
2-Methyl-4-phenylbutan-2-ol (dimethylphenylethyl carbinol)	CAS 103-05-9 EC 203-074-4	0.121 – 0.241	Eye Irrit. 2, H319; Aquatic Chronic 3, H412
Diethylene glycol monoethyl ether (solvent)	CAS 111-90-0 EC 203-919-7 REACH 01-2119475105-42	0.111 – 0.220	
d-Limonene	CAS 5989-27-5 EC 205-341-0 REACH 01-2119493353-35	0.099 – 0.188	Flam. Liq. 3, H226; Skin Irrit. 2, H315; Skin Sens. 1B, H317; Asp. Tox. 1, H304; Aquatic Acute 1, H400; Aquatic Chronic 3, H412
Methylenedioxyphenyl methylpropanal	CAS 1205-17-0 EC 214-881-6 REACH 01-2120740119-58	0.077 – 0.146	Skin Sens. 1B, H317; Repr. 2, H361; Aquatic Chronic 2, H411
Geranyl acetate	CAS 105-87-3 EC 203-341-5 REACH 01-2119973480-35	0.077 – 0.146	Skin Irrit. 2, H315; Skin Sens. 1, H317; Aquatic Chronic 3, H412
Tricyclodecenyl propionate	CAS 68912-13-0 EC 272-805-7 REACH 01-2119969447-21	0.066 – 0.136	Aquatic Chronic 2, H411
4-Methyl-3-decen-5-ol	CAS 81782-77-6 EC 279-815-0	0.022 – 0.053	Aquatic Acute 1, H400; Aquatic Chronic 2, H411
Ethyl methylphenylglycidate (strawberry aldehyde)	CAS 77-83-8 EC 201-061-8 REACH 01-2119967770-28	0.022 – 0.053	Skin Sens. 1B, H317; Aquatic Chronic 2, H411
Hydroxycitronellal	CAS 107-75-5 EC 203-518-7 REACH 01-2119973482-31	0.012 – 0.023	Eye Irrit. 2, H319; Skin Sens. 1B, H317
Eugenol	CAS 97-53-0 EC 202-589-1 REACH 01-2119971802-33	0.011 – 0.021	Acute Tox. 4 (oral), H302; Eye Irrit. 2, H319; Skin Sens. 1B, H317
Citral	CAS 5392-40-5 EC 226-394-6 REACH 01-2119462829-23	0.003 – 0.018	Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317
Benzaldehyde	CAS 100-52-7 EC 202-860-4 REACH 01-2119455540-44	0.011	Acute Tox. 4 (oral), H302
Triplal (2,4-dimethylcyclohex-3-ene-1-carbaldehyde)	CAS 68039-49-6 EC 268-264-1	0.011	Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317; Aquatic Chronic 3, H412

Name	Identifiers	%	Classification (EC) No 1272/2008
Ethyl acetoacetate	CAS 141-97-9 EC 205-516-1	0.011	
Isoamyl acetate	CAS 123-92-2 EC 204-662-3 REACH 01-2119548408-32	< 0.002	Flam. Liq. 3, H226
Augeo Clean Multi	CAS 100-79-8 EC 202-888-8	89	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: d-Limonene, CAS 5989-27-5 — Germany (TRGS 900) AGW 28 mg/m³ / 5 ppm; Finland HTP 140 mg/m³ / 25 ppm (8 h); Benzyl acetate, CAS 140-11-4 — Portugal: 10 ppm (8 h TWA); Citral, CAS 5392-40-5 — Portugal: 5 ppm (8 h TWA); 2-(2-Ethoxyethoxy)ethanol, CAS 111-90-0 — Germany (TRGS 900) AGW 35 mg/m³ (8 h); Finland HTP 140 mg/m³ (8 h). 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 — apricot, rose, musk
Flash point	Not determined for the preparation; pure fragrance > 93.3 °C; 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 (ATE ≈ 33,795 mg/kg)
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	Not classified as hazardous to the aquatic environment (Σ aquatic-hazard components: hexyl cinnamal, amyl cinnamal, 2-tert-Butylcyclohexyl acetate, benzyl benzoate and beta-Ionone, below the classification limits).
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
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 11% — the preparation is not classified as hazardous to the aquatic environment. 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 (H319): a PCN with its own UFI is required if this preparation is placed on the market; the fragrance UFI (4KTV-D37A-100S-K9PJ) can be declared as a component (MiM).
IFRA (51st)	Reed diffusers (Cat. 10A): max 11.27% fragrance — this 11% preparation complies if used neat. Room sprays (Cat. 10B): max 46.61% fragrance.

SECTION 16: Other information

Revision	Version 1.1 — Eco Candle Project edition, 04/11/2026. Based on the manufacturer's SDS for the pure fragrance (version 1.0 of 02/04/2024, issued 02/04/2024), allergen declaration and IFRA 51st Amendment certificate (02/04/2024). The manufacturer declares component concentrations as ranges; the classification was calculated conservatively using the upper limit of each range. Changes from version 1.0 (22/10/2026): the generic cut-off values of Regulation (EC) No 1272/2008, Annex I, Table 1.1 are now applied in the summation method for aquatic hazards (ingredients below 1 % — or 0.1 % ÷ M for Aquatic Acute 1 / Chronic 1 — are not taken into account). 10% preparation: H412 → not classified; 11% preparation: H319, H412 → H319. Composition, other hazard classes and IFRA limits unchanged. Classification of the 11% 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):

H226 Flammable liquid and vapour. **H302** Harmful if swallowed. **H304** May be fatal if swallowed and enters airways. **H315** Causes skin irritation. **H317** May cause an allergic skin reaction. **H318** Causes serious eye damage. **H319** Causes serious eye irritation. **H361** Suspected of damaging fertility or the unborn child. **H400** Very toxic to aquatic life. **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 (11%)

Hazard class	Fragrance 100%	Calculation at 11% / threshold	Result at 11%
Acute toxicity (oral)	Not classified (ATE 3,717)	ATE ≈ 33,795 mg/kg / ≤ 2000	Not classified
Aspiration hazard	Not classified	Σ = 0.19% / ≥ 10%	Not classified
Skin irritation	Skin Irrit. 2	Σ = 0.00% / ≥ 10%	Not classified
Eye irritation	Eye Dam. 1	Σ = 89.0% / ≥ 10%	Eye Irrit. 2 — H319
Skin sensitisation	Skin Sens. 1	hexyl cinnamal 0.75% / ≥ 1%	Not classified (EUH208)
Aquatic chronic	Aquatic Chronic 2	C2: 0.0%; C3: 0.0% / ≥ 25%	Not classified
Physical hazards	Not classified (FP > 93.3 °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.