

SAFETY DATA SHEET

NOBLE OUD & YUZU LEMON — 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 NOBLE OUD & YUZU LEMON 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 NOBLE OUD & YUZU LEMON at 25%
UFI (pure fragrance)	70D1-W0GD-A00V-FUTU
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 100.00%).
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)
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SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Result	MIXTURE CLASSIFIED AS HAZARDOUS — H317, H319, H411
Aquatic hazard, chronic	Aquatic Chronic 2 — H411. $10 \times M \times \Sigma \text{Chronic 1} + \Sigma \text{Chronic 2} = 61.5\%$ ($\geq 25\% \rightarrow \text{Chronic 2}$); $100 \times M \times \Sigma \text{Chronic 1} + 10 \times \Sigma \text{Chronic 2} + \Sigma \text{Chronic 3} = 617.6\%$.
Skin sensitisation	Skin Sens. 1 — H317. Cedrol methyl ether 2.50%, acetyl cedrene 2.20% and 4-tert-Butylcyclohexyl acetate 1.00% are each $\geq$ the concentration limit (1% generic).
Eye irritation	Eye Irrit. 2 — H319, due to Augeo Clean Multi (75%, Eye Irrit. 2). $\Sigma \text{Eye Irrit. 2} (\geq 1\%) \approx 75.0\%$ (threshold: 10%).
Skin irritation	Not classified — $\Sigma \text{Skin Irrit. 2} (\geq 1\%) = 0.00\%$ (threshold: 10%).
Aspiration hazard	Not classified — $\Sigma \text{Asp. Tox. 1} = 2.40\%$ (threshold: 10%).
Notes	The pure fragrance (100%) is classified H317 and H411 (WARNING). See Annex — Calculation record.
Manufacturer cross-check	Consistent with the manufacturer's SDS for the 25% dilution, dated 11/02/2025: H317, H411. The additional H319 comes from the Augeo Clean Multi base.

2.2 Label elements



GHS07



GHS09

Hazard pictograms	GHS07, GHS09
Signal word	Warning
Contains (hazard-determining)	Cedrol methyl ether, Acetyl cedrene, 4-tert-Butylcyclohexyl acetate
Hazard statements	H317 May cause an allergic skin reaction. H319 Causes serious eye irritation. H411 Toxic to aquatic life with long lasting effects.
Supplemental information	EUH208 Contains Citronellol, Gurjun balsam oil, Vetiveryl acetate, Geranyl acetate, Geranium oil (Egypt). 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. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P333+P313 If skin irritation or rash occurs: Get medical advice/attention. P337+P313 If eye irritation persists: Get medical advice/attention. P391 Collect spillage. 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) $\geq 0.1\%$, no PBT/vPvB substances (REACH Annex XIII) and no substances with endocrine-disrupting properties $\geq 0.1\%$ (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 $\times 0.25$):

Name	Identifiers	%	Classification (EC) No 1272/2008
Acetyl cedrene	CAS 32388-55-9 EC 251-020-3	1.25 – 2.50	Skin Sens. 1B, H317; Aquatic Acute 1, H400; Aquatic Chronic 1, H410
Cedrol methyl ether	CAS 67874-81-1 EC 267-510-5	1.25 – 2.50	Skin Sens. 1B, H317; Aquatic Acute 1, H400 (M = 1); Aquatic Chronic 1, H410
Ethylene brassylate	CAS 105-95-3 EC 203-347-8	1.25 – 2.50	Aquatic Chronic 3, H412
Patchouli oil (Pogostemon cablin)	CAS 8014-09-3 EC 282-493-4	1.25 – 2.50	Asp. Tox. 1, H304
Oxacyclohexadec-12-en-2-one	CAS 111879-80-2 EC 422-320-3	0.250 – 1.25	Aquatic Acute 1, H400; Aquatic Chronic 1, H410
4-tert-Butylcyclohexyl acetate	CAS 32210-23-4 EC 250-954-9	0.250 – 1.25	Skin Sens. 1B, H317
Citronellol	CAS 106-22-9 EC 203-375-0	0.250 – 1.25	Skin Irrit. 2, H315; Skin Sens. 1B, H317; Eye Irrit. 2, H319



Name	Identifiers	%	Classification (EC) No 1272/2008
Gurjun balsam oil	CAS 8030-55-5 EC 232-444-8	0.025 – 0.250	Asp. Tox. 1, H304; Skin Sens. 1B, H317; Aquatic Acute 1, H400 (M = 1); Aquatic Chronic 1, H410
Geranyl acetate	CAS 105-87-3 EC 203-341-5	0.025 – 0.250	Skin Irrit. 2, H315; Skin Sens. 1, H317; Aquatic Chronic 3, H412
Atlas cedarwood oil (Cedrus atlantica)	CAS 8023-85-6 EC 617-018-5	0.025 – 0.250	Asp. Tox. 1, H304; Aquatic Chronic 2, H411
Geranium oil (Egypt)	CAS 8000-46-2 EC 290-140-0	0.025 – 0.250	Asp. Tox. 1, H304; Skin Irrit. 2, H315; Eye Dam. 1, H318; Skin Sens. 1, H317; Aquatic Chronic 2, H411
Vetiveryl acetate	CAS 117-98-6 EC 282-031-1	0.025 – 0.250	Skin Sens. 1, H317; Aquatic Chronic 2, H411
Rose oxide	CAS 16409-43-1 EC 240-457-5	0.025 – 0.250	Skin Irrit. 2, H315; Eye Irrit. 2, H319; Repr. 2, H361
alpha-Pinene	CAS 80-56-8 EC 201-291-9	0.025 – 0.250	Flam. Liq. 3, H226; Acute Tox. 4 (oral), H302; Asp. Tox. 1, H304; Skin Irrit. 2, H315; Skin Sens. 1B, H317; Aquatic Acute 1, H400 (M = 1); Aquatic Chronic 1, H410 (M = 1)
Pink pepper oil (Schinus molle)	CAS 68917-52-2 EC 305-104-2	0.025 – 0.250	Flam. Liq. 3, H226; Asp. Tox. 1, H304; Skin Sens. 1, H317; Aquatic Acute 1, H400; Aquatic Chronic 1, H410
Sweet orange oil (Citrus aurantium dulcis)	CAS 8028-48-6 EC 232-433-8	0.025 – 0.250	Flam. Liq. 3, H226; Asp. Tox. 1, H304; Skin Irrit. 2, H315; Skin Sens. 1, H317; Aquatic Chronic 2, H411
6-sec-Butylquinoline	CAS 65442-31-1 EC 265-777-2	< 0.025	Skin Irrit. 2, H315; Skin Sens. 1B, H317; Aquatic Chronic 2, H411
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. 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	No occupational exposure limits for the components. 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 — oud, woods, yuzu
Flash point	Not determined for the preparation; pure fragrance 116.6 °C (closed cup); Augeo Clean Multi 91 °C
Density	Augeo Clean Multi 1.069 g/cm ³ ; 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	Skin Sens. 1 — H317
Aspiration hazard	Not classified



Mutagenicity, carcinogenicity, reproductive toxicity, STOT	Not classified
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SECTION 12: Ecological information

12.1 Toxicity	Aquatic Chronic 2 — H411. Main contributors: cedrol methyl ether, acetyl cedrene, oxacyclohexadec-12-en-2-one, gurjun balsam oil and pink pepper oil.
12.2-12.7	No data for the mixture. No PBT/vPvB or endocrine-disrupting substances $\geq 0.1\%$. 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, HP13, HP14
Contaminated packaging	Empty completely; do not reuse; dispose of as unused product.

SECTION 14: Transport information

	ADR / RID	IMDG	IATA
14.1 UN number	UN 3082	UN 3082	UN 3082
14.2 Proper shipping name	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (ACETYL CEDRENE, CEDRYL METHYL ETHER)	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (ACETYL CEDRENE, CEDRYL METHYL ETHER)	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (ACETYL CEDRENE, CEDRYL METHYL ETHER)
14.3 Class	9	9	9
14.4 Packing group	III	III	III
14.5 Environmental hazards	Yes	Yes — marine pollutant	Yes

14.6 Special precautions: ADR tunnel code (-); limited quantity 5 L/5 kg; packages ≤ 5 L/5 kg are exempt from the environmentally hazardous substance provisions (ADR SP 375, IMDG 2.10.2.7). 14.7 Bulk (IMO): not applicable.

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 $\geq 0.1\%$; no Annex XIV substances.
PCN / UFI	Classified for health hazards (H317, H319): a PCN with its own UFI is required if this preparation is placed on the market; the fragrance UFI (70D1-W0GD-A00V-FUTU) can be declared as a component (MiM).
IFRA (51st)	Reed diffusers (Cat. 10A): max 100.00% fragrance — this 25% preparation complies if used neat. Room sprays (Cat. 10B): no restriction (100%) fragrance.

SECTION 16: Other information

Revision	Version 1.0 — Eco Candle Project edition, 28/10/2026. Based on the manufacturer's SDS for the pure fragrance (version 1 of 07/08/2024, issued 11/02/2025), allergen declaration and IFRA 51st Amendment certificate (11/02/2025). The manufacturer declares component concentrations as ranges. Concentrations were established by Eco Candle Project as follows: exact values where the manufacturer's allergen declarations for the 5%, 10% and 25% dilutions give the same value for the pure fragrance (acetyl cedrene 8.8%, patchouli oil 6.9%, citronellol 1.49%, geranyl acetate 0.6%, Atlas cedarwood oil 0.5%, geranium oil 0.5%, pinene 0.21%, orange oil 0.1%); the remaining components at the upper limit of their range, further limited by the ranges stated in the manufacturer's dilution SDSs. The calculation reproduces the manufacturer's classification of the pure fragrance (H317, H411) and of the 5%, 10% and 25% preparations (H412; H412; H317, H411). Section 3 shows these values as ranges. 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):

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. **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	$\Sigma = 2.40\% / \geq 10\%$	Not classified
Skin irritation	Not classified	$\Sigma = 0.00\% / \geq 10\%$	Not classified
Eye irritation	Not classified	$\Sigma = 75.0\% / \geq 10\%$	Eye Irrit. 2 — H319
Skin sensitisation	Skin Sens. 1	cedrol methyl ether 2.50% / $\geq 1\%$	Skin Sens. 1 — H317
Aquatic chronic	Aquatic Chronic 2	C2: 61.5%; C3: 617.6% / $\geq 25\%$	Aquatic Chronic 2 — H411
Physical hazards	Not classified (FP 116.6 °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.