

SAFETY DATA SHEET

HOTEL ORIENTAL MANDARIN — fragrance compound, 100%
According to Regulation (EC) No 1907/2006 (REACH), Annex II, as amended by Regulation (EU) 2020/878

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

1.1 Product identifier

Product form	Mixture
Trade name	HOTEL ORIENTAL MANDARIN
UFI	9500-C029-G00K-D2Y4
Type of product	Perfumes, fragrances

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

Identified uses	Fragrance compound for the manufacture of candles, wax melts, diffusers and air-care products. For professional use.
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

Skin irritation	Skin Irrit. 2 — H315
Eye irritation	Eye Irrit. 2 — H319
Skin sensitisation	Skin Sens. 1 — H317
Aquatic hazard, acute	Aquatic Acute 1 — H400
Aquatic hazard, chronic	Aquatic Chronic 1 — H410

Classification calculated by Eco Candle Project with the CLP calculation method (Regulation (EC) No 1272/2008), using the concentrations declared by the manufacturer and the exact values of the manufacturer's allergen declaration (linalyl acetate 5.94%, linalool 5.543%, limonene 4.3509%). It reproduces the manufacturer's classification of the pure fragrance (H315, H317, H319, H410). Aquatic Acute 1 — H400 is also shown because the sum of Aquatic Acute 1 components (acetyl cedrene, limonene, oxacyclohexadecanone and others) exceeds 25%; on the manufacturer's label H400 is omitted because H410 is present (CLP Article 27). The calculation for the 10% preparation (H317, H411) and the 25% preparation (H317, H319, H411) coincides with the manufacturer's SDSs for the 10% and 25% dilutions. IFRA does not limit this fragrance in reed diffusers (Category 10A), so the diffuser SDS is issued at 25% in Augéo Clean Multi.

2.2 Label elements



GHS07



GHS09



Hazard pictograms	GHS07, GHS09
Signal word	WARNING
Contains (hazard-determining)	Acetyl cedrene, Linalyl acetate, Linalool, d-Limonene, Pentadecan-15-olide, Piperonal (heliotropin), Cedrol methyl ether (cedramber), (Ethoxymethoxy)cyclododecane
Hazard statements	H315 Causes skin irritation. H317 May cause an allergic skin reaction. H319 Causes serious eye irritation. H400 Very toxic to aquatic life. H410 Very toxic to aquatic life with long lasting effects.
Supplemental information	EUH208 Contains Guaiac wood oil (Bulnesia sarmientoi), Floralozone (3-(4-ethylphenyl)-2,2-dimethylpropanal), cis-3-Hexenyl methyl carbonate, alpha-Pinene, Methyl 2,4-dihydroxy-3,6-dimethylbenzoate, Neryl acetate, Pink pepper oil, alpha-Damascone (rose ketone), beta-Pinene. May produce an allergic reaction.
Precautionary statements	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 (and substances with a workplace exposure limit) as declared by the manufacturer:

Name	Identifiers	%	Classification (EC) No 1272/2008
Acetyl cedrene	CAS 32388-55-9 EC 251-020-3 REACH 01-2119969651-28	24.00	Skin Sens. 1B, H317; Aquatic Acute 1, H400 (M = 1); Aquatic Chronic 1, H410 (M = 1)
Dihydromyrcenol (2,6-dimethyloct-7-en-2-ol)	CAS 18479-58-8 EC 242-362-4 REACH 01-2119457274-37	13.00	Skin Irrit. 2, H315; Eye Irrit. 2, H319
Linalyl acetate	CAS 115-95-7 EC 204-116-4 REACH 01-2119454789-19	5.94	Skin Irrit. 2, H315; Skin Sens. 1B, H317; Eye Irrit. 2, H319
Linalool	CAS 78-70-6 EC 201-134-4	5.54	Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1B, H317
d-Limonene	CAS 5989-27-5 EC 227-813-5	4.35	Flam. Liq. 3, H226; Skin Irrit. 2, H315; Skin Sens. 1B, H317; Asp. Tox. 1, H304; Aquatic Acute 1, H400 (M = 1); Aquatic Chronic 1, H410 (M = 1)
Oxacyclohexadec-12-en-2-one	CAS 111879-80-2 / 34902-57-3 EC 422-320-3 REACH 01-0000016883-62	3.10	Aquatic Acute 1, H400 (M = 1); Aquatic Chronic 2, H411



Name	Identifiers	%	Classification (EC) No 1272/2008
Pentadecan-15-olide	CAS 106-02-5 EC 203-354-6 REACH 01-2119987323-31	3.00	Skin Sens. 1B, H317; Aquatic Chronic 2, H411
Ethyl linalool (3,7-dimethylnona-1,6-dien-3-ol)	CAS 10339-55-6 EC 233-732-6	2.90	Skin Irrit. 2, H315; Eye Irrit. 2, H319
Piperonal (heliotropin)	CAS 120-57-0 EC 204-409-7 REACH 01-2119983608-21	2.00	Skin Sens. 1B, H317
Cedrol methyl ether (cedramber)	CAS 19870-74-7 / 67874-81-1 EC 243-384-7 REACH 01-2120228335-61	1.90	Skin Sens. 1B, H317; Aquatic Acute 1, H400 (M = 1); Aquatic Chronic 1, H410 (M = 1)
(Ethoxymethoxy)cyclododecane	CAS 58567-11-6 EC 261-332-1 REACH 01-2119971571-34	1.20	Skin Irrit. 2, H315; Skin Sens. 1B, H317; Aquatic Chronic 2, H411
3-Cyclohexene-1Carboxaldehyde, 1-Methyl-4(4-Methyl-3Pentenyl)	CAS 52474-60-9 / 52475-86-2 EC 257-942-2	1.10	Aquatic Acute 1, H400 (M = 1); Aquatic Chronic 1, H410 (M = 1)
Allyl amyl glycolate	CAS 67634-00-8 EC 916-328-0 REACH 01-2120794630-50	1.00	Acute Tox. 4 (oral), H302; Skin Irrit. 2, H315
gamma-Terpinene	CAS 99-85-4 EC 202-794-6	0.990	Flam. Liq. 3, H226; Repr. 2, H361; Asp. Tox. 1, H304
Guaiac wood oil (Bulnesia sarmientoi)	CAS 8016-23-7 EC 289-632-8 REACH 01-2120138621-63	0.900	Skin Irrit. 2, H315; Skin Sens. 1B, H317; Aquatic Chronic 2, H411
Floralozone (3-(4-ethylphenyl)-2,2-dimethylpropanal)	CAS 67634-15-5 / 67634-14-4 EC 266-819-2 REACH 01-2120758796-34	0.800	Skin Irrit. 2, H315; Skin Sens. 1B, H317; Aquatic Acute 1, H400 (M = 1); Aquatic Chronic 2, H411
cis-3-Hexenyl methyl carbonate	CAS 67633-96-9 EC 266-797-4	0.300	Skin Sens. 1B, H317
Trimethylcyclopentenyl methylisopentenol	CAS 107898-54-4 EC 411-580-3	0.300	Skin Irrit. 2, H315; Aquatic Acute 1, H400; Aquatic Chronic 1, H410
4-Methyl-3-decen-5-ol	CAS 81782-77-6 EC 279-815-0 REACH 01-2119983528-21	0.300	Aquatic Acute 1, H400 (M = 1); Aquatic Chronic 2, H411
alpha-Pinene	CAS 80-56-8 EC 201-291-9	0.230	Flam. Liq. 3, H226; Acute Tox. 4 (oral), H302; Skin Irrit. 2, H315; Skin Sens. 1B, H317; Asp. Tox. 1, H304; Aquatic Acute 1, H400 (M = 1); Aquatic Chronic 1, H410 (M = 1)
Methyl 2,4-dihydroxy-3,6-dimethylbenzoate	CAS 4707-47-5 EC 225-193-0 REACH 01-2120762759-36	0.200	Skin Sens. 1B, H317
Neryl acetate	CAS 141-12-8 EC 205-459-2 REACH 01-2120748334-54	0.200	Skin Sens. 1B, H317
Pink pepper oil (Schinus molle)	CAS 68917-52-2 / 94334-31-3 EC 305-104-2	0.200	Flam. Liq. 3, H226; Skin Irrit. 2, H315; Skin Sens. 1B, H317; Repr. 2, H361; Asp. Tox. 1, H304; Aquatic Chronic 2, H411
Myrcene	CAS 123-35-3 EC 204-622-5	0.120	Flam. Liq. 3, H226; Skin Irrit. 2, H315; Eye Irrit. 2, H319; Asp. Tox. 1, H304; Aquatic Acute 1, H400 (M = 1); Aquatic Chronic 2, H411
alpha-Damascone (rose ketone)	CAS 43052-87-5 EC 245-845-8	0.100	Acute Tox. 4 (oral), H302; Skin Sens. 1B, H317; Aquatic Chronic 2, H411



Name	Identifiers	%	Classification (EC) No 1272/2008
beta-Pinene	CAS 127-91-3 EC 204-872-5	0.100	Flam. Liq. 3, H226; Skin Irrit. 2, H315; Skin Sens. 1B, H317; Asp. Tox. 1, H304; Aquatic Acute 1, H400 (M = 1); Aquatic Chronic 1, H410 (M = 1)

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. Skin 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	Exposure limits listed by the manufacturer: d-Limonene, CAS 5989-27-5 — Germany (TRGS 900) AGW 28 mg/m ³ / 5 ppm; Finland HTP 140 mg/m ³ / 25 ppm (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
Colour	Green
Odour	Characteristic — fresh citrus-woody (mandarin, citrus, sandalwood, musk)
Flash point	> 60 °C
Flammability	Not classified (flash point > 60 °C)
pH	Not applicable
Solubility in water	Practically insoluble
Relative density (20 °C)	0.902 – 1.002 g/mL
Other properties	Melting/boiling point, vapour pressure, viscosity, auto-ignition: not determined by the manufacturer.

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 ≈ 52,910 mg/kg)
Skin corrosion/irritation	Skin Irrit. 2 — H315
Eye irritation	Eye Irrit. 2 — H319
Skin sensitisation	Skin Sens. 1 — H317
Aspiration hazard	Not classified
Mutagenicity, carcinogenicity, reproductive toxicity, STOT	Not classified

SECTION 12: Ecological information

12.1 Toxicity	Aquatic Acute 1 — H400; Aquatic Chronic 1 — H410. Main contributors: acetyl cedrene, d-Limonene, cedrol methyl ether (cedramber), 3-Cyclohexene-1Carboxaldehyde, 1-Methyl4(4-Methyl-3Pentenyl) and oxacyclohexadec-12-en-2-one.
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, 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, D-LIMONENE)	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (ACETYL CEDRENE, D-LIMONENE)	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (ACETYL CEDRENE, D-LIMONENE)
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 ≥ 0.1%; no Annex XIV substances.
Drug precursors	Contains piperonal (CAS 120-57-0, 2.00%), a Category 1 scheduled substance under Regulation (EC) No 273/2004 (Annex I). The mixture is compounded so that the substance cannot be easily used or extracted; nevertheless, keep records of transactions and report any suspicious orders or transactions to the competent authority.
Seveso III	E1 — Hazardous to the aquatic environment, Acute 1 / Chronic 1.
PCN / UFI	UFI 9500-C029-G00K-D2Y4 (manufacturer's notification).
IFRA (51st)	Candles (Cat. 12): no restriction (100%). Reed diffusers (Cat. 10A): no restriction (100%). Room sprays (Cat. 10B): no restriction (100%). Fine fragrance (Cat. 4): max 43.00%. See IFRA certificate.

SECTION 16: Other information

Revision	Version 1.0 — Eco Candle Project edition, 22/10/2026. Based on the manufacturer's SDS for the pure fragrance (version 1 of 25/07/2023, issued 19/01/2024), allergen declaration and IFRA 51st Amendment certificate (19/01/2024).
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. **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.

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.