

SAFETY DATA SHEET

WEDDING DAY — 10% preparation in non-hazardous wax 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 10% of WEDDING DAY fragrance and 90% of non-hazardous wax 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 WEDDING DAY at 10%
UFI (pure fragrance)	V500-C029-H007-DS68
Type of product	Perfumes, fragrances
Base	Non-hazardous, non-classified wax (e.g. soy, rapeseed, coconut or paraffin) — 90%

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

Identified uses	Scented candles, wax melts and scented waxes.
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
Aquatic hazard, chronic	Not classified — $10 \times M \times \Sigma \text{Chronic 1} + \Sigma \text{Chronic 2} = 2.3\%$ ($\geq 25\% \rightarrow \text{Chronic 2}$); $100 \times M \times \Sigma \text{Chronic 1} + 10 \times \Sigma \text{Chronic 2} + \Sigma \text{Chronic 3} = 24.4\%$.
Skin sensitisation	Skin Sens. 1 — H317. Hexyl cinnamal 1.20% is $\geq$ the concentration limit (1% generic).
Eye irritation	Not classified — $\Sigma \text{Eye Irrit. 2} (\geq 1\%) = 1.15\%$ (threshold: 10%).
Skin irritation	Not classified — $\Sigma \text{Skin Irrit. 2} (\geq 1\%) = 0.00\%$ (threshold: 10%).
Aspiration hazard	Not classified — $\Sigma \text{Asp. Tox. 1} = 0.03\%$ (threshold: 10%).
Acute toxicity (oral)	Not classified — ATE mix $\approx 714,286 \text{ mg/kg}$ (threshold: 2000 mg/kg).
Notes	The pure fragrance (100%) is classified H317, H319 and H412 (WARNING). See Annex — Calculation record.

2.2 Label elements



GHS07

Hazard pictograms	GHS07
Signal word	Warning
Contains (hazard-determining)	Hexyl cinnamal
Hazard statements	H317 May cause an allergic skin reaction.
Supplemental information	EUH208 Contains Linalool, Geraniol, Ethyl linalool (3,7-dimethylnona-1,6-dien-3-ol), Citronellol, Linalyl 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. P261 Avoid breathing mist/vapours/spray. 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) $\geq 0.1\%$, 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 10% (manufacturer's values $\times 0.10$):

Name	Identifiers	%	Classification (EC) No 1272/2008
Ethylene brassylate	CAS 105-95-3 EC 203-347-8 REACH 01-2119976314-33	1.22	Aquatic Chronic 3, H412
Hexyl cinnamal	CAS 101-86-0 EC 202-983-3 REACH 01-2119533092-50	1.20	Skin Sens. 1B, H317; Aquatic Acute 1, H400; Aquatic Chronic 2, H411
Tetrahydro-4-methyl-2-(2-methylpropyl)-2H-pyran-4-ol	CAS 63500-71-0 EC 405-040-6	1.15	Eye Irrit. 2, H319
Linalool	CAS 78-70-6 EC 201-134-4 REACH 01-2119474016-42	0.750	Skin Sens. 1B, H317
Geraniol	CAS 106-24-1 EC 203-377-1 REACH 01-2119560621-44	0.350	Skin Sens. 1, H317
Ethyl linalool (3,7-dimethylnona-1,6-dien-3-ol)	CAS 10339-55-6 EC 233-732-6	0.300	Skin Irrit. 2, H315; Skin Sens. 1B, H317; Eye Irrit. 2, H319
Citronellol	CAS 106-22-9 EC 203-375-0 REACH 01-2119453995-23	0.160	Skin Irrit. 2, H315; Skin Sens. 1B, H317; Eye Irrit. 2, H319
Linalyl acetate	CAS 115-95-7 EC 204-116-4 REACH 01-2119454789-19	0.160	Skin Irrit. 2, H315; Skin Sens. 1B, H317; Eye Irrit. 2, H319



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	0.100	Skin Irrit. 2, H315; STOT SE 3, H336; Eye Irrit. 2, H319
β-Methyl-3-(1-methylethyl)benzenepropanal	CAS 125109-85-5 EC 412-050-4	0.080	Aquatic Chronic 2, H411
Cyclamen aldehyde	CAS 103-95-7 EC 203-161-7	0.050	Skin Irrit. 2, H315; Skin Sens. 1B, H317; Aquatic Chronic 3, H412
Allyl amyl glycolate	CAS 67634-00-8 EC 916-328-0 REACH 01-2120794630-50	0.030	Acute Tox. 4 (oral), H302; Acute Tox. 2 (inhalation), H330; Aquatic Acute 1, H400 (M = 1); Aquatic Chronic 1, H410 (M = 1)
Dupical	CAS 30168-23-1 EC 250-078-7	0.030	Skin Irrit. 2, H315; Acute Tox. 4 (inhalation), H332; Aquatic Acute 1, H400 (M = 1); Aquatic Chronic 1, H410 (M = 1)
2,6-Dimethyl-5-heptenal	CAS 106-72-9 EC 203-427-2	0.030	Skin Sens. 1B, H317
beta-Pinene	CAS 127-91-3 EC 204-872-5	0.030	Flam. Liq. 3, H226; Asp. Tox. 1, H304; Skin Irrit. 2, H315; Skin Sens. 1, H317
(E)-alpha-Damascone	CAS 24720-09-0 EC 246-430-4	0.020	Acute Tox. 4 (oral), H302; Skin Sens. 1B, H317; Aquatic Acute 1, H400 (M = 1); Aquatic Chronic 1, H410 (M = 1)
Allyl cyclohexyloxyacetate	CAS 68901-15-5 EC 272-657-3 REACH 01-2120770514-54	0.020	Acute Tox. 4 (oral), H302; Aquatic Acute 1, H400 (M = 1); Aquatic Chronic 1, H410
Triplal (2,4-dimethylcyclohex-3-ene-1-carbaldehyde)	CAS 68039-49-6 EC 268-264-1 REACH 01-2119982384-28	0.020	Skin Irrit. 2, H315; Skin Sens. 1B, H317; Aquatic Chronic 2, H411
Silvial	CAS 6658-48-6 EC 229-695-0	0.020	Skin Irrit. 2, H315; Skin Sens. 1B, H317
2,2,5-Trimethyl-5-pentylcyclopentanone	CAS 65443-14-3 EC 265-779-3	0.010	Aquatic Chronic 2, H411
trans-Anethole	CAS 4180-23-8 EC 224-052-0	0.010	Aquatic Chronic 3, H412; Skin Sens. 1, H317
Inert base	—	90	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. Molten wax: cool immediately with cold water; do not remove adhering wax; seek medical attention for burns.
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	Solid wax: collect mechanically. Molten wax: allow to solidify and scrape up.

SECTION 7: Handling and storage

7.1 Safe handling	Melt the wax with controlled heating and good ventilation. Add the fragrance at a moderate temperature (typically 75–85 °C, or as per the wax data sheet) and well below the fragrance flash point. Do not leave melting wax unattended. Wash hands after use.
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 provisional IFRA statement.

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. Molten wax: heat-resistant gloves (EN 407).
Respiratory protection	Not required with adequate ventilation; otherwise filter type A (EN 14387).

SECTION 9: Physical and chemical properties

Physical state	Solid at 20 °C (wax); liquid when molten
Odour	Characteristic — floral, fresh
Flash point	Not determined for the preparation; pure fragrance: not stated by the manufacturer (not classified as flammable)
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 (ATE ≈ 714,286 mg/kg)
Skin corrosion/irritation	Not classified
Eye irritation	Not classified



Skin sensitisation	Skin Sens. 1 — H317
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, allyl amyl glycolate, dupical, (E)-alpha-Damascone and allyl cyclohexyloxyacetate, below the classification limits).
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)	HP13
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 10% — the preparation is not classified as hazardous to the aquatic environment. The pure fragrance (100%) is not regulated for transport either. Finished candles are articles and are not regulated.

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): a PCN with its own UFI is required if this preparation is placed on the market; the fragrance UFI (V500-C029-H007-DS68) can be declared as a component (MiM).
IFRA (51st)	Candles (Cat. 12): $\geq 25.00\%$ (minimum proven) — 10% complies.

SECTION 16: Other information

Revision	Version 1.0 — Eco Candle Project edition, 23/10/2026. Based on the manufacturer's SDS for the pure fragrance (version 1 of 27/11/2025, issued 27/01/2026), allergen declaration and provisional IFRA statement with limits derived from the manufacturer's IFRA 51st Amendment certificates for its 5%, 10% and 25% dilutions (16/01/2026) — the certificate for the pure fragrance has been requested. The IFRA limits are provisional and derived from the manufacturer's IFRA 51st Amendment certificates for its 5%, 10% and 25% dilutions of this fragrance (the certificate for the pure fragrance has been requested); these allow use without restriction in Categories 10A (reed diffusers) and 12 (candles, wax melts) at 25%, i.e. a reed diffuser with up to 25% of this fragrance is IFRA-compliant. The manufacturer classifies its 10% dilution as not hazardous; Eco Candle Project's 10% preparation is classified Skin Sens. 1 — H317 because hexyl cinnamal (Skin Sens. 1B) is present at 1.2%, above the 1% generic concentration limit (more protective result kept). The 5% result agrees with the manufacturer's 5% dilution SDS (not classified). Classification of the 10% 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. **H319** Causes serious eye irritation. **H330** Fatal if inhaled. **H332** Harmful if inhaled. **H336** May cause drowsiness or dizziness. **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 (10%)

Hazard class	Fragrance 100%	Calculation at 10% / threshold	Result at 10%
Acute toxicity (oral)	Not classified (ATE 71,429)	ATE $\approx 714,286$ mg/kg / ≤ 2000	Not classified
Aspiration hazard	Not classified	$\Sigma = 0.03\%$ / $\geq 10\%$	Not classified
Skin irritation	Not classified	$\Sigma = 0.00\%$ / $\geq 10\%$	Not classified
Eye irritation	Eye Irrit. 2	$\Sigma = 1.2\%$ / $\geq 10\%$	Not classified
Skin sensitisation	Skin Sens. 1	hexyl cinnamal 1.20% / $\geq 1\%$	Skin Sens. 1 — H317
Aquatic chronic	Aquatic Chronic 3	C2: 2.3%; C3: 24.4% / $\geq 25\%$	Not classified
Physical hazards	Not classified	non-flammable base	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.