

SAFETY DATA SHEET

BREAKFAST AT TIFFANY'S — 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 BREAKFAST AT TIFFANY'S 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 BREAKFAST AT TIFFANY'S at 10%
UFI (pure fragrance)	86EM-8CCD-4003-K9P3
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 — $10 \times M \times \Sigma \text{Chronic 1} + \Sigma \text{Chronic 2} = 0.1\%$ ($\geq 25\% \rightarrow \text{Chronic 2}$); $100 \times M \times \Sigma \text{Chronic 1} + 10 \times \Sigma \text{Chronic 2} + \Sigma \text{Chronic 3} = 1.6\%$.
Skin sensitisation	Skin Sens. 1 — H317. Cinnamal 0.10% is $\geq$ the concentration limit (Cinnamal: 0.10% generic).
Eye irritation	Not classified — $\Sigma \text{Eye Irrit. 2} (\geq 1\%) = 0.00\%$ (threshold: 10%).
Skin irritation	Not classified — $\Sigma \text{Skin Irrit. 2} (\geq 1\%) = 0.00\%$ (threshold: 10%).
Aspiration hazard	Not classified — $\Sigma \text{Asp. Tox. 1} = 0.02\%$ (threshold: 10%).
Acute toxicity (oral)	Not classified — ATE mix $\approx 60,540 \text{ mg/kg}$ (threshold: 2000 mg/kg).
Acute toxicity (inhalation)	Not classified — ATE mix (dust/mist) $\approx 230.0 \text{ mg/L}$ (Category 4: $\leq 5 \text{ mg/L}$).
Carcinogenicity	Not classified — Carc. 1B component 0.000% $< 0.1\%$ (generic limit).
Notes	The pure fragrance (100%) is classified H317 and H319 (WARNING). See Annex — Calculation record.
Manufacturer cross-check	Consistent with the manufacturer's SDS for the 10% dilution: H317.

2.2 Label elements



GHS07

Hazard pictograms	GHS07
Signal word	Warning
Contains (hazard-determining)	Cinnamal
Hazard statements	H317 May cause an allergic skin reaction.
Supplemental information	EUH208 Contains Benzyl salicylate, Linalool, Furanol (4-hydroxy-2,5-dimethyl-3(2H)-furanone). 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
Vanillin	CAS 121-33-5 EC 204-465-2 REACH 01-2119516040-60	0.300 - 0.600	Eye Irrit. 2, H319
Benzyl alcohol	CAS 100-51-6 EC 202-859-9 REACH 01-2119492630-38	0.250 - 0.500	Acute Tox. 4 (oral), H302; Acute Tox. 4 (inhalation), H332; Skin Irrit. 2, H315; Eye Irrit. 2, H319
Benzyl salicylate	CAS 118-58-1 EC 204-262-9 REACH 01-2119969442-31	0.200 - 0.400	Eye Irrit. 2, H319; Skin Sens. 1B, H317; Aquatic Chronic 3, H412
γ -Octalactone	CAS 104-50-7 EC 203-208-1 REACH 01-2120793635-41	0.060 - 0.125	Skin Irrit. 2, H315
Propane-1,2-diol (propylene glycol)	CAS 57-55-6 EC 200-338-0 REACH 01-2119456809-23	0.050 - 0.108	
Cinnamal	CAS 104-55-2 EC 203-213-9 REACH 01-2119935242-45	0.050 - 0.100	Acute Tox. 4 (dermal), H312; Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1A, H317; Aquatic Chronic 3, H412
Linalool	CAS 78-70-6 EC 201-134-4 REACH 01-2119474016-42	0.050 - 0.100	Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1B, H317



Name	Identifiers	%	Classification (EC) No 1272/2008
Citronellol	CAS 106-22-9 EC 203-375-0 REACH 01-2119453995-23	0.030 – 0.060	Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1B, H317
Coumarin	CAS 91-64-5 EC 202-086-7 REACH 01-2119943756-26	0.030 – 0.050	Acute Tox. 3 (oral), H301; Acute Tox. 3 (dermal), H311; Acute Tox. 3 (inhalation), H331; Skin Sens. 1, H317; Aquatic Chronic 2, H411
Benzyl benzoate	CAS 120-51-4 EC 204-402-9 REACH 01-2119976371-33	0.023 – 0.042	Acute Tox. 4 (oral), H302; Aquatic Acute 1, H400; Aquatic Chronic 2, H411
Furaneol (4-hydroxy-2,5-dimethyl-3(2H)-furanone)	CAS 3658-77-3 EC 222-908-8	0.010 – 0.027	Acute Tox. 4 (oral), H302; Skin Corr. 1B, H314; Eye Irrit. 2, H319; Skin Sens. 1A, H317
Patchouli oil (Pogostemon cablin)	CAS 8014-09-3	0.010 – 0.020	Skin Sens. 1B, H317; Asp. Tox. 1, H304; Aquatic Chronic 2, H411
Ethyl lactate	CAS 97-64-3 EC 202-598-0	0.010 – 0.010	Flam. Liq. 3, H226; Skin Irrit. 2, H315; Eye Dam. 1, H318; STOT SE 3, H335
Acetic acid	CAS 64-19-7 EC 200-580-7	< 0.005	Flam. Liq. 3, H226; Acute Tox. 4 (dermal), H312; Skin Corr. 1A, H314
Benzaldehyde	CAS 100-52-7 EC 202-860-4 REACH 01-2119455540-44	< 0.004	Acute Tox. 4 (oral), H302
Propionic acid	CAS 79-09-4 EC 201-176-3	< 0.002	Flam. Liq. 3, H226; Skin Corr. 1B, H314; STOT SE 3, H335
Acetyl propionyl (2,3-pentanedione)	CAS 600-14-6 EC 209-984-8	0.0003 – 0.0006	Flam. Liq. 2, H225; Eye Dam. 1, H318; Skin Sens. 1B, H317; STOT RE 2, H373
Ethanol	CAS 64-17-5 EC 200-578-6	0.0002 – 0.0005	Flam. Liq. 2, H225
Furfural	CAS 98-01-1 EC 202-627-7	0.0002 – 0.0004	Flam. Liq. 3, H226; Acute Tox. 3 (oral), H301; Acute Tox. 4 (dermal), H312; Acute Tox. 3 (inhalation), H331; Skin Irrit. 2, H315; Eye Irrit. 2, H319; Carc. 2, H351; STOT SE 3, H335; Aquatic Chronic 3, H412
Pyridine	CAS 110-86-1 EC 203-809-9	0.0000 – 0.0000	Flam. Liq. 2, H225; Acute Tox. 4 (oral), H302; Acute Tox. 4 (dermal), H312; Acute Tox. 4 (inhalation), H332
2,6-Xylenol	CAS 576-26-1 EC 209-400-1	0.0000 – 0.0000	Acute Tox. 3 (oral), H301; Acute Tox. 3 (dermal), H311; Skin Corr. 1B, H314; Eye Dam. 1, H318; Aquatic Chronic 2, H411
Isovaleraldehyde (3-methylbutanal)	CAS 590-86-3 EC 209-691-5	0.0000 – 0.0000	Flam. Liq. 2, H225; Eye Irrit. 2, H319; Skin Sens. 1B, H317; STOT SE 3, H335; Aquatic Chronic 2, H411
Acetaldehyde	CAS 75-07-0 EC 200-836-8	0.0000 – 0.0000	Flam. Liq. 1, H224; Acute Tox. 4 (oral), H302; Eye Irrit. 2, H319; Muta. 2, H341; Carc. 1B, H350; STOT SE 3, H335
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 below the fragrance flash point (112 °C). 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 IFRA certificate.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters	Exposure limits listed by the manufacturer: Benzyl alcohol, CAS 100-51-6 — No Portuguese limit value. Germany (TRGS 900) AGW 22 mg/m ³ / 5 ppm; Finland HTP 45 mg/m ³ / 10 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. 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 — coffee, milk, vanilla
Flash point	Not determined for the preparation; pure fragrance 112 °C
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 ≈ 60,540 mg/kg)
Acute toxicity (inhalation)	Not classified (ATE ≈ 230.0 mg/L)
Skin corrosion/irritation	Not classified
Eye irritation	Not classified
Skin sensitisation	Skin Sens. 1 — H317
Aspiration hazard	Not classified
Carcinogenicity	Not classified (Carc. 1B component 0.000% < 0.1%)
Mutagenicity, reproductive toxicity, STOT	Not classified

SECTION 12: Ecological information

12.1 Toxicity	. Main contributors: coumarin, benzyl benzoate, patchouli oil, 2,6-Xylenol and isovaleraldehyde (3-methylbutanal).
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)	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 ≥ 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 (86EM-8CCD-4003-K9P3) can be declared as a component (MiM).
IFRA (51st)	Candles (Cat. 12): no restriction — 10% complies.



SECTION 16: Other information

Revision	Version 1.0 — Eco Candle Project edition, 21/10/2026. Based on the manufacturer's SDS for the pure fragrance (revision of 28/02/2024, issued 28/02/2024), allergen declaration and IFRA 51st Amendment certificate (28/02/2024). The manufacturer declares component concentrations as ranges; the classification was calculated using the upper limit of each range, which coincides with the exact values given in the manufacturer's IFRA certificate and allergen declaration (e.g. benzyl alcohol 5%, benzyl salicylate 4%, cinnamal 1%). The calculation reproduces the manufacturer's classification of the pure fragrance (H317, H319). Cinnamal and furaneol are Skin Sens. 1A (generic limit 0.1%): at 10% cinnamal reaches 0.1% and the preparation is classified H317, as in the manufacturer's SDS for the 10% dilution; at 5% only EUH208 applies, as in the manufacturer's 5% SDS. Because the IFRA Category 10A limit is 23.52%, the diffuser preparation was calculated at 23% in Augeo Clean Multi instead of 25%. 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):

H224 Extremely flammable liquid and vapour. **H225** Highly flammable liquid and vapour. **H226** Flammable liquid and vapour. **H301** Toxic if swallowed. **H302** Harmful if swallowed. **H304** May be fatal if swallowed and enters airways. **H311** Toxic in contact with skin. **H312** Harmful in contact with skin. **H314** Causes severe skin burns and eye damage. **H315** Causes skin irritation. **H317** May cause an allergic skin reaction. **H318** Causes serious eye damage. **H319** Causes serious eye irritation. **H331** Toxic if inhaled. **H332** Harmful if inhaled. **H335** May cause respiratory irritation. **H341** Suspected of causing genetic defects. **H350** May cause cancer. **H351** Suspected of causing cancer. **H373** May cause damage to organs through prolonged or repeated exposure. **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 (10%)

Hazard class	Fragrance 100%	Calculation at 10% / threshold	Result at 10%
Acute toxicity (oral)	Not classified (ATE 6,054)	ATE $\approx 60,540$ mg/kg / ≤ 2000	Not classified
Acute toxicity (inhalation)	Not classified (ATE 23.00 mg/L)	ATE ≈ 230.0 mg/L / ≤ 5	Not classified
Aspiration hazard	Not classified	$\Sigma = 0.02\%$ / $\geq 10\%$	Not classified
Skin irritation	Not classified	$\Sigma = 0.00\%$ / $\geq 10\%$	Not classified
Eye irritation	Eye Irrit. 2	$\Sigma = 0.0\%$ / $\geq 10\%$	Not classified
Skin sensitisation	Skin Sens. 1	cinnamal 0.10% / $\geq 1\%$	Skin Sens. 1 — H317
Carcinogenicity	Not classified	0.000% / $\geq 0.1\%$	Not classified
Aquatic chronic	Not classified	C2: 0.1%; C3: 1.6% / $\geq 25\%$	Not classified
Physical hazards	Not classified (FP 112 °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.