

SECTION 01 · IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE SUPPLIER

Product identifier:	AMAZING LAVENDER
Contains:	1,3-BENZODIOXOLE-5-CARBALDEHYDE, D'LIMONENE, Linalyl Acetate, Linalool
UFI Number:	65G1-N012-P009-XE1P
Product uses:	Fragrances
Company:	Vegteam Ltd — EcoCandleProject
Address:	R. Quinta de Santa Marta nº 4 Lojas EF, 1495-171 Algés, Portugal
E-mail:	info@ecocandleproject.com
Emergency — CIAV:	800 250 250 (24h/24 — 7/7)

SECTION 02 · HAZARDS IDENTIFICATION

Classification under Regulation (EC) No 1272/2008 LABEL ELEMENTS

Skin Irrit. 2 — H315	Causes skin irritation.
Eye Irrit. 2 — H319	Causes serious eye irritation.
Skin Sens. 1 — H317	May cause an allergic skin reaction.
Aquatic Chronic 3 — H412	Harmful to aquatic life with long lasting effects.
Signal word: WARNING	



EUH208: Contains Beta-Caryophyllene, Caryophyllene, Cineols, EUCALYPTOL, PINENES, Citronellol, Geraniol. May produce an allergic reaction.

Other hazards: Sensitisers declared on CLP Hazard Label: Beta-Caryophyllene, Caryophyllene, Cineols, EUCALYPTOL, PINENES, Citronellol, Geraniol. Hydrocarbon Concentration %: 1.2234% — SENSITISER

Precautionary statements

P261	Avoid breathing vapour or dust.
P264	Wash hands and other contacted skin thoroughly after handling.
P272	Contaminated work clothing should not be allowed out of the workplace.
P273	Avoid release to the environment.
P280	Wear protective gloves/eye protection/face protection.
P302/352	IF ON SKIN: Wash with plenty of soap and water.
P305/351/338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.
P333/313	If skin irritation or rash occurs: Get medical advice/attention.
P337/313	If eye irritation persists: Get medical advice/attention.
P362	Take off contaminated clothing and wash before reuse.
P501	Dispose of contents/container to approved disposal site, in accordance with local regulations.

SECTION 03 · COMPOSITION / INFORMATION ON INGREDIENTS

Name	CAS	EC No.	REACH Reg. No.	%	Classification (CLP)	Specific Conc. / ATEs
2,6-Dimethyloct-7-en-2-ol	18479-58-8	242-362-4	01-2119457274-37	7.60%	SCI 2-ED1 2 — H315-H319	Oral ATE: 3600 mg/kg
Linalool	78-70-6	201-134-4	exempt (<1T)	5.31%	SCI 2-ED1 2-SS 1B — H315-H317-H319	Oral ATE: 2790 mg/kg
Linalyl Acetate	115-95-7	204-116-4	01-2119454789-19	5.16%	SCI 2-SS 1B — H315-H317	—
1,3-Benzodioxole-5-carbaldehyde (Piperonal)	120-57-0	204-409-7	01-2119983608-21-XXXX	1.40%	SS 1B — H303-H317-H401	Oral ATE: 2700 mg/kg
D'Limonene	5989-27-5	227-813-5	exempt (<1T)	1.22%	FL 3-SCI 2-SS 1B-AH 1-EH A1-EH C1 — H226-H304-H315-H317-H410	M=1
Cineols / Eucalyptol	470-82-6	207-431-5	exempt (<1T) / 01-2119967772	1.22%	FL 3-SS 1B — H226-H317	Oral ATE: 2480 mg/kg
1,7,7-Trimethylbicyclo[2.2.1]heptan-2-ol	464-45-9 / 507-70-0	208-080-0	01-2120765337-47	1.00%	FS 1-SCI 2 — H228-H315-H402	—
Geraniol	106-24-1	203-377-1	01-2119560621-44-XXXX	0.80%	SCI 2-ED1 1-SS 1B — H315-H317-H318	Oral ATE: 3600 mg/kg
Citronellol	106-22-9	203-375-0	01-2119453995-23-XXXX	0.70%	SCI 2-ED1 2-SS 1B — H315-H317-H319	Dermal ATE: 2650 / Oral ATE: 3450 mg/kg
Ocimene	13877-91-3	237-641-2	—	0.62%	FL 3-SCI 2-AH 1-EH A1-EH C2 — H226-H304-H315-H400-H411	M=1 / Oral ATE: 5000 mg/kg
Camphor	76-22-2	200-945-0	01-2119966156-31	0.45%	FS 2-ATO 4-ATI 4-SCI 2-ED1 1-STO-SE 2-EH C2 — H228-H302-H315-H318-H332-H371-H411	Inh ATE: 1.5 mg/l / Oral ATE: 1500 mg/kg
Beta-Caryophyllene	87-44-5	201-746-1	—	0.36%	SS 1B-AH 1-EH C4 — H304-H317-H413	—
PINENES	80-56-8	201-291-9	exempt (<1T)	0.29%	FL 3-ATO 4-SCI 2-SS 1B-AH 1-EH A1-EH C1 — H226-H302-H304-H315-H317-H410	M=1 / Oral ATE: 500 mg/kg
Caryophyllene	87-44-5	201-746-1	—	0.10%	SS 1B-AH 1-EH C4 — H304-H317-H413	—

Additional substance declarations

Workplace exposure limits: Not Applicable

Endocrine disruptors (>0.1%): Not Applicable

PBT / vPvB substances (>0.1%): Not Applicable

SECTION 04 · FIRST-AID MEASURES

Inhalation:	Remove from exposure site to fresh air, keep at rest, and obtain medical attention.
Eye contact:	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.
Skin contact:	IF ON SKIN: Wash with plenty of soap and water.
Ingestion:	Rinse mouth with water and obtain medical attention.
Key symptoms:	Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation.
Special treatment:	None expected. See Section 4 for further information.

SECTION 05 · FIREFIGHTING MEASURES

Suitable extinguishing media:	Carbon dioxide, Dry chemical, Foam.
-------------------------------	-------------------------------------

Special hazards:	In case of fire, may be liberated: Carbon monoxide, Unidentified organic compounds.
Advice for firefighters:	In case of insufficient ventilation, wear suitable respiratory equipment.

SECTION 06 · ACCIDENTAL RELEASE MEASURES

Personal precautions:	Avoid inhalation. Avoid contact with skin and eyes. See protective measures under Sections 7 and 8.
Environmental precautions:	Keep away from drains, surface and ground water, and soil.
Containment/clean-up:	Remove ignition sources. Provide adequate ventilation. Contain spillage immediately with sand or inert powder. Dispose of according to local regulations.
Reference:	Also refer to Sections 8 and 13.

SECTION 07 · HANDLING AND STORAGE

Safe handling:	Keep away from heat, sparks, open flames and hot surfaces. No smoking. Use personal protective equipment. Use in areas with adequate ventilation. Do not eat, drink or smoke when using this product.
Safe storage:	Store in a well-ventilated place. Keep container tightly closed. Keep cool. Ground/bond container and receiving equipment. Use explosion-proof electrical, ventilating and lighting equipment. Use only non-sparking tools.
Specific end use:	Fragrances — use in accordance with good manufacturing and industrial hygiene practices.

SECTION 08 · EXPOSURE CONTROLS / PERSONAL PROTECTION

Workplace exposure limits:	Not Applicable
Eye / Skin protection:	Wear protective gloves/eye protection/face protection.
Respiratory protection:	Under normal use with adequate ventilation, no special controls needed. In conditions of high or prolonged use or elevated temperatures: (a) increase local exhaust ventilation; (b) use an approved respirator with organic vapour cartridge; (c) use closed systems for transfer.
Reference:	Also refer to Sections 2 and 7.

SECTION 09 · PHYSICAL AND CHEMICAL PROPERTIES

Physical state / colour	Not determined
Odour	Not determined
Odour threshold	Not determined
Melting/freezing point	Not determined
Boiling point / boiling range	Not determined
Flammability	Not determined
Explosive limits (lower/upper)	Not determined
Flash point	> 60 °C
Auto-ignition temperature	Not determined
Decomposition temperature	Not relevant

pH	Not determined
Kinematic viscosity	Not determined
Solubility	Not determined
Partition coeff. n-octanol/water	Not determined
Vapour pressure	Not determined
Density / relative density	Not determined
Relative vapour density	Not determined
Particle characteristics	Not determined

SECTION 10 · STABILITY AND REACTIVITY

Reactivity:	Presents no significant reactivity hazard, by itself or in contact with water.
Chemical stability:	Good stability under normal storage conditions.
Hazardous reactions:	Not expected under normal conditions of use.
Conditions to avoid:	Avoid extreme heat.
Incompatible materials:	Avoid contact with strong acids, alkalis or oxidising agents.
Decomposition products:	Not expected.

SECTION 11 · TOXICOLOGICAL INFORMATION

This mixture has not been tested as a whole. Health effects are calculated using the methods outlined in Regulation (EC) No 1272/2008 (CLP).

Acute Toxicity:	Based on available data, the classification criteria are not met.
Acute Toxicity Oral	> 5000 mg/kg bw
Acute Toxicity Dermal	Not Applicable
Acute Toxicity Inhalation	Not Available
Skin corrosion/irritation:	Skin Corrosion / Irritation Category 2
Serious eye damage:	Eye Damage / Irritation Category 2
Skin sensitisation:	Sensitization — Skin Category 1
Germ cell mutagenicity:	Based on available data, the classification criteria are not met.
Carcinogenicity:	Based on available data, the classification criteria are not met.
Reproductive toxicity:	Based on available data, the classification criteria are not met.
STOT — single exposure:	Based on available data, the classification criteria are not met.
STOT — repeated exposure:	Based on available data, the classification criteria are not met.
Aspiration hazard:	Based on available data, the classification criteria are not met.
Other hazard information:	Not Applicable. Refer to Sections 2 and 3 for additional information.

SECTION 12 · ECOLOGICAL INFORMATION

Toxicity:	Harmful to aquatic life with long lasting effects.
-----------	--



Issue date: 23/08/2023

Version: 1

UFI: 65G1-N012-P009-XE1P

Page

Persistence/degradability:	Not available.
Bioaccumulative potential:	Not available.
Mobility in soil:	Not available.
PBT / vPvB assessment:	This substance does not meet the PBT/vPvB criteria of REACH, Annex XIII.
Endocrine disrupting:	Not Applicable.
Other adverse effects:	Not available.

SECTION 13 · DISPOSAL CONSIDERATIONS

Waste treatment:	Dispose of in accordance with local regulations. Avoid disposing into drainage systems and the environment. Empty containers should be taken to an approved waste handling site for recycling or disposal.
------------------	--

SECTION 14 · TRANSPORT INFORMATION

	UN Number / ID	UN Proper Shipping Name	Transport Hazard Class	Sub Risk	Packing Group
UN Model Reg.	Not classified	Not classified	Not classified	Not classified	Not classified
IMDG	Not classified	Not classified	Not classified	Not classified	Not classified
ADR/RID/ADN	Not classified	Not classified	Not classified	Not classified	Not classified
ICAO-TI	Not classified	Not classified	Not classified	Not classified	Not classified
Environmental hazards: Not environmentally hazardous for transport					
Maritime transport in bulk: Not classified					

SECTION 15 · REGULATORY INFORMATION

Regulations specific to substance/mixture:	None additional.
Chemical Safety Assessment:	A Chemical Safety Assessment has not been carried out for this product.

SECTION 16 · OTHER INFORMATION

Concentration % Limits:	SCI 2=49.28% · EDI 2=39.28% · SS 1=18.83% · EH C3=16.57%
Total Fractional Values:	SCI 2=2.03 · EDI 2=2.55 · SS 1=5.31 · EH C3=6.03
Key to revisions:	Not applicable.
Disclaimer:	The information in this safety data sheet is to the best of our knowledge true and accurate, but all data, instructions, recommendations and/or suggestions are made without guarantee.

Key to abbreviations

AH 1	Aspiration Hazard Category 1
ATI 4	Acute Toxicity — Inhalation Category 4
ATO 4	Acute Toxicity — Oral Category 4
EDI 1	Eye Damage / Irritation Category 1



EDI 2	Eye Damage / Irritation Category 2
EH A1	Hazardous to the Aquatic Environment — Acute Hazard Category 1
EH C1	Hazardous to the Aquatic Environment — Long-term Hazard Category 1
EH C2	Hazardous to the Aquatic Environment — Long-term Hazard Category 2
EH C4	Hazardous to the Aquatic Environment — Long-term Hazard Category 4
FL 3	Flammable Liquid — Hazard Category 3
FS 1	Flammable Solid — Hazard Category 1
FS 2	Flammable Solid — Hazard Category 2
SCI 2	Skin Corrosion / Irritation Category 2
SS 1B	Sensitization — Skin Category 1B
STO-SE 2	Specific Target Organ Toxicity — Single Exposure Category 2
H226	Flammable liquid and vapour.
H228	Flammable solid.
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.
H332	Harmful if inhaled.
H371	May cause damage to organs.
H400	Very toxic to aquatic life.
H401	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.
H413	May cause long lasting harmful effects to aquatic life.