

AMBIENTAIR

(MSDS) SAFETY DATA SHEET IN ACCORDANCE WITH REGULATION (EU) 2020/878
VEGETABLE WAX CANDLE WITH CONCENTRATED FRAGRANCE
MLFOX825X8 N.º 3 OXYGEN

VERSION: 1.
REVISION DATE: 24/01/2024.

PAGE 1 OF 7.
PRINT DATE: 24/01/2024.

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING.

1.1 Product identifier.

Product Name: Scented candle with blend of vegetable waxes and concentrated fragrance.
Fragrance Code: MLFOX825 N.º 3 Oxygen.
UFI: W2P5-HRVM-U98A-9KYC
Used in product:

EAN 13 CODE	REFERENCE	PRODUCT
8435474408038	VV402OXT0	THE OLPHACTORY CRAFT scented candle 200 g Breathe OXYGEN
8435474418785	VV402OXBTO	THE OLPHACTORY BLACK scented candle 200 g Breathe OXYGEN
8435474425165	VV135OXT0	THE OLPHACTORY jar scented candle 135 g Breathe OXYGEN
8435474425288	VV360OXT0	THE OLPHACTORY jar scented candle 360 g Breathe OXYGEN
8435474414916	VV040OXL	LACROSSE scented candle 200 g PURE OXYGEN
8435474422898	VV060OXL	LACROSSE scented candle 310 g PURE OXYGEN

1.2 Relevant identified uses of the mixture and uses advised against.

Identified use: fragrance diffuser.
Uses advised against: any use different to the recommended.

1.3 Details of the supplier of the safety data sheet.

Company: Desarrollos Empresariales Igel, S.L.
Address: Polígono Industrial Nicomedes García, Calle Roble 114.
City: 40140 Valverde del Majano (Segovia, Spain).
Telephone: +34 91 29 000 29.
E-mail: info@ambientair.es
Web: www.ambientair.es

1.4 Emergency telephone number:

In case of accident, immediately call a POISON CENTER, or a doctor.
England/Wales: NHS 111 / DIAL 111 / Scotland NHS 24 dial 111 North Ireland: contact your local GP or pharmacist during normal hours; www.gpoutofhours.hscni.net/ for GP services Out-of-Hours / Ireland (National Poisons Information Centre): 0035318092566.

SECTION 2: HAZARDS IDENTIFICATION.

2.1 Classification of the substance or mixture.

In accordance with Regulation (EU) No 1272/2008:
Aquatic Chronic 3: Harmful to aquatic life with long lasting effects.

2.2 Label elements.

Labelling in accordance with Regulation (EU) No 1272/2008:

H statements:

H412 Harmful to aquatic life with long lasting effects.

P statements:

P102 Keep out of reach of children.
P103 Read carefully and follow all instructions.
P273 Avoid release to the environment.
P501 Dispose of contents/container to ...

EUH statements:

EUH208 Contains (R)-p-mentha-1,8-diene; d-limonene. May produce an allergic reaction.
EUH208 Contains Linalool; 3,7-dimethyl- 1,6-octadien-3-ol; dl-linalool. May produce an allergic reaction.

2.3 Other hazards.

In normal use conditions and in its original form, the product itself does not involve any other risk for health and the environment.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS.

3.1 Substances.

Not Applicable.

3.2 Mixtures.

Substances posing a danger to health or the environment in accordance with the Regulation (EC) No. 1272/2008, assigned a Community exposure limit in the workplace, and classified as PBT/vPvB or included in the Candidate List:

IDENTIFIERS	NAME	CONCENTRATE	(*) CLASSIFICATION - REGULATION (EC) NO 1272/2008
-------------	------	-------------	---



Pol. Ind. Nicomedes García • Calle Roble 114
40140 Valverde del Majano (Segovia, Spain)
+34 91 29 000 29 • info@ambientair.es • www.ambientair.es



AMBIENTAIR

(MSDS) SAFETY DATA SHEET IN ACCORDANCE WITH REGULATION (EU) 2020/878
VEGETABLE WAX CANDLE WITH CONCENTRATED FRAGRANCE
MLFOX825X8 N.º 3 OXYGEN

VERSION: 1.
REVISION DATE: 24/01/2024.

PAGE 2 OF 7.
PRINT DATE: 24/01/2024.

			CLASSIFICATION	SPECIFIC CONCENTRATION LIMIT
Index No: 601-029-00-7 CAS No: 5989-27-5 EC No: 227-813-5 Registration No: 01-2119529223-47-XXXX	(R)-p-mentha-1,8-diene, d-limonene	0.25 - 1 %	Aquatic Acute 1, H400 - Aquatic Chronic 1, H410 - Flam. Liq. 3, H226 - Skin Irrit. 2, H315 - Skin Sens. 1, H317	-
Index No: 603-235-00-2 CAS No: 78-70-6 EC No: 201-134-4 Registration No: 01-2119474016-42-XXXX	Linalool, 3,7-dimethyl-1,6-octadien-3-ol, dl-linalool	0.1 - 1 %	Skin Sens. 1B, H317	-

(*) The complete text of the H phrases is given in section 16 of this Safety Data Sheet.

[1] Substance with a Community workplace exposure limit (see section 8.1).

SECTION 4: FIRST AID MEASURES.

4.1 Description of first aid measures.

In case of doubt or when symptoms of feeling unwell persist, get medical attention. Never administer anything orally to persons who are unconscious.

Inhalation.

Take the victim into open air; keep them warm and calm. If breathing is irregular or stops, perform artificial respiration.

Eye contact.

Remove contact lenses, if present and if it is easy to do. Wash eyes with plenty of clean and cool water for at least 10 minutes while pulling eyelids up, and seek medical assistance.

Skin contact.

Remove contaminated clothing. Wash skin vigorously with water and soap or a suitable skin cleaner. NEVER use solvents or thinners.

Ingestion.

If accidentally ingested, seek immediate medical attention. Keep calm. NEVER induce vomiting.

4.2 Most important symptoms and effects, both acute and delayed.

No known acute or delayed effects from exposure to the product.

4.3 Indication of any immediate medical attention and special treatment needed.

In case of doubt or when symptoms of feeling unwell persist, get medical attention. Never administer anything orally to persons who are unconscious.

SECTION 5: FIREFIGHTING MEASURES.

The product does not present any particular risk in case of fire.

5.1 Extinguishing media.

Suitable extinguishing media:

Extinguisher powder or CO₂. In case of more serious fires, also alcohol-resistant foam and water spray.

Unsuitable extinguishing media:

Do not use a direct stream of water to extinguish. In the presence of electrical voltage, you cannot use water or foam as extinguishing media.

5.2 Special hazards arising from the substance or mixture.

Special risks.

Fire can cause thick, black smoke. As a result of thermal decomposition, dangerous products can form: carbon monoxide, carbon dioxide. Exposure to combustion or decomposition products can be harmful to your health.

5.3 Advice for firefighters.

Use water to cool tanks, cisterns, or containers close to the heat source or fire. Take wind direction into account. Prevent the products used to fight the fire from going into drains, sewers, or waterways. Product residues and extinguishing media may contaminate the aquatic environment.

Fire protection equipment.

According to the size of the fire, it may be necessary to use protective suits against the heat, individual breathing equipment, gloves, protective goggles or facemasks, and boots.

SECTION 6: ACCIDENTAL RELEASE MEASURES.

6.1 Personal precautions, protective equipment and emergency procedures.

For exposure control and individual protection measures, see section 8.



Brand with High
International Potential
Accredited by the Leading
Brands of Spain Forum

Pol. Ind. Nicomedes García • Calle Roble 114
40140 Valverde del Majano (Segovia, Spain)
+34 91 29 000 29 • info@ambientair.es • www.ambientair.es



ISO 9001: 2015

AMBIENTAIR

(MSDS) SAFETY DATA SHEET IN ACCORDANCE WITH REGULATION (EU) 2020/878
VEGETABLE WAX CANDLE WITH CONCENTRATED FRAGRANCE
MLFOX825X8 N.º 3 OXYGEN

VERSION: 1.
REVISION DATE: 24/01/2024.

PAGE 3 OF 7.
PRINT DATE: 24/01/2024.

6.2 Environmental precautions.

Product dangerous for the environment, in case of large spills or if the product contaminates lakes, rivers, or sewers, inform the responsible authorities according to local legislation. Prevent the contamination of drains, surface or subterranean waters, and the ground.

6.3 Methods and material for containment and cleaning up.

Contain and collect spillage with inert absorbent material (earth, sand, vermiculite, Kieselguhr...) and clean the area immediately with a suitable decontaminant.

Deposit waste in closed and suitable containers for disposal, in compliance with local and national regulations

6.4 Reference to other sections.

For exposure control and individual protection measures, see section 8.

For later elimination of waste, follow the recommendations under section 13.

SECTION 7: HANDLING AND STORAGE.

7.1 Precautions for safe handling.

For personal protection, see section 8.

In the application area, smoking, eating, and drinking must be prohibited.

Follow legislation on occupational health and safety.

Never use pressure to empty the containers. They are not pressure-resistant containers. Keep the product in containers made of a material identical to the original.

7.2 Conditions for safe storage, including any incompatibilities.

Store according to local legislation. Observe indications on the label. Store the containers between 5 and 25 °C, in a dry and well-ventilated place, far from sources of heat and direct solar light. Keep far away from ignition points. Keep away from oxidising agents and from highly acidic or alkaline materials. Do not smoke. Prevent the entry of non-authorized persons. Once the containers are open, they must be carefully closed and placed vertically to prevent spills.

The product is not affected by Directive 2012/18/EU (SEVESO III).

7.3 Specific end use(s).

Not available.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION.

8.1 Control parameters.

The product does NOT contain substances with Professional Exposure Environmental Limit Values. The product does NOT contain substances with Biological Limit Values.

Concentration levels DNEL/DMEL:

NAME	DNEL/DMEL	TYPE	VALUE
(R)-p-mentha-1,8-diene, d-limonene CAS No: 5989-27-5 EC No: 227-813-5	DNEL (Workers)	Inhalation, Long-term, Systemic effects	33,3 (mg/m ³)

DNEL: Derived No Effect Level, level of exposure to the substance below which adverse effects are not anticipated.

DMEL: Derived Minimal Effect Level, exposure level corresponding to a low risk, that risk should be considered a tolerable minimum.

8.2 Exposure controls.

Measures of a technical nature:

Provide adequate ventilation, which can be achieved by using good local exhaust-ventilation and a good general exhaust system.

CONCENTRATION:	100 %
USES:	FRAGRANCE DIFFUSER
BREATHING PROTECTION:	If the recommended technical measures are observed, no individual protection equipment is necessary.
HAND PROTECTION:	If the product is handled correctly, no individual protection equipment is necessary.
EYE PROTECTION:	PPE: Protective goggles against particle impacts. Characteristics: «CE» marking, category II. Eye protector against dust and smoke. CEN standards: EN 165, EN 166, EN 167, EN 168 Maintenance: Visibility through lenses should be ideal. Therefore, these parts should be cleaned daily. Protectors should be disinfected periodically following the manufacturer's instructions. Observations: Some signs of wear and tear include: yellow colouring of the lenses, superficial scratching of the lenses, scraping etc.
SKIN PROTECTION:	PPE: Work footwear.



AMBIENTAIR

(MSDS) SAFETY DATA SHEET IN ACCORDANCE WITH REGULATION (EU) 2020/878
VEGETABLE WAX CANDLE WITH CONCENTRATED FRAGRANCE
MLFOX825X8 N.º 3 OXYGEN

VERSION: 1.
REVISION DATE: 24/01/2024.

PAGE 4 OF 7.
PRINT DATE: 24/01/2024.

Characteristics:	«CE» marking, category II.
CEN standards:	EN ISO 13287, EN 20347
Maintenance:	This product adapts to the first user's foot shape. That is why, as well as for hygienic reasons, it should not be used by other people.
Observations:	Work footwear for professional use includes protection elements aimed at protecting users against any injury resulting from an accident

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES.

9.1 Information on basic physical and chemical properties.

Appearance: special blend of vegetable waxes.

Colour: white.

Odour: oxygen.

Odour threshold: N.A./N.A.

pH: N.A./N.A.

Melting point: N.A./N.A.

Boiling Point: 274 °C

Flash point: 128 °C

Evaporation rate: N.A./N.A.

Inflammability (solid, gas): N.A./N.A.

Lower Explosive Limit: N.A./N.A.

Upper Explosive Limit: N.A./N.A.

Vapour pressure: 0,356

Vapour density: N.A./N.A.

Relative density: 0,866

Solubility: N.A./N.A.

Liposolubility: N.A./N.A.

Hydrosolubility: N.A./N.A.

Partition coefficient (n-octanol/water): N.A./N.A.

Auto-ignition temperature: N.A./N.A.

Decomposition temperature: N.A./N.A.

Viscosity: N.A./N.A.

Explosive properties: N.A./N.A.

Oxidizing properties: N.A./N.A.

N.A./N.A.= Not Available/Not Applicable due to the nature of the product

9.2 Other information.

Dropping point: N.A./N.A.

Blink: N.A./N.A.

Kinematic viscosity: N.A./N.A.

N.A./N.A.= Not Available/Not Applicable due to the nature of the product

SECTION 10: STABILITY AND REACTIVITY.

10.1 Reactivity.

The product does not present hazards by their reactivity.

10.2 Chemical stability.

Stable under the recommended handling and storage conditions (see section 7).

10.3 Possibility of hazardous reactions.

The product does not present possibility of hazardous reactions.

10.4 Conditions to avoid.

Avoid any improper handling.

10.5 Incompatible materials.

Keep away from oxidising agents and from highly alkaline or acidic materials in order to prevent exothermic reactions.

10.6 Hazardous decomposition products.

No decomposition if used for the intended uses.

SECTION 11: TOXICOLOGICAL INFORMATION.

11.1 Information on toxicological effects.

There are no tested data available on the product.



AMBIENTAIR

(MSDS) SAFETY DATA SHEET IN ACCORDANCE WITH REGULATION (EU) 2020/878
VEGETABLE WAX CANDLE WITH CONCENTRATED FRAGRANCE
MLFOX825X8 N.º 3 OXYGEN

VERSION: 1.
REVISION DATE: 24/01/2024.

PAGE 5 OF 7.
PRINT DATE: 24/01/2024.

a) acute toxicity;
Not conclusive data for classification.

b) skin corrosion/irritation;
Based on available data, the classification criteria are not met.

c) serious eye damage/irritation;
Not conclusive data for classification.

d) respiratory or skin sensitisation;
Based on available data, the classification criteria are not met.

e) germ cell mutagenicity;
Not conclusive data for classification.

f) carcinogenicity;
Not conclusive data for classification.

g) reproductive toxicity;
Not conclusive data for classification.

h) STOT-single exposure;
Not conclusive data for classification.

i) STOT-repeated exposure;
Not conclusive data for classification.

j) aspiration hazard;
Not conclusive data for classification.

11.2 Information on other hazards.

Endocrine disrupting properties

This product does not contain components with endocrine-disrupting properties with effects on human health.

Other information

There is no information available on other adverse health effects.

SECTION 12: ECOLOGICAL INFORMATION.

12.1 Toxicity.

No information is available regarding the ecotoxicity of the substances present.

12.2 Persistence and degradability.

No information is available regarding the biodegradability of the substances present.

No information is available on the degradability of the substances present. No information is available about persistence and degradability of the product.

12.3 Bioaccumulative potential.

Information about the bioaccumulation of the substances present.

NAME	BIOACCUMULATION			
	LOG POW	BCF	NOECS	LEVEL
(R)-p-mentha-1,8-diene, d-limonene CAS No: 5989-27-5 EC No: 227-813-5	4,83	-	-	High

12.4 Mobility in soil.

No information is available about the mobility in soil.

The product must not be allowed to go into sewers or waterways.

Prevent penetration into the ground.

12.5 Results of PBT and vPvB assessment.

No information is available about the results of PBT and vPvB assessment of the product.

12.6 Endocrine disrupting properties.

This product doesn't contain components with environmental endocrine disrupting properties.

12.7 Other adverse effects.

No information is available about other adverse effects for the environment.



AMBIENTAIR

(MSDS) SAFETY DATA SHEET IN ACCORDANCE WITH REGULATION (EU) 2020/878
VEGETABLE WAX CANDLE WITH CONCENTRATED FRAGRANCE
MLFOX825X8 N.º 3 OXYGEN

VERSION: 1.
REVISION DATE: 24/01/2024.

PAGE 6 OF 7.
PRINT DATE: 24/01/2024.

SECTION 13: DISPOSAL CONSIDERATIONS.

13.1 Waste treatment methods.

Do not dump into sewers or waterways. Waste and empty containers must be handled and eliminated according to current, local/national legislation. Follow the provisions of Directive 2008/98/EC regarding waste management.

SECTION 14: TRANSPORT INFORMATION.

Transportation is not dangerous. In case of road accident causing the product's spillage, proceed in accordance with point 6.

14.1 UN number.

Transportation is not dangerous.

14.2 UN proper shipping name.

Description:

ADR: Not classified as hazardous for transport.

IMDG: Not classified as hazardous for transport.

ICAO/IATA: Not classified as hazardous for transport.

14.3 Transport hazard class(es).

Transportation is not dangerous.

14.4 Packing group.

Transportation is not dangerous.

14.5 Environmental hazards.

Transportation is not dangerous.

14.6 Special precautions for user.

Transportation is not dangerous.

14.7 Transport in bulk according to Annex II of MARPOL and the IBC Code.

Transportation is not dangerous.

SECTION 15: REGULATORY INFORMATION.

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture.

The product is not affected by the Regulation (EC) No 1005/2009 of the European Parliament and of the Council of 16 September 2009 on substances that deplete the ozone layer.

Volatile organic compound (VOC)

VOC content (p/p): 1 %

VOC content: 8,66 g/l

Product classification according to Annex I of Directive 2012/18/EU (SEVESO III): N/A

The product is not affected by Regulation (EU) No 528/2012 concerning the making available on the market and use of biocidal products.

The product is not affected by the procedure established Regulation (EU) No 649/2012, concerning the export and import of dangerous chemicals.

15.2 Chemical safety assessment.

No Chemical Safety Assessment has been carried out for this substance/mixture by the supplier.

SECTION 16: OTHER INFORMATION.

Complete text of the H phrases that appear in section 3:

H226	Flammable liquid and vapour.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.

Classification codes:

Aquatic Acute 1: Acute toxicity to the aquatic environment, Category 1

Aquatic Chronic 1: Chronic effect to the aquatic environment, Category 1

Aquatic Chronic 3: Chronic effect to the aquatic environment, Category 3

Flam. Liq. 3: Flammable liquid, Category 3

Skin Irrit. 2: Skin irritant, Category 2



Brand with High
International Potential
Accredited by the Leading
Brands of Spain Forum

Pol. Ind. Nicomedes García • Calle Roble 114
40140 Valverde del Majano (Segovia, Spain)
+34 91 29 000 29 • info@ambientair.es • www.ambientair.es



ISO 9001: 2015

AMBIENTAIR

(MSDS) SAFETY DATA SHEET IN ACCORDANCE WITH REGULATION (EU) 2020/878
VEGETABLE WAX CANDLE WITH CONCENTRATED FRAGRANCE
MLFOX825X8 N.º 3 OXYGEN

VERSION: 1.
REVISION DATE: 24/01/2024.

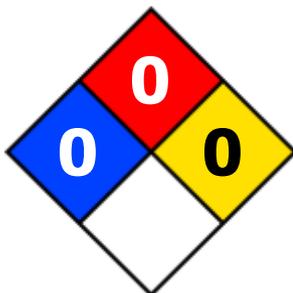
PAGE 7 OF 7.
PRINT DATE: 24/01/2024.

Skin Sens. 1: Skin sensitiser, Category 1
Skin Sens. 1B: Skin sensitiser, Category 1B

Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:

Physical hazards	On basis of test data
Health hazards	Calculation method
Environmental hazards	Calculation method

It is advisable to carry out basic training with regard to health and safety at work in order to handle this product correctly.
Risk classification system NFPA 704:



Health hazard: 0 (Normal Material)

Flammability: 0 (Will not burn)

Reactivity: 0 (Stable)

Abbreviations and acronyms used:

BCF: Bioconcentration factor.
CEN: European Committee for Standardization.
DMEL: Derived Minimal Effect Level, exposure level corresponding to a low risk, that risk should be considered a tolerable minimum.
DNEL: Derived No Effect Level, level of exposure to the substance below which adverse effects are not anticipated.
EC50: Half maximal effective concentration.
PPE: Personal protection equipment.
LC50: Lethal concentration, 50%.
LD50: Lethal dose, 50%.
Log Pow: Logarithm of the partition octanol-water.
NOEC: No observed effect concentration.

Key literature references and sources for data:

<http://eur-lex.europa.eu/homepage.html>
<http://echa.europa.eu/>
Regulation (EU) 2015/830.
Regulation (EC) No 1907/2006.
Regulation (EU) No 1272/2008.

The information given in this Safety Data Sheet has been drafted in accordance with COMMISSION REGULATION (EU) 2015/830 of 28 May 2015 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.

The information in this Safety Data Sheet on the Preparation is based on current knowledge and on current EC and national laws, as far as the working conditions of the users is beyond our knowledge and control. The product must not be used for purposes other than those that are specified without first having written instructions on how to handle. It is always the responsibility of the user to take the appropriate measures in order to comply with the requirements established by current legislation. The information contained in this Safety Sheet only states a description of the safety requirements for the preparation, and it must not be considered as a guarantee of its properties.