

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

1.1. Product identifier:

Commercial name: ORGANIC NEO BLACK.

Other means of identification: No data.

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

Preparation use: Air freshener.

Uses advised against: No data.

1.3. Details of the supplier of the safety data sheet:

Producer:

MB ELIX SP. Z O.O. SP. K.

Skarżyńskiego Str. 26, 54-530 Wrocław, Polska.

Telephone: +48 71 387 85 33 (operating Mo.-Fr. 8-16).

https://airfresh24.com/

e-mail: office@airfresh24.pl

1.4. Emergency telephone number:

112 and +48 71 387 85 33 (operating Mo.-Fr. 8-16).

2. HAZARD IDENTIFICATION

2.1 Classification of the substance or mixture.

Skin Sensitizer, category 1, H317 - May cause an allergic skin reaction.

Causes serious eye irritation, category 2, H319 - Causes serious eye irritation.

Hazardous to the aquatic environment, Chronic, category 3, H412 - Harmful to aquatic life with long lasting effects.

2.2. Label elements:

In compliance with Regulation no 1272/2008/EC:

Pictograms:



Signal word: Warning.

Hazard Statement:

H317 - May cause an allergic skin reaction.

H319 - Causes serious eye irritation.

H412 - Harmful to aquatic life with long lasting effects.

Precautionary statements:

P101 - If medical advice is needed, have product container or label at hand.

P102 - Keep out of reach of children.

P273 - Avoid release to the environment.

P302 + P352 - IF ON SKIN: Wash with plenty of water.

P333 + P313 - If skin irritation or rash occurs: Get medical advice/attention.

P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P501 - Dispose of contents/container to approved disposal site, in accordance with local regulations.

Additional labeling requirements:

Contains hexyl cinnamal, linalool, cineole, 2,4-dimethyl-3-cyclohexen-1-carboxaldehyde, 2,2,6-trimethyl-alphapropylcyclohexanepropanol, citronellol, citral, geranyl acetate, coumarin, allyl 3-cyclohexylpropionate, 1-(2,6,6-trimethyl-3cyclohexen-1-yl)-2-buten-1-one, 1,2-benzisothiazol-3(2H)-one.

2.3 Other hazards.



Version: 1 /EN

No other hazards are known.

3. COMPOSITION / INFORMATION ON INGREDIENTS

3.2. Mixture.

INGREDIENTS	CAS	EINECS	Classification 1272/2008	REACH Registration No.	Range [%]
ethyl alcohol	64-17-5	200-578-6	Flam. Liq. 2; H225 Eye Irrit. 2; H319	01-2119457610-43- XXXX	18-22
2,6-dimetil-7-octen-2-ol	18479-58-8	242-362-4	Skin Irrit. 2, H315 Eye Irrit. 2, H319	01-2119457274-37	2,98- 3,98
(2E)-2- (phenylmethylidene)oct anal [hexyl cinnamal]	101-86-0	202-983-3	Skin Sens. 1B, H317 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	01-2119533092-50	1,27
linalool	78-70-6	201-134-4	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1B, H317	01-2119474016-42	1,2
2-tert-butylcyclohexyl acetate	20298-69-5	243-718-1	Aquatic Chronic 2, H411	01-2119970713-33	0,4-0,6
6,6-dimethoxy-2,5,5- trimethylhex-2-ene	67674-46-8	266-885-2	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Aquatic Chronic 3, H412	01-2120741268-52	0,2-0,4
cineole	470-82-6	207-431-5	Flam. Liq. 3, H226 Skin Sens. 1B, H317 Aquatic Chronic 3, H412	01-2119967772-24	0,2-0,4
2,4-dimethyl-3- cyclohexen-1- carboxaldehyde	68039-49-6	268-264-1	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1, H317 Aquatic Chronic 3, H412	01-2119982384-28	0,2-0,4
2,2,6-trimethyl-α- propylcyclohexaneprop anol	70788-30-6	274-892-7	Skin Sens. 1B, H317		0,2-0,4
citronelol	106-22-9	203-375-0	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1B, H317	01-2119453995-23	1,0
citral	5392-40-5	226-394-6	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1, H317	01-2119462829-23	0,18
geranyl acetate	105-87-3	203-341-5	Skin Irrit. 2, H315 Skin Sens. 1B, H317 Aquatic Chronic 3, H412	01-2119973480-35	0,1-0,2
coumarin	91-64-5	202-086-7	Acute Tox. 4 (Oral), H302 Skin Sens. 1B, H317	01-2119943756-26	0,12
allyl 3- cyclohexylpropionate	2705-87-5	220-292-5	Acute Tox. 4 (Oral), H302 Acute Tox. 4 (Dermal), H312 Acute Tox. 4 (Inhalation), H332 Skin Sens. 1, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410	01-2119976355-27	0,1-0,2
1-(2,6,6-trimethyl-3- cyclohexen-1-yl)-2- buten-1-one	57378-68-4	260-709-8	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Skin Sens. 1A, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410		0,04- 0,06
1,2-benzisothiazol- 3(2H)-one [1,2-benzisothiazolin-3- on]	2634-33-5	220-120-9	Acute Tox. 2, H330 Eye Dam. 1, H318 Aquatic Acute 1, H400 Aquatic Chronic 2, H411 Acute Tox. 4, H302 Skin Irrit. 2, H315 Skin Sens. 1, H317	01-2120761540-60	<0,05

Further informations are given in point 16.



4. FIRST AID INSTRUCTIONS

4.1 Description of first aid measures

In case of inhalation

If symptoms appear provide fresh air. If necessary contact physician.

In case of skin contact

Wash the contaminated skin with plenty of water. If necessary contact physician.

In case of eye contact

In case of contact with eyes flush immediately with plenty of flowing water for 10 to 15 minutes holding eyelids apart.

If necessary contact physician.

In case of ingestion

Rinse mouth immediately and drink plenty of water. Contact physician immediately.

4.2 Most important symptoms and effects, both acute and delayed

In case of direct contact with eyes may cause irritation, redness, lacrimation. Contact with skin may cause itching, local redness, After ingestion may cause irritation of the mucous membranes of the gastrointestinal tract and stomach, nausea, vomiting, constipation, abdominal pain. The product can cause skin allergic reaction to particularly sensitive people.

4.3 Indication of any immediate medical attention and special treatment needed

No special requirements. Apply symptomatic treatment. Provide the assisting physician with SDS.

5. FIRE-FIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media

Carbon dioxide, foam, dry chemical. Adapt the extinguishing agent to the environment.

5.2 Special hazards arising from the mixture

Combustion releases carbon oxides, smoke, unidentyfied organic compounds.

5.3 Advice for firefighters

Use water spray to protect personnel and to cool endangered containers. Use suitable breathing apparatus. Protective clothing.

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Provision for sufficient ventilation.

6.2. Environmental precautions

Prevent product from entering drains, surface water and groundwater.

6.3. Methods and material for containment and cleaning up

Pick up mechanically. Wash spill residue with plenty of water. Dispose of in accordance with local regulations.

6.4 Reference to other sections

Remove according to the recommendations listed in the section 13.

7. HANDLING AND STORAGE

7.1 Precautions for safe handling

Apply good manufacturing and industrial hygiene practices and adequate ventilation. Do not eat, drink or smoke while handling. Respect good personal hygiene.

7.2 Conditions for safe storage, including any incompatibilities

Store in tightly closed original containers and protected from light. Store in a cool, dry and ventilated area. Keep away from sources of ignition and naked flames, keep away from food, drinks and animal. Keep away from strong oxidizing agents. Optimal temperature for storage is between 5 and 35°C.

7.3. Specific end use(s)

No data.

8. REDUCTION OF EXPOSURE BY THE SUBSTANCE OR PREPARATION AND PROTECTION OF PERSONS

8.1. Control parameters.

CAS: 64-17-5, ethyl alcohol

TWA: 1900 mg /cm3

8.2. Exposure controls.

- Individual protection measures, such as personal protective equipment: Wash hands before breaks and after work. At work do not eat, drink or smoke.
- Respiratory protection: Under normal conditions it is not required.



- Eye/face protection: Safety glasses with side shields.
- Hand protection: protective gloves in long or frequent contact.
- Body protection: protective clothing.
- Environmental exposure controls: Prevent product from entering drains, surface water and groundwater.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

- a) Appearance
- Natural granules with absorbed liquid.
- Characteristic for the fragrance used.
- c) Odour threshold
- No data available.
- d) pH
- No data available.e) Melting/freezing point
- No data available.
- f) Initial boiling temperature, boiling range No data available.
- g) Flash point
- No data available.h) Evaporation rate
- No data available.
- i) Flammability
- No data available.
- j) Upper/lower flammability limit or upper/lower explosion limit
- Not applicable (the mixture has no explosive properties).
- k) Vapour pressure No data available.
- Vapour density No data available.
- m) Relative density
- No data available.
- n) Solubility No data available.
- Partition coefficient: n-Octanol/water No data available.
- p) Auto-ignition temperature
- No data available.
- q) Decomposition temperature
- No data available.
- r) Viscosity
- No data available.
- s) Explosive properties
- No explosion hazard.
- t) Oxidizing properties No data available.

9.2 Other information

No data available.

10. STABILITY AND REACTIVITY

10.1 Reactivity

No reactivity if stored and used according to the identified uses.

10.2 Chemical stability

Stable in standard conditions of storage and use.

10.3 Possibility of hazardous reactions

None identified.

10.4 Conditions to avoid

The product is stable under normal storage conditions. Product is not reactive alone, or in contact with water. Avoid temperatures below 5°C and above 35°C. Avoid contact with heat, sunlit places and low temperature.

10.5 Incompatible materials

Strong acid, alkalis or oxidizing agents.

10.6 Hazardous decomposition products

5 incompatible materials



No expected.

11. TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

Acute toxicity:

On the basis of available data, the classification criteria are not met. Irritation/Corrosivity:

On the basis of available data, the classification criteria are not met. Sensitisation:

On the basis of available data, the classification criteria are not met. <u>Mutagenicity:</u>

On the basis of available data, the classification criteria are not met. Carcinogenicity:

On the basis of available data, the classification criteria are not met. Reproductive toxicity:

On the basis of available data, the classification criteria are not met. <u>Specific Target Organ Toxicity – single exposure:</u>

On the basis of available data, the classification criteria are not met. Specific Target Organ Toxicity – repeated exposure:

On the basis of available data, the classification criteria are not met. Aspiration hazard:

On the basis of available data, the classification criteria are not met.

12. ECOLOGICAL INFORMATION

12.1. Toxicity
No data.
12.2. Persistence and degradability
No data.
12.3. Bioaccumulative potential
No data.
12.4. Mobility in soil
No data.
12.5. Results of PBT and vPvB assessment
No data.
12.6. Other adverse effects

No data

13. DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Product: Dispose of in accordance with local regulations. Remains stored in their original containers. If possible, preference is given to recycling.

Packaging: recovery / recycling / liquidation of packaging waste carried out in accordance with the applicable regulations. Non-contaminated packages may be recycled. Empty packaging cannot reused.

This material and its container in a sale way.	
Waste code, contaminated packaging	15 01 04 Metal packaging
Clean packaging	15 01 04 Metal packaging
Waste code, contaminated packaging	15 01 02 Plastic packaging
Clean packaging	15 01 02 Plastic packaging.

14. TRANSPORT INFORMATION

14.1. UN number
Not applicable.
14.2. UN proper shipping name
Not applicable.
14.3. Transport hazard class(es)
Not applicable.
14.4. Packing group
Not applicable.
14.5. Environmental hazards
The product is no hazardous for the environment according to the UN model criteria.



14.6. Special precautions for user

No special precautions.

14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Not applicable.

15. REGULATORY INFORMATION

15.1. Regulations concerning the safety, health and environmental for the substance or mixture.

- Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/4
- Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures.
- Commission Regulation (EC) No 790/2009 of 10 August 2009 amending, for the purposes of its adaptation to technical and scientific progress, Regulation (EC) No 1272/2008 of the European Parliament and of the Council on classification, labelling and packaging of substances and mixtures.
- COMMISSION REGULATION (EU) No 453/2010 of 20 May 2010 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)
- 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)

15.2. Chemical safety assessment.

No data available.

16. FURTHER INFORMATION RELATED TO THE SUBSTANCE OR PREPARATION

<u>Abreviations</u> TWA STEL vPvB PBT	Time-Weighted Average Exposure Limit (8-hour working day and 40-hour week). Short Term Exposure Limit (30 minutes). very Persistent very Bioaccumulative. Persistent, Bioaccumulative, Toxic.			
H225 H226	Highly flammable liquid and vapour. Flammable liquid and vapour.			
H302	Harmful if swallowed.			
H312	Harmful in contact with skin.			
H315	Causes skin irritation.			
H317	May cause an allergic skin reaction.			
H319	Causes serious eye irritation.			
H318	Causes serious eye damage.			
H330	Fatal if inhaled.			
H332	Harmful if inhaled.			
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 safety data sheet has been prepared on the basis of safety data sheets provided by the raw material manufacturers and/or online databases and applicable regulations.