

Issue date: 09/06/2021

Version: 4 (16/03/2021)

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Peppermint Oil EOB-04

Version: 4

Section 1. Identification of the substance or the mixture and of the supplier

1.1 Product Identifier

Product identifier: Mentha Piperita Oil; CAS: 8006-90-4

Other identifiers: None

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

Product uses: Fragrances

1.3 Details of the supplier of the safety data sheet

Ancient Wisdom s.r.o. Company name:

Company address: Zavarská 10/G

> Trnava Slovakia 91701

Contact: Regulatory Manager E-Mail address: contact@awgifts.eu +421335586068 Company phone: 1.4 Emergency telephone number

Emergency phone: +421335586068

Section 2. Hazards identification

2.1 Classification of the substance or mixture

Classification under Regulation (EC) No 1272/2008

danger:

Class and category of Skin Corrosion / Irritation Category 2

Sensitization - Skin Category 1

Hazardous to the Aquatic Environment - Long-term Hazard Category 2

H315, Causes skin irritation.

H317, May cause an allergic skin reaction.

H411, Toxic to aquatic life with long lasting effects.

2.2 Label elements

Classification under Regulation (EC) No 1272/2008

Signal word: Warning

Hazard statements: H315, Causes skin irritation.

H317, May cause an allergic skin reaction.

H411, Toxic to aquatic life with long lasting effects.





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M factor: None

Supplemental Information:

None

Precautionary

P261, Avoid breathing vapour or dust.

statements: 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.

P333/313, If skin irritation or rash occurs: Get medical advice/attention.

P362, Take off contaminated clothing and wash before reuse.

P391, Collect spillage.

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

regulations.



Pictograms:

2.3 Other hazards

Other hazards: None

Section 3. Composition / information on ingredients

3.1 Substances

Product identifier: Mentha Piperita Oil; CAS: 8006-90-4

Contains:

| Name | CAS | EC | REACH Registration No. | % | Classification for (CLP) 1272/2008 |
|---|------------|-----------|------------------------|---------|--|
| I-Menthol | 2216-51-5 | 218-690-9 | | 50-100% | Skin Irrit. 2;H315,- |
| Menthone | 10458-14-7 | 233-944-9 | | 20-<50% | Skin Irrit. 2-Skin Sens. 1B;H315-H317,- |
| Menthyl acetate (1alpha, 2beta,5alpha) | 89-48-5 | 201-911-8 | | 5-<10% | Aquatic Chronic 2; H411,- |
| Eucalyptol | 470-82-6 | 207-431-5 | | 5-<10% | Flam. Liq. 3-Skin Sens. 1B;H226-H317,- |
| d-Limonene | 5989-27-5 | 227-813-5 | | 1-<5% | Flam. Liq. 3-Skin Irrit. 2-Skin Sens. 1B-Asp. Tox 1-Aquatic Acute 1- Aquatic Chronic 1; H226-H304-H315- H317-H410,- |





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| Pulegone | 89-82-7 | 201-943-2 | 1-<5% | Acute Tox. 4;H302,- |
|---|----------|-----------|---------|---|
| 4,5,6,7-Tetrahydro-3,6- dimethylbenzofuran | 494-90-6 | 207-795-5 | 1-<5% | Acute Tox. 4-Skin Irrit. 2-Eye Irrit. 2-Aquatic Chronic 2;H302-H315- H319-H411,- |
| Linalool | 78-70-6 | 201-134-4 | 0.1-<1% | Skin Irrit. 2-Eye Irrit. 2- Skin Sens. 1B;H315- H317-H319,- |

Section 4. First-aid measures

4.1 Description of first aid measures

Inhalation: Remove from exposure site to fresh air, keep at rest, and obtain medical attention.

Eye exposure: Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist.

Skin exposure: IF ON SKIN: Wash with plenty of soap and water.

Ingestion: Rinse mouth with water and obtain medical attention.

4.2 Most important symptoms and effects, both acute and delayed

Causes skin irritation.

May cause an allergic skin reaction.

4.3 Indication of any immediate medical attention and special treatment needed

None expected, see Section 4.1 for further information.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable media: Carbon dioxide, Dry chemical, Foam.

5.2 Special hazards arising from the substance or mixture

In case of fire, may be liberated: Carbon monoxide, Unidentified organic compounds.

5.3 Advice for fire fighters:

In case of insufficient ventilation, wear suitable respiratory equipment.

Section 6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures:

Avoid inhalation. Avoid contact with skin and eyes. See protective measures under Section 7 and 8.

6.2 Environmental precautions:

Keep away from drains, surface and ground water, and soil.





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6.3 Methods and material for containment and cleaning up:

Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Contain spillage immediately by use of sand or inert powder. Dispose of according to local regulations.

6.4 Reference to other sections:

Also refer to sections 8 and 13.

Section 7. Handling and storage

7.1 Precautions for safe handling:

Keep away from heat, sparks, open flames and hot surfaces. - No smoking. Use personal protective equipment as required. Use in accordance with good manufacturing and industrial hygiene practices. Use in areas with adequate ventilation. Do not eat, drink or smoke when using this product.

7.2 Conditions for safe storage, including any incompatibilities:

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. Take precautionary measures against static discharge.

7.3 Specific end use(s):

Fragrances: Use in accordance with good manufacturing and industrial hygiene practices.

Section 8. Exposure controls/personal protection

8.1 Control parameters

Workplace exposure limits: Not Applicable

8.2 Exposure Controls

Eye / Skin Protection

Wear protective gloves/eye protection/face protection

Respiratory Protection

Under normal conditions of use and where adequate ventilation is available to prevent build up of excessive vapour, this material should not require special engineering controls. However, in conditions of high or prolonged use, or high temperature or other conditions which increase exposure, the following engineering controls can be used to minimise exposure to personnel: a) Increase ventilation of the area with local exhaust ventilation. b) Personnel can use an approved, appropriately fitted respirator with organic vapour cartridge or canisters and particulate filters. c) Use closed systems for transferring and processing this material.

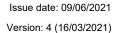
Also refer to Sections 2 and 7.

Section 9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance: Colourless to pale yellow liquid







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Product: Peppermint Oil EOB-04

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Odour: Characteristic, minty, fresh

Odour threshold:

PH:

Not determined

Melting point / freezing point:

Not determined

Not determined

Not determined

Not determined

Flash point: 71 °C

Evaporation rate: Not determined Flammability (solid, gas): Not determined

Upper/lower flammability or explosive limits: Product does not present an explosion hazard

Vapour pressure: Not determined Vapour density: Not determined

Relative density: 0.9030

Solubility(ies): Soluble in ethanol. Insoluble in water.

Partition coefficient: n-octanol/water:

Auto-ignition temperature:

Not determined

Not determined

Not determined

Viscosity:

Not determined

Explosive properties:

Not expected

Oxidising properties:

Not expected

9.2 Other information: None available

Section 10. Stability and reactivity

10.1 Reactivity:

Presents no significant reactivity hazard, by itself or in contact with water.

10.2 Chemical stability:

Good stability under normal storage conditions.

10.3 Possibility of hazardous reactions:

Not expected under normal conditions of use.

10.4 Conditions to avoid:

Avoid extreme heat.

10.5 Incompatible materials:

Avoid contact with strong acids, alkalis or oxidising agents.

10.6 Hazardous decomposition products:

Not expected.



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Section 11. Toxicological information

11.1 Information on toxicological effects

Acute Toxicity: Based on available data the classification criteria are not met.

Acute Toxicity Oral 2597
Acute Toxicity Dermal >5000

Acute Toxicity Inhalation Not Available

Skin corrosion/irritation: Skin Corrosion / Irritation Category 2

Serious eye damage/irritation: Based on available data the classification criteria are not met.

Respiratory or skin sensitisation: Sensitization - Skin Category 1

Germ cell mutagenicity:

Based on available data the classification criteria are not met.

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Information about hazardous ingredients in the mixture

| Ingredient | CAS | EC | LD50/ATE Oral | LD50/ATE Dermal | LC50/ATE Inhalation | LC50 Route |
|---|----------|-----------|---------------|--------------------|------------------------|------------------|
| 4,5,6,7-Tetrahydro-3,6- dimethylbenzofuran | 494-90-6 | 207-795-5 | 500 | Not available | INOT available | Not available |
| Pulegone | 89-82-7 | 201-943-2 | 470 | 3090 | Not available | Not available |

Refer to Sections 2 and 3 for additional information.

Section 12. Ecological information

12.1 Toxicity:

Toxic to aquatic life with long lasting effects.

12.2 Persistence and degradability:Not available12.3 Bioaccumulative potential:Not available12.4 Mobility in soil:Not available

12.5 Results of PBT and vPvB assessment:

This substance does not meet the PBT/vPvB criteria of REACH, annex XIII.

12.6 Other adverse effects: Not available

Section 13. Disposal considerations

13.1 Waste treatment methods:

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







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Section 14. Transport information

14.1 UN number: UN3082

14.2 UN Proper Shipping Name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (d-

Limonene, Menthyl acetate (1alpha,2beta,5alpha))

14.3 Transport hazard class(es): 9

Sub Risk: -

14.4. Packing Group:

14.5 Environmental hazards: This is an environmentally hazardous substance.

14.6 Special precautions for user: None additional

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

Not applicable

Section 15. Regulatory information

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

None additional

15.2 Chemical Safety Assessment

A Chemical Safety Assessment has not been carried out for this product.

Section 16. Other information

Concentration % Limits: EH C2=64.94% EH C3=6.49% SCI 2=12.66% SS 1=4.00%

Total Fractional Values: EH C2=1.54 EH C3=15.40 SCI 2=7.90 SS 1=25.00

Key to revisions:

Classification under Regulation (EC) No 1272/2008 SECTION 3: Composition/information on ingredients

Key to abbreviations:

| Abbreviation | Meaning | |
|-------------------|--|--|
| Acute Tox. 4 | Acute Toxicity - Oral Category 4 | |
| Aquatic Acute 1 | Hazardous to the Aquatic Environment - Acute Hazard Category 1 | |
| Aquatic Chronic 1 | Hazardous to the Aquatic Environment - Long-term Hazard Category 1 | |
| Aquatic Chronic 2 | Hazardous to the Aquatic Environment - Long-term Hazard Category 2 | |
| Asp. Tox 1 | Aspiration Hazard Category 1 | |
| Eye Irrit. 2 | Eye Damage / Irritation Category 2 | |
| Flam. Liq. 3 | Flammable Liquid, Hazard Category 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. | |



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| H319 | Causes serious eye irritation. | |
|---------------|--|--|
| H410 | Very toxic to aquatic life with long lasting effects. | |
| H411 | Toxic to aquatic life with long lasting effects. | |
| P210 | Keep away from heat, sparks, open flames and hot surfaces No smoking. | |
| P233 | Keep container tightly closed. | |
| P240 | Ground/bond container and receiving equipment. | |
| P241 | Use explosion-proof electrical, ventilating and lighting equipment. | |
| P242 | Use only non-sparking tools. | |
| P243 | Take precautionary measures against static discharge. | |
| P261 | Avoid breathing vapour or dust. | |
| P264 | Wash hands and other contacted skin thoroughly after handling. | |
| P270 | Do not eat, drink or smoke when using this product. | |
| 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. | |
| P301/310 | IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. | |
| P301/312 | IF SWALLOWED: call a POISON CENTER or doctor/physician if you feel unwell. | |
| P302/352 | IF ON SKIN: Wash with plenty of soap and water. | |
| P303/361/353 | IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower. | |
| P305/351/338 | IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. | |
| P330 | Rinse mouth. | |
| P331 | Do not induce vomiting. | |
| P332/313 | If skin irritation occurs: Get medical advice/attention. | |
| 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. | |
| P363 | Wash contaminated clothing before reuse. | |
| P370/378 | In case of fire: Use carbon dioxide, dry chemical, foam for extinction. | |
| P391 | Collect spillage. | |
| P403/235 | Store in a well-ventilated place. Keep cool. | |
| P405 | Store locked up. | |
| P501 | Dispose of contents/container to approved disposal site, in accordance with local regulations. | |
| Skin Irrit. 2 | Skin Corrosion / Irritation Category 2 | |
| Skin Sens. 1B | Sensitization - Skin Category 1B | |
| | • | |

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.