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SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Peppermint Hydrolat HDL-05

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Version:

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

- **1.1 Product Identifier** Product identifier: Mentha Piperita Flower / Leaf / Stem Water; CAS: 84082-70-2 Other identifiers: Peppermint Hydrolat HDL-05 1.2 Relevant identified uses of the substance of mixture and uses advised against Product uses: Cosmetics 1.3 Details of the supplier of the safety data sheet Company name: **Just Aromatherapy Company address:** 45 Thorpe Road Melton Mowbray Leics, LE13 1SE Contact: **Regulatory Affairs** E-Mail address: info@justaromatherapy.co.uk Company phone: 01664669522 1.4 Emergency telephone number
- **Emergency phone:** 01664669522

Section 2. Hazards identification

2.1 Classification of the substance or mixture

Classification under Regulation (EC) No 1272/2008

Class and category of This material does not meet the criteria for classification under Regulation (EC) No 1272/2008. danger:

2.2 Label elements

Classification under Regulation (EC) No 1272/2008

Signal word:

None

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| Product: Peppermint Hydrolat HDL | -05 |
|----------------------------------|-----|
|----------------------------------|-----|

| M factor: | None |
|---------------------------|---|
| Supplemental Information: | None |
| Precautionary | None |
| statements: | Version: 1 |
| Pictograms: | None |
| 2.3 Other hazards | |
| Other hazards: | Hydrocarbon Concentration %: 0.0000% |
| Section 3. Compos | ition / information on ingredients |
| 3.1 Substances | |
| Product identifier: | Mentha Piperita Flower / Leaf / Stem Water; CAS: 84082-70-2 |
| | Section 4. First-aid measures |
| 4.1 Description of f | irst 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: | Remove contaminated clothes. Wash thoroughly with soap and water. Contact physician if |
| irritation persists. | |
| Ingestion: | Rinse mouth with water and obtain medical attention. |

4.2 Most important symptoms and effects, both acute and delayed

None expected, see Section 4.1 for further information.

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.

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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.

Version:

6.2 Environmental precautions:

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

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):

Cosmetics: 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

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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.

Version:

Section 9. Physical and chemical properties

| 9.1 Information on basic physical and chemical properties | | |
|---|-------------|----------------|
| Physical State/Colour: | | Not determined |
| Odour: | | Not determined |
| Odour threshold: | | Not determined |
| Melting point / freezing point: | | Not determined |
| Boiling point or initial boiling point a range: | nd boiling | Not determined |
| Flammability: | | Not determined |
| Lower and upper explosion limit: | | Not determined |
| Flash point: | | > 61 °C |
| Auto-ignition temperature: | | Not determined |
| Decomposition temperature: | | Not relevant |
| pH: | | Not determined |
| Kinematic viscosity: | | Not determined |
| Solubility: | | Not determined |
| Partition coefficient: n-octanol/water value): | (log | Not determined |
| Vapour pressure: | | Not determined |
| Density and/or relative density: | | Not determined |
| Relative vapour density: | | Not determined |
| Particle characteristics: | | Not determined |
| 9.2 Other information: | None availa | ble |
| | | |

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:

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Avoid contact with strong acids, alkalis or oxidising agents.

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10.6 Hazardous decomposition products:

Not expected.

Section 11. Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

| This material does not meet the criteria for Acute Toxicity: | classification for health hazards under Regulation (EC) No 1272/2008. Based on available data the classification criteria are not met. |
|---|---|
| Acute Toxicity Oral | Not Applicable |
| Acute Toxicity Dermal | Not Applicable |
| Acute Toxicity Inhalation | Not Available |
| Skin corrosion/irritation: | Based on available data the classification criteria are not met. |
| Serious eye damage/irritation: | Based on available data the classification criteria are not met. |
| Respiratory or skin sensitisation: | Based on available data the classification criteria are not met. |
| 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. |
| Information about hazardous ingredient | s in the mixture |
| Not Applicable | |

Refer to Sections 2 and 3 for additional information.

11.2 Information on other hazards

Not Applicable

Section 12. Ecological information

| 12.1 Toxicity: | | Not available | |
|--------------------|----------------------|-------------------------------|-------|
| 12.2 Persistence a | and degradability: | Not available | |
| 12.3 Bioaccumula | tive potential: | Not available 12.4 | |
| Mobility in soil: | Not available | | |
| 12.5 Results of PB | T and vPvB assess | ment: | |
| This substance doe | es not meet the PBT/ | vPvB criteria of REACH, annex | XIII. |
| 12.6 Endocrine dis | srupting properties: | Not Applicable | |
| 12.7 Other adverse | e effects: | Not available | |
| Version: 1 | | | |

Section 13. Disposal considerations

13.1 Waste treatment methods:

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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.

| | 14.1 UN number: | 14.2 UN Proper Shipping Name: | 14.3 Transport hazard class (es): | Sub Risk: | 14.4 Packing Group: |
|-------------------------|--------------------|-------------------------------|--|-----------|------------------------|
| UN Model Regulations | Not classified | - | - | - | - |
| IMDG | Not classified | - | - | - | - |
| ADR,RID,ADN | Not classified | - | - | - | - |
| ΙCAO ΤΙ | Not classified | - | - | - | - |
| 4.5 Environmer | tal hazards: | Not environmentally haza | rdous for transpo | rt | • |

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 classified

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

Key to revisions:

Not applicable

Key to abbreviations:

Not applicable

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.