SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Nikura | Peppermint (Piperita) Essential Oil - 100% Pure

Version:

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

1.1 Product Identifier

1

Product identifier: Nikura | Peppermint (Piperita) Essential Oil - 100% Pure

Other identifiers: Identification of the Substance: Peppermint ext.

CAS-No.: 8006-90-4, 84082-70-2

EC-No.: 282-015-4

Unique product code/s: 10ml: 5060474500746, 2x10ml: 5060474500753, 3x10ml: 5060474506960, 50ml: 5060474500760, 100ml: 5060474500777, 2x100ml: 5060474506977, 500ml: 5060683143635, 1L: 5060683140689

ASIN code/s: 10ml: B01ENGPL1E, 2x10ml: B07KT9BF3R, 3x10ml: B07KT93CVC, 50ml: B01ENGPL4G, 100ml: B01ENGPKY2, 2x100ml: B07KT93VS1, 500ml: B083F41RZ4, 1L: B083F3CDHM

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

Product uses: Aromatherapy

1.3 Details of the supplier of the safety data sheet

Company name:	Nikura Ltd
Company address:	Unit 6, Tariff Road, London, N17 0EB
Contact:	Regulatory Affairs
E-Mail address:	support@nikura.com
Company phone:	0203 6370946
1.4 Emergency telepho	one number

Emergency phone: 0203 6370946

Section 2. Hazards identification

2.1 Classification of the substance or mixture

Classification under Regulation (EC) No 1272/2008

Class and category of
danger:Acute Toxicity - Oral Category 4Skin Corrosion / Irritation Category 2Sensitization - Skin Category 1Aspiration Hazard Category 1Hazardous to the Aquatic Environment - Long-term Hazard Category 3H302, Harmful if swallowed.

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In accordance with REACH Regulation EC No.1907/2006 **Product:** Nikura | Peppermint (Piperita) Essential Oil - 100% Pure Version: 1 Class and category of H304, May be fatal if swallowed and enters airways. danger: H315, Causes skin irritation. H317, May cause an allergic skin reaction. H412, Harmful to aquatic life with long lasting effects. 2.2 Label elements Classification under Regulation (EC) No 1272/2008 Signal word: Danger Hazard statements: H302, Harmful if swallowed. H304, May be fatal if swallowed and enters airways. H315, Causes skin irritation. H317, May cause an allergic skin reaction. H412, Harmful to aquatic life with long lasting effects. M factor: None Supplemental None Information: Precautionary P261, Avoid breathing vapour or dust. statements: 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. P302/352, IF ON SKIN: Wash with plenty of soap and water. P330, Rinse mouth. P331, Do not induce vomiting. P333/313, If skin irritation or rash occurs: Get medical advice/attention. P362, Take off contaminated clothing and wash before reuse. P405, Store locked up. P501, Dispose of contents/container to approved disposal site, in accordance with local regulations. **Pictograms:**

Nikura Ltd, Unit 6, Tariff Road, London, N17 0EB

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2.3 Other hazards

Other hazards: None

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Section 3. Composition / information on ingredients

3.1 Substances

Product identifier: Nikura | Peppermint (Piperita) Essential Oil - 100% Pure

Contains:

Name	CAS	EC	REACH Registration No.	%	Classification for (CLP) 1272/2008
I-Menthol	2216-51-5	218-690-9		43.00%	Skin Irrit. 2;H315,-
I-Menthone	14073-97-3	237-926-1		21.00%	Acute Tox. 4-Skin Irrit. 2-Skin Sens. 1B- Aquatic Chronic 3; H302-H315-H317- H412,-
Menthyl acetate (isomer unspecified)	16409-45-3	240-459-6		5.00%	Aquatic Chronic 2; H411,-
Eucalyptol	470-82-6	207-431-5		4.00%	Flam. Liq. 3-Skin Sens. 1B;H226-H317,-
(+)-Neomenthol	2216-52-6	218-691-4		3.50%	Skin Irrit. 2;H315,-
4,5,6,7-Tetrahydro-3,6- dimethylbenzofuran	494-90-6	207-795-5		3.20%	Acute Tox. 4-Skin Irrit. 2-Eye Irrit. 2-Aquatic Chronic 2;H302-H315- H319-H411,-
d,I-Isomenthone	491-07-6	207-727-4		3.20%	Skin Irrit. 2-Skin Sens. 1B;H315-H317,-
I-Limonene	5989-54-8	227-815-6		2.20%	Flam. Liq. 3-Skin Irrit. 2-Skin Sens. 1B-Asp. Tox 1-Aquatic Acute 1- Aquatic Chronic 3; H226-H304-H315- H317-H400-H412,- Skin Sens. 1B-Asp. Tox
beta-Caryophyllene	87-44-5	201-746-1		2.10%	1-Aquatic Chronic 4; H304-H317-H413,-
Pulegone	89-82-7	201-943-2		1.50%	Acute Tox. 4;H302,-
beta-Pinene	127-91-3	204-872-5		0.80%	Flam. Liq. 3-Skin Irrit. 2-Skin Sens. 1B-Asp. Tox 1-Aquatic Acute 1- Aquatic Chronic 1; H226-H304-H315- H317-H410,-
alpha-Pinene	80-56-8	201-291-9		0.50%	Flam. Liq. 3-Acute Tox. 4-Skin Irrit. 2-Skin Sens. 1B-Asp. Tox 1- Aquatic Acute 1- Aquatic Chronic 1; H226-H302-H304- H315-H317-H410,-
p-Mentha-1,4-diene	99-85-4	202-794-6		0.40%	Flam. Liq. 3-Repr. 2- Asp. Tox 1;H226-H304- H361,-
p-Cymene	99-87-6	202-796-7		0.30%	Flam. Liq. 3-Repr. 2- Asp. Tox 1-Aquatic Chronic 2;H226-H304- H361-H411,-

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Linalool	78-70-6	201-134-4	0.30%	Skin Irrit. 2-Eye Irrit. 2- Skin Sens. 1B;H315- H317-H319,-
Camphene	79-92-5	201-234-8	0.20%	Flam. Liq. 3-Flam. Sol. 2-Aquatic Acute 1- Aquatic Chronic 1; H226-H228-H410,-
cis-beta-Ocimene	3338-55-4	222-081-3	0.20%	Flam. Liq. 3-Skin Irrit. 2-Asp. Tox 1-Aquatic Acute 1-Aquatic Chronic 2;H226-H304- H315-H400-H411
Myrcene	123-35-3	204-622-5	0.20%	Flam. Liq. 3-Skin Irrit. 2-Eye Irrit. 2-Asp. Tox 1-Aquatic Acute 1- Aquatic Chronic 2; H226-H304-H315- H319-H400-H411,-
Terpinolene	586-62-9	209-578-0	0.10%	Flam. Liq. 3-Skin Sens. 1B-Asp. Tox 1-Aquatic Acute 1-Aquatic Chronic 1;H226-H304- H317-H410
Carvone	99-49-0	202-759-5	0.10%	Skin Sens. 1B;H317,-
trans beta-Ocimene	3779-61-1		0.10%	Skin Irrit. 2-Aquatic Acute 1-Aquatic Chronic 2;H315-H400- H411,-
cis-3-Octen-1-ol	20125-84-2		0.10%	Acute Tox. 4-Acute Tox. 4-Skin Irrit. 2-Eye Irrit. 2-Aquatic Acute 1; H302-H315-H319- H332-H400

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:	IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

4.2 Most important symptoms and effects, both acute and delayed

Harmful if swallowed.

May be fatal if swallowed and enters airways.

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.

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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.

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:

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):

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

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 Nikura | Peppermint (Piperita) Essential Oil - 100% Pure

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Section 8. Exposure controls/personal protection

8.1 Control parameters

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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.
Odour:	Characteristic menthol-like odour.
Odour threshold:	Not determined
pH:	Not determined
Melting point / freezing point:	Not determined
Initial boiling point / range:	215 °C
Flash point:	72 °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:	Not determined
Solubility(ies):	Not determined
Partition coefficient: n-octanol/water:	Not determined
Auto-ignition temperature:	Not determined
Decomposition temperature:	Not determined
Viscosity:	Not determined
Explosive properties:	Not expected
Oxidising properties:	Not expected

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9.2 Other information: None available

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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.

Section 11. Toxicological information

11.1 Information on toxicological effects

Acute Toxicity:	Acute Toxicity - Oral Category 4
Acute Toxicity Oral	2540 mg/kg
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.
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:	Aspiration Hazard Category 1

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	Not available	Not available
Pulegone	89-82-7	201-943-2	470	3090	Not available	Not available

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I-Menthone 14	4073-97-3	237-926-1	500	Not available	Not available	Not available
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Refer to Sections 2 and 3 for additional information.

Section 12. Ecological information

12.1 Toxicity:

Harmful to aquatic life with long lasting effe	cts.			
12.2 Persistence and degradability:	Not available			
12.3 Bioaccumulative potential:	Not available			
12.4 Mobility in soil:	Not available			
12.5 Results of PBT and vPvB assessment:				
This substance does not meet the PBT/vPv	B 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.

Section 14. Transport information

14.1 UN number:	Not classified
14.2 UN Proper Shipping Name:	-
14.3 Transport hazard class(es):	Not classified
Sub Risk:	Not classified
14.4. Packing Group:	Not classified
14.5 Environmental hazards:	Not environmentally hazardous for transport
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 mixtureRIFM ID Number:275-E2.12

15.2 Chemical Safety Assessment

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

Section 16. Other information

Concentration % Limits:

EH C3=9.43% EH C4=71.23% SCI 2=13.14% SS 1=4.76% AH 1=90.91%

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Total Fractional Values:

1

EH C3=10.61 EH C4=1.40 SCI 2=7.61 SS 1=21.00 AH 1=1.10

Key to revisions:

Not applicable

Key to abbreviations:

Abbreviation	Meaning
Acute Tox. 4	Acute Toxicity - Oral Category 4
Acute Tox. 4	Acute Toxicity - Inhalation 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
Aquatic Chronic 3	Hazardous to the Aquatic Environment - Long-term Hazard Category 3
Aquatic Chronic 4	Hazardous to the Aquatic Environment - Long-term Hazard Category 4
Asp. Tox 1	Aspiration Hazard Category 1
Eye Irrit. 2	Eye Damage / Irritation Category 2
Flam. Liq. 3	Flammable Liquid, Hazard Category 3
Flam. Sol. 2	Flammable Solid, Hazard 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.
H319	Causes serious eye irritation.
H332	Harmful if inhaled.
H361	Suspected of damaging fertility or the unborn child (exposure route).
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.
H413	May cause long lasting harmful effects to aquatic life.
P202	Do not handle until all safety precautions have been read and understood.
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.

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P271	Use only outdoors or in a well-ventilated area.
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.
P304/340	IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
P305/351/338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P308/313	IF exposed or concerned: Get medical advice/attention.
P312	Call a POISON CENTRE or doctor/physician if you feel unwell.
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.
Repr. 2	Toxic to Reproduction Category 2
Skin Irrit. 2	Skin Corrosion / Irritation Category 2
Skin Sens. 1B	Sensitization - Skin Category 1B
1	

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.