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Issue date: 29/10/2021

Version: 1 (14/10/2021)

## SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

**Product:** Nikura | Solar Plexus Chakra Essential Oil Blend

Version: 1

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

#### 1.1 Product Identifier

**Product identifier:** Nikura | Solar Plexus Chakra Essential Oil Blend

Other identifiers: Unique Product Code/s: 10ml: 5056457405030, 2 x 10ml: 5056457405047, 3 x 10ml:

5056457405054, 50ml: 5056457405061, 100ml: 5056457405078, 2 x 100ml: 5056457405085,

500ml: 5056457405092, 1L: 5056457405108

ASIN Code/s: 10ml: B095WW8VMW, 50ml: B095WTW19R, 100ml: B095WW4G5R

#### 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

Nikura Ltd Company name: Company address: Unit 6,

Tariff Road, London, N17 0EB

**Contact:** Regulatory Affairs E-Mail address: support@nikura.com

0203 6370946 Company phone: 1.4 Emergency telephone number

**Emergency phone:** 0203 6370946

#### 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

Aspiration Hazard Category 1

Hazardous to the Aquatic Environment - Acute Hazard Category 1 Hazardous to the Aquatic Environment - Long-term Hazard Category 2

H304, May be fatal if swallowed and enters airways.

H315, Causes skin irritation.

H317, May cause an allergic skin reaction.

H400, Very toxic to aquatic life.

H411, Toxic to aquatic life with long lasting effects.



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2.2 Label elements

Classification under Regulation (EC) No 1272/2008

Signal word: Danger

**Hazard statements:** H304, May be fatal if swallowed and enters airways.

H315, Causes skin irritation.

H317, May cause an allergic skin reaction.

H400, Very toxic to aquatic life.

H411, Toxic to aquatic life with long lasting effects.

Supplemental Information:

EUH208, Contains Eucalyptol, Geranial, Geraniol, Geranyl acetate, Linalool, Neral, Neryl acetate, Terpinolene, beta-Caryophyllene, delta-3-Carene, I-.β.-Bisabolene. May produce an

allergic reaction.

Precautionary statements:

P261, Avoid breathing vapour or dust.

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.

P301/310, IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

P302/352, IF ON SKIN: Wash with plenty of soap and water.

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.

P391, Collect spillage. P405, Store locked up.

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

regulations.

Pictograms:



#### 2.3 Other hazards

Other hazards: None



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Section 3. Composition / information on ingredients

#### 3.2 Mixtures

#### Contains:

| Name               | CAS       | EC        | REACH Registration No. | %       | Classification for (CLP) 1272/2008   |
|--------------------|-----------|-----------|------------------------|---------|--|
| d-Limonene         | 5989-27-5 | 227-813-5 |                        | 20-<50% | Flam. Liq. 3-Skin Irrit.<br>2-Skin Sens. 1B-Asp.<br>Tox 1-Aquatic Acute 1-<br>Aquatic Chronic 3;<br>H226-H304-H315-<br>H317-H400-H412,-                  |
| alpha-Pinene       | 80-56-8   | 201-291-9 |                        | 10-<20% | Flam. Liq. 3-Acute Tox.<br>4-Skin Irrit. 2-Skin<br>Sens. 1B-Asp. Tox 1-<br>Aquatic Acute 1-<br>Aquatic Chronic 1;<br>H226-H302-H304-<br>H315-H317-H410,- |
| beta-Pinene        | 127-91-3  | 204-872-5 |                        | 5-<10%  | Flam. Liq. 3-Skin Irrit.<br>2-Skin Sens. 1B-Asp.<br>Tox 1-Aquatic Acute 1-<br>Aquatic Chronic 1;<br>H226-H304-H315-<br>H317-H410,-                       |
| Myrcene            | 123-35-3  | 204-622-5 |                        | 1-<5%   | Flam. Liq. 3-Skin Irrit.<br>2-Eye Irrit. 2-Asp. Tox<br>1-Aquatic Acute 1-<br>Aquatic Chronic 2;<br>H226-H304-H315-<br>H319-H400-H411,-                   |
| Terpinen-4-ol      | 562-74-3  | 209-235-5 |                        | 1-<5%   | Acute Tox. 4-Acute<br>Tox. 4-Skin Irrit. 2-<br>STOT SE 3;H302-<br>H315-H332-H336,-   |
| p-Mentha-1,4-diene | 99-85-4   | 202-794-6 |                        | 1-<5%   | Flam. Liq. 3-Repr. 2-<br>Asp. Tox 1;H226-H304-<br>H361,-   |
| Geranial           | 141-27-5  | 205-476-5 |                        | 0.1-<1% | Skin Irrit. 2-Eye Irrit. 2-<br>Skin Sens. 1B;H315-<br>H317-H319,-  |
| IβBisabolene       | 495-61-4  |           |                        | 0.1-<1% | Acute Tox. 4-Skin Irrit.<br>2-Skin Sens. 1B-Asp.<br>Tox 1-Aquatic Chronic<br>2;H304-H315-H317-<br>H332-H411,-  |
| Camphene           | 79-92-5   | 201-234-8 |                        | 0.1-<1% | Flam. Liq. 3-Flam. Sol.<br>2-Aquatic Acute 1-<br>Aquatic Chronic 1;<br>H226-H228-H410,-  |
| Terpinolene        | 586-62-9  | 209-578-0 |                        | 0.1-<1% | Flam. Liq. 3-Skin Sens.<br>1B-Asp. Tox 1-Aquatic<br>Acute 1-Aquatic<br>Chronic 1;H226-H304-<br>H317-H410   |
| beta-Caryophyllene | 87-44-5   | 201-746-1 |                        | 0.1-<1% | Skin Sens. 1B-Asp.<br>Tox 1-Aquatic Chronic<br>4;H304-H317-H413,-  |
| Neral              | 106-26-3  | 203-379-2 |                        | 0.1-<1% | Skin Irrit. 2-Eye Irrit. 2-<br>Skin Sens. 1B;H315-<br>H317-H319,-  |



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| p-Cymene           | 99-87-6    | 202-796-7 | 0.1-<1% | Flam. Liq. 3-Repr. 2-<br>Asp. Tox 1-Aquatic<br>Chronic 2;H226-H304-<br>H361-H411,-  |
|--------------------|------------|-----------|---------|---|
| Eucalyptol         | 470-82-6   | 207-431-5 | 0.1-<1% | Flam. Liq. 3-Skin Sens.<br>1B;H226-H317,-   |
| alpha-Phellandrene | 99-83-2    | 202-792-5 | 0.1-<1% | Flam. Liq. 3-Asp. Tox<br>1-Aquatic Acute 1-<br>Aquatic Chronic 1;<br>H226-H304-H410,-   |
| Neryl acetate      | 141-12-8   | 205-459-2 | 0.1-<1% | Skin Sens. 1B;H317,-  |
| Geranyl acetate    | 105-87-3   | 203-341-5 | 0.1-<1% | Skin Irrit. 2-Skin Sens.<br>1B-Aquatic Chronic 3;<br>H315-H317-H412,-   |
| delta-3-Carene     | 13466-78-9 | 236-719-3 | 0.1-<1% | Flam. Liq. 3-Acute Tox.<br>4-Skin Irrit. 2-Skin<br>Sens. 1-Asp. Tox 1-<br>Aquatic Chronic 2;<br>H226-H304-H315-<br>H317-H332-H411,- |
| Linalool           | 78-70-6    | 201-134-4 | 0.1-<1% | Skin Irrit. 2-Eye Irrit. 2-<br>Skin Sens. 1B;H315-<br>H317-H319,-   |
| Geraniol           | 106-24-1   | 203-377-1 | 0.1-<1% | Skin Irrit. 2-Eye Dam.<br>1-Skin Sens. 1;H315-<br>H317-H318,-   |

#### **Substances with Community workplace exposure limits:**

Not Applicable

Substances that are persistent, bioaccumulative and toxic or very persistent and very bioaccumulative, greater than 0.1%:

Not Applicable

## 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

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:

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):

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



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# 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:

Odour:

Not determined

Odour threshold:

Not determined

Not determined

Not determined

Not determined

Not determined

Melting point / freezing point:

Not determined

Not determined

Not determined

Flash point: 76 °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 Not determined Vapour density: Not determined Relative density: 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

#### 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

This mixture has not been tested as a whole for health effects. The health effects have been calculated using the methods outlined in Regulation (EC) No 1272/2008 (CLP).

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

Acute Toxicity Oral 4011
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.

Based on available data the classification criteria are not met.

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Aspiration hazard: Aspiration Hazard Category 1

## Information about hazardous ingredients in the mixture

| Ingredient    | CAS      | EC        | LD50/ATE Oral | LD50/ATE<br>Dermal | LC50/ATE<br>Inhalation | LC50<br>Route    |
|---------------|----------|-----------|---------------|--------------------|------------------------|------------------|
| Terpinen-4-ol | 562-74-3 | 209-235-5 | 1300          | 2500               | [1] [1]                | Not<br>available |



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| alpha-Pinene | 80-56-8 | 201-291-9 | 500 | Not available | Not available | Not<br>available |
|--------------|---------|-----------|-----|---------------|---------------|------------------|
|--------------|---------|-----------|-----|---------------|---------------|------------------|

Refer to Sections 2 and 3 for additional information.

# Section 12. Ecological information

## 12.1 Toxicity:

Very toxic to aquatic life.

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.

#### **Section 14. Transport information**

**14.1 UN number:** UN3082

**14.2 UN Proper Shipping Name:** ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

(alpha-Pinene, beta-Pinene)

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



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**Concentration % Limits:** EH A1=36.41% EH C2=11.68% EH C3=1.14% EH C4=36.41% SCI 2=14.

41% SS 1=2.28% AH 1=13.73%

**Total Fractional Values:** EH A1=2.75 EH C2=8.56 EH C3=87.39 EH C4=2.75 SCI 2=6.94 SS 1=43.

88 AH 1=7.28

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 Dam. 1        | Eye Damage / Irritation 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.                                      |
| H318              | Causes serious eye damage.  |
| H319              | Causes serious eye irritation.  |
| H332              | Harmful if inhaled.   |
| H336              | May cause drowsiness or dizziness.  |
| 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.                            |



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|               | <u></u>  |
|---------------|--|
| 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.  |
| 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.   |
| P310          | Immediately call a POISON CENTER or doctor/physician.  |
| 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.  |
| P403/233/235  | Store in a well-ventilated place. Keep container tightly closed. Keep cool.  |
| 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   |
| STOT SE 3     | Specific Target Organ Toxicity (Single Exposure) Category 3  |
| Skin Irrit. 2 | Skin Corrosion / Irritation Category 2   |
| Skin Sens. 1  | Sensitization - Skin Category 1  |
| Skin Sens. 1B | Sensitization - Skin Category 1B   |
| L             | <u> </u>   |

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.