

Page 1 (11)

Issue date: 23/09/2021

Version: 1 (23/09/2021)

## **SAFETY DATA SHEET**

In accordance with REACH Regulation EC No.1907/2006

**Product:** Nikura | Cypress Essential Oil - 100% Pure

Version: 1

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

#### 1.1 Product Identifier

**Product identifier:** Nikura | Cypress Essential Oil - 100% Pure

Other identifiers: INCI Name: Cypress, Cupressus sempervirens, ext.

CAS-No.: 84696-07-1

EC-No.: 283-626-9

Unique Product Code/s: 10ml: B01EN4XK7S, 2x10ml: 5060474500555, 3x10ml:

5060474509381, 50ml: B01EN4XKH8, 100ml: B01EN4XJVU, 2x100ml: 5060474509398,

500ml: 5060683146797, 11: 5060683140375

ASIN Code/s: 10ml: B01EN4XK7S, 2x10ml: B07NXVKXRG, 3x10ml: B07NZWY3QQ, 50ml:

B01EN4XKH8

100ml: B01EN4XJVU, 2x100ml: B07P22PJWW, 500ml: B08JCJY7Z2, 1I: B08JCV1CR4

#### 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 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

Class and category of Flammable Liquid, Hazard Category 3

danger:

Acute Toxicity - Oral Category 4 Skin Corrosion / Irritation Category 2 Sensitization - Skin Category 1 Aspiration Hazard Category 1

Hazardous to the Aquatic Environment - Acute Hazard Category 1

Page 2 (11) Issue date: 23/09/2021

Version: 1 (23/09/2021)

## SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

**Product:** Nikura | Cypress Essential Oil - 100% Pure

Version: 1

Class and category of Hazardous to the Aquatic Environment - Long-term Hazard Category 1

danger:

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

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.

H410, Very toxic to aquatic life with long lasting effects. H411, Toxic to aquatic life with long lasting effects.

#### 2.2 Label elements

## Classification under Regulation (EC) No 1272/2008

Signal word: Danger

**Hazard statements:** 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.

H410, Very toxic to aquatic life with long lasting effects. H411, Toxic to aquatic life with long lasting effects.

M factor: None

Supplemental Information:

None

**Precautionary** statements:

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.

P303/361/353, IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing.

Rinse skin with water/shower.

P330, Rinse mouth.

Page 3 (11)

Issue date: 23/09/2021 Version: 1 (23/09/2021)

## **SAFETY DATA SHEET**

In accordance with REACH Regulation EC No.1907/2006

**Product:** Nikura | Cypress Essential Oil - 100% Pure

Version: 1

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.

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.



Pictograms:

#### 2.3 Other hazards

Other hazards: None

### Section 3. Composition / information on ingredients

#### 3.1 Substances

**Product identifier:** Nikura | Cypress Essential Oil - 100% Pure

## **Contains:**

Name	CAS	EC	REACH Registration No.	%	Classification for (CLP) 1272/2008
alpha-Pinene	80-56-8	201-291-9		53.98%	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,-
delta-3-Carene	13466-78-9	236-719-3		19.78%	Flam. Liq. 3-Acute Tox. 4-Skin Irrit. 2-Skin Sens. 1-Asp. Tox 1- Aquatic Chronic 2; H226-H304-H315- H317-H332-H411,-
I-Limonene	5989-54-8	227-815-6		2.50%	Flam. Liq. 3-Skin Irrit. 2-Skin Sens. 1B-Asp. Tox 1-Aquatic Acute 1- Aquatic Chronic 3; H226-H304-H315- H317-H400-H412,-

Page 4 (11)

Issue date: 23/09/2021 Version: 1 (23/09/2021)

# **SAFETY DATA SHEET**

In accordance with REACH Regulation EC No.1907/2006

**Product:** Nikura | Cypress Essential Oil - 100% Pure

Version: 1

			T.	
Myrcene	123-35-3	204-622-5	2.49%	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	2.33%	Flam. Liq. 3-Skin Sens. 1B-Asp. Tox 1-Aquatic Acute 1-Aquatic Chronic 1;H226-H304- H317-H410,-
Cedrol	77-53-2	201-035-6	1.83%	Aquatic Chronic 2; H411,-
beta-Pinene	127-91-3	204-872-5	1.66%	Flam. Liq. 3-Skin Irrit. 2-Skin Sens. 1B-Asp. Tox 1-Aquatic Acute 1- Aquatic Chronic 1; H226-H304-H315- H317-H410,-
Terpinen-4-ol	562-74-3	209-235-5	1.07%	Acute Tox. 4-Acute Tox. 4-Skin Irrit. 2- STOT SE 3;H302- H315-H332-H336,-
p-Cymene	99-87-6	202-796-7	0.57%	Flam. Liq. 3-Repr. 2- Asp. Tox 1-Aquatic Chronic 2;H226-H304- H361-H411,-
Linalool	78-70-6	201-134-4	0.56%	Skin Irrit. 2-Eye Irrit. 2- Skin Sens. 1B;H315- H317-H319,-
p-Mentha-1,4-diene	99-85-4	202-794-6	0.52%	Flam. Liq. 3-Repr. 2- Asp. Tox 1;H226-H304- H361,-
beta-Caryophyllene	87-44-5	201-746-1	0.44%	Skin Sens. 1B-Asp. Tox 1-Aquatic Chronic 4; H304-H317-H413,-
beta-Cedrene	546-28-1		0.38%	Aquatic Acute 1- Aquatic Chronic 1; H410,-
Camphene	79-92-5	201-234-8	0.36%	Flam. Liq. 3-Flam. Sol. 2-Aquatic Acute 1- Aquatic Chronic 1; H226-H228-H410,-
alpha-Cedrene	469-61-4	207-418-4	0.36%	Asp. Tox 1-Aquatic Acute 1-Aquatic Chronic 1;H304-H410,-
Eucalyptol	470-82-6	207-431-5	0.35%	Flam. Liq. 3-Skin Sens. 1B;H226-H317,-
Camphor	76-22-2	200-945-0	0.30%	Flam. Sol. 2-Acute Tox. 4-Acute Tox. 4-Skin Irrit. 2-Eye Dam. 1- STOT SE 2-Aquatic Chronic 2;H228-H302- H315-H318-H332- H371-H411,-
cis-beta-Ocimene	3338-55-4	222-081-3	0.10%	Flam. Liq. 3-Skin Irrit. 2-Asp. Tox 1-Aquatic Acute 1-Aquatic Chronic 2;H226-H304- H315-H400-H411,-
trans beta-Ocimene	3779-61-1		0.10%	Skin Irrit. 2-Aquatic Acute 1-Aquatic Chronic 2;H315-H400- H411,-



Page 5 (11)

Issue date: 23/09/2021

Version: 1 (23/09/2021)

## **SAFETY DATA SHEET**

In accordance with REACH Regulation EC No.1907/2006

Product: Nikura | Cypress Essential Oil - 100% Pure

Version: 1

### 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 (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with

water/shower.

**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.

#### **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.



Page 6 (11)

Issue date: 23/09/2021

Version: 1 (23/09/2021)

## SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Nikura | Cypress Essential Oil - 100% Pure

Version: 1

#### 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. Do not eat, drink or smoke when using this product.

## 7.2 Conditions for safe storage, including any incompatibilities:

Ground/bond container and receiving 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.

#### 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: Pale yellow liquid.

Odour: Characteristic odour.

Odour threshold: Not determined

pH: Not determined



Page 7 (11) Issue date: 23/09/2021

Version: 1 (23/09/2021)

## SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Nikura | Cypress Essential Oil - 100% Pure

Version: 1

Melting point / freezing point:  $-20 \, ^{\circ}\mathrm{C}$ Initial boiling point / range:  $176 \, ^{\circ}\mathrm{C}$ Flash point:  $36 \, ^{\circ}\mathrm{C}$ 

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

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

**Vapour pressure:** 2.930000 - 6.330000

Vapour density:Not determinedRelative density:Not determinedSolubility(ies):Not determinedPartition coefficient: n-octanol/water:Not determined

Auto-ignition temperature: 245 °C

Decomposition temperature:Not determinedViscosity:Not determinedExplosive properties:Not expectedOxidising 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.

## Section 11. Toxicological information

### 11.1 Information on toxicological effects

Acute Toxicity: Acute Toxicity - Oral Category 4

Acute Toxicity Oral 881



Page 8 (11)

Issue date: 23/09/2021 Version: 1 (23/09/2021)

## SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

**Product:** Nikura | Cypress Essential Oil - 100% Pure

Version: 1

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.

Based on available data the classification criteria are not met.

Based on available data the classification criteria are not met.

Based on available data the classification criteria are not met.

Based on available data the classification criteria are not met.

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
Terpinen-4-ol	562-74-3	209-235-5	1300	2500	111	Not available
alpha-Pinene	80-56-8	201-291-9	500	Not available	INOT available	Not available
delta-3-Carene	13466-78-9	236-719-3	4800	Not available	111	Not available

Refer to Sections 2 and 3 for additional information.

#### **Section 12. Ecological information**

### 12.1 Toxicity:

Very toxic to aquatic life with long lasting effects.

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:** UN1169



Page 9 (11)

Issue date: 23/09/2021 Version: 1 (23/09/2021)

Version: 1 (23/09/2021)

## **SAFETY DATA SHEET**

In accordance with REACH Regulation EC No.1907/2006

**Product:** Nikura | Cypress Essential Oil - 100% Pure

Version: 1

**14.2 UN Proper Shipping Name:** EXTRACTS, AROMATIC, LIQUID

14.3 Transport hazard class(es): 3

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

RIFM ID Number: 659-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 A1=37.04% EH C1=40.12% EH C2=3.86% EH C3=0.38613020% EH

C4=28.12% SCI 2=12.27% SS 1=1.85% AH 1=11.11%

**Total Fractional Values:** EH A1=2.70 EH C1=2.49 EH C2=25.89 EH C3=258.98 EH C4=3.56 SCI

2=8.15 SS 1=53.98 AH 1=9.00

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.

Page 10 (11)

Issue date: 23/09/2021 Version: 1 (23/09/2021)

# **SAFETY DATA SHEET**

In accordance with REACH Regulation EC No.1907/2006

**Product:** Nikura | Cypress Essential Oil - 100% Pure

Version: 1

11204	March a fatal if arrellarized and autom similaria
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).
H371	May cause damage to organs (organs, 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.
P260	Do not breathe vapour or dust.
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.
P309/311	IF exposed or if you feel unwell: Call a POISON CENTRE or doctor/physician.
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.



Page 11 (11)

Issue date: 23/09/2021 Version: 1 (23/09/2021)

# **SAFETY DATA SHEET**

In accordance with REACH Regulation EC No.1907/2006

Product: Nikura | Cypress Essential Oil - 100% Pure

Version: 1

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 2	Specific Target Organ Toxicity (Single Exposure) 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	

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.