SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Nikura | Bergamot Essential Oil

Version:

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

1.1 Product Identifier

1

 Product identifier:
 Nikura | Bergamot Essential Oil; CAS: 89957-91-5

Other identifiers: INCI Name: Bergamot, ext.

CAS-No.: 89957-91-5; 8007-75-8

EC-No.: 289-612-9

Unique Product Code/s: 10ml: 5060474500005, 50ml: 5060474500012, 100ml: 5060474500029

ASIN Code/s: 10ml: B01DMCV7RW, 2x10ml: B07RR3C4B9, 3x10ml: B07RMJNJHX, 50ml: B01DMCV7EU, 100ml: B01DMCV7AY, 2x100ml: B07RMJFRW6 Bergamot extract

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:	Flammable Liquid, Hazard Category 3
	Skin Corrosion / Irritation Category 2
	Eye Damage / Irritation Category 2
	Sensitization - Skin Category 1
	Toxic to Reproduction Category 2
	Aspiration Hazard Category 1
	Hazardous to the Aquatic Environment - Acute Hazard Category 1

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

	In accordance with REACH Regulation EC No.1907/2006	
Product:	Nikura Bergamot Essential Oil	
Version:	1	
Class and ca danger:	tegory of Hazardous to the Aquatic Environment - Long-term Hazard Category 2 Hazardous to the Aquatic Environment - Long-term Hazard Category 3 H226, Flammable liquid and vapour.	
	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.	
	H361, Suspected of damaging fertility or the unborn child (exposure route). H400, Very toxic to aquatic life.	
	H411, Toxic to aquatic life with long lasting effects.	
	H412, Harmful to aquatic life with long lasting effects.	
2.2 Label eler	ments	
	Classification under Regulation (EC) No 1272/2008	
Signal word:	Danger	
Hazard state	ments: H226, Flammable liquid and vapour.	
	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.	
	H361, Suspected of damaging fertility or the unborn child (exposure route).	
	H400, Very toxic to aquatic life.	
	H411, Toxic to aquatic life with long lasting effects.	
	H412, Harmful to aquatic life with long lasting effects.	
M factor:	None	
Supplementa	al None	
Precautionar	P210, Keep away from heat, sparks, open flames and hot surfaces No smoking] .
statements:	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.	
	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.	

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

		in accorda	nee want te tert toga		10:1001/2000	
Product:	Nikura Bergar	not Essentia	al Oil			
Version:	1					
	P301/	310, IF SW/	ALLOWED: Immediatel	y call a PC	DISON CENTER or d	octor/physician.
	P303/ Rinse P305/ Ienses	361/353, IF skin with wa 351/338, IF s, if present	ON SKIN (or hair): Rer ater/shower. IN EYES: Rinse cautio and easy to do. Contine osed or concerned: Get	nove/take usly with v ue rinsing.	off immediately all co water for several minu	ontaminated clothing.
		•	ice vomiting.	mouloure		
			irritation or rash occurs	Get medi	ical advice/attention.	
			rritation persists: Get m			
		•	ntaminated clothing an			
	P370/	378, In case	e of fire: Use carbon dio	xide, dry o	chemical, foam for ex	tinction.
	P391,	Collect spil	lage.			
	P403/2	235, Store i	n a well-ventilated place	e. Keep co	pol.	
	P405,	Store locke	ed up.			
			contents/container to a	pproved d	lisposal site, in accore	dance with local
	regula P202		dle until all safety preca	utions ha	ve been read and un	derstood
Pictograms:						
2.3 Other hazar	ds					
Other hazards:	None					
		Section 3	. Composition / inforn	nation on	ingredients	
3.1 Substances	5					
Product identif	ior: Nikura	Bergamo	t Essential Oil; CAS: 89	057 01 5		
	iei. Inikula	i Deiganio	LESSENIIAI OII, CAS. 08	937-91-3		
Contains:						
Name	CAS	EC	REACH Registration No.	%	Classification for (CLP) 1272/2008	
d-Limonene	5989-27-5	227-813-5		37.64%	Flam. Liq. 3-Skin Irrit. 2-Skin Sens. 1B-Asp. Tox 1-Aquatic Acute 1- Aquatic Chronic 3;	

28.56%

11.18%

Linalyl acetate

Linalool

115-95-7

78-70-6

204-116-4

201-134-4

H226-H304-H315-H317-H400-H412,-Skin Irrit. 2-Skin Sens.

1B;H315-H317,-Skin Irrit. 2-Eye Irrit. 2-

H317-H319,-

Skin Sens. 1B;H315-

SAFETY DATA SHEET

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Product: Nikura | Bergamot Essential Oil

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Version:

p-Mentha-1,4-diene	99-85-4	202-794-6	6.30%	Flam. Liq. 3-Repr. 2- Asp. Tox 1;H226-H304- H361,-
beta-Pinene	127-91-3	204-872-5	6.10%	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	1.26%	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,-
Myrcene	123-35-3	204-622-5	1.00%	Flam. Liq. 3-Skin Irrit. 2-Eye Irrit. 2-Asp. Tox 1-Aquatic Acute 1- Aquatic Chronic 2; H226-H304-H315- H319-H400-H411,-
Neryl acetate	141-12-8	205-459-2	0.55%	Skin Sens. 1B;H317,-
p-Cymene	99-87-6	202-796-7	0.38%	Flam. Liq. 3-Repr. 2- Asp. Tox 1-Aquatic Chronic 2;H226-H304- H361-H411
Geranyl acetate	105-87-3	203-341-5	0.34%	Skin Irrit. 2-Skin Sens. 1B-Aquatic Chronic 3; H315-H317-H412,-
lβBisabolene	495-61-4		0.29%	Acute Tox. 4-Skin Irrit. 2-Skin Sens. 1B-Asp. Tox 1-Aquatic Chronic 2;H304-H315-H317- H332-H411,-
Geranial	141-27-5	205-476-5	0.28%	Skin Irrit. 2-Eye Irrit. 2- Skin Sens. 1B;H315- H317-H319
Terpinolene	586-62-9	209-578-0	0.26%	Flam. Liq. 3-Skin Sens. 1B-Asp. Tox 1-Aquatic Acute 1-Aquatic Chronic 1;H226-H304- H317-H410,-
beta-Caryophyllene	87-44-5	201-746-1	0.26%	Skin Sens. 1B-Asp. Tox 1-Aquatic Chronic 4; H304-H317-H413,-
3,7-Dimethyl-1,3,6- octatriene	13877-91-3	237-641-2	0.20%	Flam. Liq. 3-Skin Irrit. 2-Asp. Tox 1-Aquatic Acute 1-Aquatic Chronic 2;H226-H304- H315-H400-H411,-
Neral	106-26-3	203-379-2	0.20%	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:IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present
and easy to do. Continue rinsing.Skin exposure:IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with
water/shower.

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

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Nikura | Bergamot Essential Oil

1

Version:

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. Causes serious eye irritation. Suspected of damaging fertility or the unborn child (exposure route).

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.

6.4 Reference to other sections:

Also refer to sections 8 and 13.

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SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Nikura | Bergamot Essential Oil

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Section 7. Handling and storage

7.1 Precautions for safe handling:

1

Keep away from heat, sparks, open flames and hot surfaces. - No smoking.

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:	Light yellow/green liquid
Odour:	Citrus
Odour threshold:	Not determined
pH:	Not determined
Melting point / freezing point:	-7430 °C
Initial boiling point / range:	215 °C
Flash point:	56 °C
Evaporation rate:	Not determined
Flammability (solid, gas):	Not determined

SAFETY DATA SHEET

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Product: Nikura | Bergamot Essential Oil

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Upper/lower flammability or explosive limits:	Product does not present an explosion hazard
Vapour pressure:	1.231000 - 2.000000
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

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:	Based on available data the classification criteria are not met.
Acute Toxicity Oral	>5000
Acute Toxicity Dermal	Not Applicable
Acute Toxicity Inhalation	Not Available
Skin corrosion/irritation:	Skin Corrosion / Irritation Category 2
Serious eye damage/irritation:	Eye Damage / Irritation Category 2
Respiratory or skin sensitisation:	Sensitization - Skin Category 1
Germ cell mutagenicity:	Based on available data the classification criteria are not met.

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

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product:	Nikura Bergamot Es	ssential Oil
Version:	1	
Carcinogen	icity:	Based on available data the classification criteria are not met.
Reproductiv	ve toxicity:	Toxic to Reproduction Category 2
STOT-single	e exposure:	Based on available data the classification criteria are not met.
STOT-repea	ited exposure:	Based on available data the classification criteria are not met.
Aspiration I	nazard:	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
alpha-Pinene	80-56-8	201-291-9	500	Not available	Not available	Not 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.

Harmful to aquatic life with long lasting effects.

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/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
14.2 UN Proper Shipping Name:	EXTRACTS, AROMATIC, LIQUID
14.3 Transport hazard class(es):	3
Sub Risk:	-
14.4. Packing Group:	III
14.5 Environmental hazards:	This is an environmentally hazardous substance.
14.6 Special precautions for user:	None additional

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In accordance with REACH Regulation EC No.1907/2006

Product: Nikura | Bergamot Essential Oil

Version:

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:

1091-G2.5

15.2 Chemical Safety Assessment

1

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

Section 16. Other information

Concentration % Limits:

Total Fractional Values:

66% EDI 2=82.10% SS 1=2.66% REP 2=47.62% AH 1=16.95% EH A1=1.86 EH C2=3.09 EH C3=32.39 EH C4=1.85 SCI 2=8.57 EDI 2=1. 22 SS 1=37.64 REP 2=2.10 AH 1=5.90

EH A1=53.81% EH C2=32.38% EH C3=3.09% EH C4=54.04% SCI 2=11.

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
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.
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.

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In accordance with REACH Regulation EC No.1907/2006

Product: Nikura | Bergamot Essential Oil

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Version:

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.
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.
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

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.

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Nikura | Cedarwood (Himalayan) 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 | Cedarwood (Himalayan) Essential Oil - 100% Pure

Other identifiers: INCI Name: Cedarwood Oil Himalayan

CAS-No.: 8000-27-9

EC-No.: 616-769-6

Unique Product Code/s: 10ml: 50604745500944, 2x10ml: 50604745500941, 3x10ml: 50604745509039, 50ml: 50604745500968, 100ml: 50604745500975, 2x100ml: 50604745509046

ASIN Code/s: 10ml: B01LBDBKVM, 2x10ml: B07NZWGYNG, 3x10ml: B07NYS144R, 50ml: B01LBDBKZ8, 100ml: B01LBDBKOE, 2x100ml: B07NYSFV21

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 danger:	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 1
	H304, May be fatal if swallowed and enters airways.
	H317, May cause an allergic skin reaction.
	H410, Very toxic to aquatic life with long lasting effects.

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Nikura | Cedarwood (Himalayan) Essential Oil - 100% Pure

Version:

2.2 Label elements

1

	Classification under Regulation (EC) No 1272/2008
Signal word:	Danger
Hazard statements:	H304, May be fatal if swallowed and enters airways. H317, May cause an allergic skin reaction. H410, Very toxic to aquatic life with long lasting effects.
M factor:	None
Supplemental Information:	None
Precautionary statements:	 P261, Avoid breathing vapour or dust. 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. P363, Wash contaminated clothing 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
	Section 3. Composition / information on ingredients
3.1 Substances	
Product identifier:	Nikura Cedarwood (Himalayan) Essential Oil - 100% Pure

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Nikura | Cedarwood (Himalayan) Essential Oil - 100% Pure

Version:

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Contains:

Name	CAS	EC	REACH Registration No.	%	Classification for (CLP) 1272/2008
Cedrol	77-53-2	201-035-6		25.50%	Aquatic Chronic 2; H411,-
alpha-Cedrene	469-61-4	207-418-4		24.30%	Asp. Tox 1-Aquatic Acute 1-Aquatic Chronic 1;H304-H410,-
beta-Cedrene	546-28-1			5.90%	Aquatic Acute 1- Aquatic Chronic 1; H410,-
beta-Caryophyllene	87-44-5	201-746-1		1.80%	Skin Sens. 1B-Asp. Tox 1-Aquatic Chronic 4; H304-H317-H413,-
alpha-Pinene	80-56-8	201-291-9		1.40%	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,-

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. 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.

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Nikura | Cedarwood (Himalayan) Essential Oil - 100% Pure

Version:

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:

1

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.

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

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systems for transferring and processing this material.

Also refer to Sections 2 and 7.

1

Section 9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance:	Yellow-brown liquid.
Odour:	Woody odour.
Odour threshold:	Not determined
pH:	Not determined
Melting point / freezing point:	-80 °C
Initial boiling point / range:	252 °C
Flash point:	> 93 °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:	0.017000 - 9.370000
Vapour density:	Not determined
Relative density:	Not determined
Solubility(ies):	Not determined
Partition coefficient: n-octanol/water:	Not determined
Auto-ignition temperature:	260 °C
Decomposition temperature:	Not determined
Viscosity:	1.09 mPa.s
Explosive properties:	Not expected
Oxidising properties:	Not expected
0.2 Other information.	

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.

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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:	Based on available data the classification criteria are not met.
Acute Toxicity Oral	>5000
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:	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
alpha-Pinene	80-56-8	201-291-9	500	Not available		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.			
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/vPvB criteria of REACH, annex XIII.			
12.6 Other adverse effects:	Not available		

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Section 13. Disposal considerations

13.1 Waste treatment methods:

1

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-Cedrene, beta-Cedrene)
14.3 Transport hazard class(es):	9
Sub Risk:	-
14.4. Packing Group:	III
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 An	nov II of MARROI 73/78 and the IRC Code:

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:

113-D2.12

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=9.99% EH C1=9.99% EH C2=0.98872850% EH C3=0.09887285% EH C4=9.01% SS 1=55.56% AH 1=16.39%
Total Fractional Values:	EH A1=10.01 EH C1=10.01 EH C2=101.14 EH C3=1011.40 EH C4=11.10 SS 1=1.80 AH 1=6.10

Key to revisions:

Not applicable

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	
Aquatic Chronic 4	Hazardous to the Aquatic Environment - Long-term Hazard Category 4	
Asp. Tox 1	Aspiration Hazard Category 1	
Flam. Liq. 3	Flammable Liquid, Hazard Category 3	

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Product:

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.	
H413	May cause long lasting harmful effects to aquatic life.	
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.	
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.	
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.	
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	
L		

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.

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Version: 2

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):	Insoluble in water.
Partition coefficient: n-octanol/water:	Not determined
Auto-ignition temperature:	240 °C
Decomposition temperature:	Not determined
Viscosity:	4.3 mPa.s
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.

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	4584
Acute Toxicity Dermal	2500 mg/kg
Acute Toxicity Inhalation	Not Available
Skin corrosion/irritation:	Skin Corrosion / Irritation Category 2
Serious eye damage/irritation:	Eye Damage / Irritation Category 1
Respiratory or skin sensitisation:	

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Version:	2		
	Sensitization - Skin Category 1B		

Germ cell mutagenicity: Carcinogenicity: Reproductive toxicity: STOT-single exposure: STOT-repeated exposure: Aspiration hazard: 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 Category 1

Information about hazardous ingredients in the mixture

Not Applicable

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 available

- 12.3 Bioaccumulative potential: Not available
- 12.4 Mobility in soil:

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

Not available

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. (Citronellyl tiglate, Geranyl butyrate)
14.3 Transport hazard class(es):	9
Sub Risk:	-
14.4. Packing Group:	III
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 Anno	ex II of MARPOL73/78 and the IBC Code:
Not applicable	

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product:	Nikura Geranium (Bourbon) Essential Oil 100% Pure

Version: 2

Section 15. Regulatory information

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

RIFM ID Number:

133-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 C2=17.31% EH C3=1.73% SCI 2=14.37% EDI 1=16.95% EDI 2=4.73% SS 1=4.74% AH 1=100.00%
Total Fractional Values:	EH C2=5.78 EH C3=57.82 SCI 2=6.96 EDI 1=5.90 EDI 2=21.13 SS 1=21. 10 AH 1=1.00
Key to revisions:	

Product identifier

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
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
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.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
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.

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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.	
P308/313	IF exposed or concerned: Get medical advice/attention.	
P310	Immediately call a POISON CENTER or doctor/physician.	
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. 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.

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Neryl acetate	141-12-8	205-459-2	0.30%	Skin Sens. 1B;H317,-
Camphene	79-92-5	201-234-8	0.20%	Flam. Liq. 3-Flam. Sol. 2-Aquatic Acute 1- Aquatic Chronic 1; H226-H228-H410,-
Nerol	106-25-2	203-378-7	0.20%	Skin Irrit. 2-Eye Irrit. 2- Skin Sens. 1B;H315- H317-H319,-
beta-Pinene	127-91-3	204-872-5	0.20%	Flam. Liq. 3-Skin Irrit. 2-Skin Sens. 1B-Asp. Tox 1-Aquatic Acute 1- Aquatic Chronic 1; H226-H304-H315- H317-H410,-
Geraniol	106-24-1	203-377-1	0.20%	Skin Irrit. 2-Eye Dam. 1-Skin Sens. 1;H315- H317-H318,-
alpha-Phellandrene	99-83-2	202-792-5	0.20%	Flam. Liq. 3-Asp. Tox 1-Aquatic Acute 1- Aquatic Chronic 1; H226-H304-H410,-
p-Cymene	99-87-6	202-796-7	0.10%	Flam. Liq. 3-Repr. 2- Asp. Tox 1-Aquatic Chronic 2;H226-H304- H361-H411
delta-3-Carene	13466-78-9	236-719-3	0.10%	Flam. Liq. 3-Acute Tox. 4-Skin Irrit. 2-Skin Sens. 1-Asp. Tox 1- Aquatic Chronic 2; H226-H304-H315- H317-H332-H411,-

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:IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present
and easy to do. Continue rinsing.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. Causes serious eye irritation.

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):

For use in 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:	Pale yellow liquid.
Odour:	Characteristic lavender odour.
Odour threshold:	Not determined
pH:	Not determined
Melting point / freezing point:	-10020 °C
Initial boiling point / range:	172 °C
Flash point:	74 °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:	14.800000 - 358.000000
Vapour density:	Not determined
Relative density:	Not determined
Solubility(ies):	Not determined
Partition coefficient: n-octanol/water:	Not determined
Auto-ignition temperature:	250 °C
Decomposition temperature:	Not determined
Viscosity:	Not determined
Explosive properties:	Not expected
Oxidising properties:	Not expected

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Product: Nikura | French Lavender Essential Oil - 10ml - 100% Pure

Version: 3

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:	Based on available data the classification criteria are not met.
Acute Toxicity Oral	>5000
Acute Toxicity Dermal	>5000
Acute Toxicity Inhalation	Not Available
Skin corrosion/irritation:	Skin Corrosion / Irritation Category 2
Serious eye damage/irritation:	Eye Damage / Irritation Category 2
Respiratory or skin sensitisation:	Sensitization - Skin Category 1B
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
Terpinen-4-ol	562-74-3	209-235-5	1300	2500	111	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 effects.

- 12.2 Persistence and degradability:Not available12.3 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/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:	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 Appa	x II of MARROI 72/78 and the IRC Code:

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

RIFM ID Number:

169-F2.12

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=19.23% SCI 2=12.74% EDI 2=26.32% SS 1=2.70% AH 1=62.50%
Total Fractional Values:	EH C3=5.20 SCI 2=7.85 EDI 2=3.80 SS 1=37.00 AH 1=1.60
Key to revisions:	

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

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Product: Nikura | French Lavender Essential Oil - 10ml - 100% Pure

Version: 3

Product identifier

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).
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.

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Nikura | French Lavender Essential Oil - 10ml - 100% Pure

Version:

3

Product:

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.
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.

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Nikura | Lemongrass 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 | Lemongrass Essential Oil 100% Pure

Other identifiers: INCI Name: Lemongrass, ext.

CAS-No.: 8007-02-1

EC-No.: 289-752-0

Unique Product Code/s: 10ml: 5060474500661, 20ml: 5060474500678, 3x10ml: 5060474509183, 50ml: 5060474500685, 100ml: 5060474500692, 2x100ml: 5060474509190

ASIN Code/s: 10ml: B07B12866X, 2x10ml: B07TR4MH9W, 3x10ml: B07TJTQ8HR, 50ml: B079ZW66WF, 100ml: B079ZZ83VT, 2x100ml: B07TKWYVFZ

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 danger:	Skin Corrosion / Irritation Category 2
uanger.	Eye Damage / Irritation Category 2
	Sensitization - Skin Category 1B
	Aspiration Hazard Category 1
	Hazardous to the Aquatic Environment - Long-term Hazard Category 3
	H304, May be fatal if swallowed and enters airways.
	H315, Causes skin irritation.
	H317, May cause an allergic skin reaction.

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Nikura	Lemongrass Essential Oil 100% Pure
Version: 1	
Class and category of danger:	H319, Causes serious eye irritation. 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:	 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. H412, Harmful to aquatic life with long lasting effects.
M factor:	None
Supplemental Information:	None
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. P305/351/338, IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. 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:	

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

- Product: Nikura | Lemongrass Essential Oil 100% Pure
- Version:
- 2.3 Other hazards
- Other hazards: None

1

Section 3. Composition / information on ingredients

3.1 Substances

Product identifier: Nikura | Lemongrass Essential Oil 100% Pure

Contains:

Name	CAS	EC	REACH Registration No.	%	Classification for (CLP) 1272/2008
Geranial	141-27-5	205-476-5		42.00%	Skin Irrit. 2-Eye Irrit. 2- Skin Sens. 1B;H315- H317-H319,-
Neral	106-26-3	203-379-2		31.10%	Skin Irrit. 2-Eye Irrit. 2- Skin Sens. 1B;H315- H317-H319,-
l-Limonene	5989-54-8	227-815-6		8.40%	Flam. Liq. 3-Skin Irrit. 2-Skin Sens. 1B-Asp. Tox 1-Aquatic Acute 1- Aquatic Chronic 3; H226-H304-H315- H317-H400-H412,-
Geraniol	106-24-1	203-377-1		2.30%	Skin Irrit. 2-Eye Dam. 1-Skin Sens. 1;H315- H317-H318,-
beta-Caryophyllene	87-44-5	201-746-1		2.20%	Skin Sens. 1B-Asp. Tox 1-Aquatic Chronic 4; H304-H317-H413,-
Isocitral #3				1.90%	Skin Irrit. 2-Eye Irrit. 2- Skin Sens. 1B-Aquatic Chronic 3;H315-H317- H319-H412,-
Geranyl acetate	105-87-3	203-341-5		1.40%	Skin Irrit. 2-Skin Sens. 1B-Aquatic Chronic 3; H315-H317-H412,-
4-Nonanone	4485-09-0			1.20%	Eye Irrit. 2;H319,-
Isocitral #2	72203-98-6			1.20%	Skin Irrit. 2-Eye Irrit. 2- Skin Sens. 1B-Aquatic Chronic 3;H315-H317- H319-H412,-
Caryophyllene oxide	1139-30-6	214-519-7		1.00%	Aquatic Chronic 2; H411,-
Linalool	78-70-6	201-134-4		1.00%	Skin Irrit. 2-Eye Irrit. 2- Skin Sens. 1B;H315- H317-H319,-
p-Mentha-1,4-diene	99-85-4	202-794-6		0.70%	Flam. Liq. 3-Repr. 2- Asp. Tox 1;H226-H304- H361,-
Camphene	79-92-5	201-234-8		0.50%	Flam. Liq. 3-Flam. Sol. 2-Aquatic Acute 1- Aquatic Chronic 1; H226-H228-H410,-
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,-
Citronellal	106-23-0	203-376-6		0.30%	Skin Irrit. 2-Eye Irrit. 2- Skin Sens. 1B;H315- H317-H319,-

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Nikura | Lemongrass Essential Oil 100% Pure

1

Version:

trans beta-Ocimene	3779-61-1		0.30%	Skin Irrit. 2-Aquatic Acute 1-Aquatic Chronic 2;H315-H400- H411,-
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
Nerol	106-25-2	203-378-7	0.20%	Skin Irrit. 2-Eye Irrit. 2- Skin Sens. 1B;H315- H317-H319,-
Isoeugenol	97-54-1	202-590-7	0.20%	Acute Tox. 4-Acute Tox. 4-Acute Tox. 4- Skin Irrit. 2-Eye Irrit. 2- Skin Sens. 1A-STOT SE 3;H302-H312-H315- H317-H319-H332- H335,-
Isocitral #1	72203-97-5		0.20%	Skin Irrit. 2-Eye Irrit. 2- Skin Sens. 1B-Aquatic Chronic 3;H315-H317- H319-H412
Myrcene	123-35-3	204-622-5	0.10%	Flam. Liq. 3-Skin Irrit. 2-Eye Irrit. 2-Asp. Tox 1-Aquatic Acute 1- Aquatic Chronic 2; H226-H304-H315- H319-H400-H411,-
alpha-Pinene	80-56-8	201-291-9	0.10%	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,-

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:	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
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.

Causes serious eye irritation.

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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SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product:	Nikura Lemongrass Essential Oil 100% Pure
Version:	1

Version:

SECTION 5: Firefighting measures

5.1 Extinguishing media

Carbon dioxide, Dry chemical, Foam. Suitable media:

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.

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product:	Nikura Lemongrass Essential Oil 100% Pure
Version:	1

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:	Yellow to yellow-brown liquid.
Odour:	Characteristic lemon odour.
Odour threshold:	Not determined
pH:	Not determined
Melting point / freezing point:	Not determined
Initial boiling point / range:	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:	0.885 to 0.904
Relative density:	Not determined
Solubility(ies):	Insoluble in water.
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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SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Nikura	Lemongrass Essential Oil 100% Pure
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Version:

9.2 Other information: None available

1

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:	Based on available data the classification criteria are not met.
Acute Toxicity Oral	>5000
Acute Toxicity Dermal	3078
Acute Toxicity Inhalation	Not Available
Skin corrosion/irritation:	Skin Corrosion / Irritation Category 2
Serious eye damage/irritation:	Eye Damage / Irritation Category 2
Respiratory or skin sensitisation:	Sensitization - Skin Category 1B
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

Not Applicable

Refer to Sections 2 and 3 for additional information.

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Page 8 (10) Issue date: 14/09/2021 Version: 1 (14/09/2021)

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product:	Nikura Lemongrass Essential Oil 100% Pure
Version:	1

Version:

Section 12. Ecological information

12.1 1	Coxicity:
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Harmful to aquatic life with long lasting effects.	
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- 12.2 Persistence and degradability: Not available
- 12.3 Bioaccumulative potential: Not available
- Not available 12.4 Mobility in soil:

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:	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 mixture

RIFM ID Number:

7327-E2.12

15.2 Chemical Safety Assessment

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

Section 16. Other information

EH C3=30.16% SCI 2=11.20% EDI 2=9.86% SS 1=2.38% AH 1=71.43%
EH C3=3.32 SCI 2=8.93 EDI 2=10.14 SS 1=42.00 AH 1=1.40

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Nikura | Lemongrass Essential Oil 100% Pure

Version:

Key to abbreviations:

1

Abbreviation	Meaning			
Acute Tox. 4	Acute Toxicity - Oral Category 4			
Acute Tox. 4	Acute Toxicity - Dermal 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.			
H312	Harmful in contact with skin.			
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.			
Н335	May cause respiratory irritation.			
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.			

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product:	Nik
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Nikura | Lemongrass Essential Oil 100% Pure

Version:

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	Store in a well-ventilated place. Keep container tightly closed.			
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. 1A	Sensitization - Skin Category 1A			

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.

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Nikura | Lemon (Steam Distilled) 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 | Lemon (Steam Distilled) Essential Oil 100% Pure

Other identifiers: INCI name: Lemon, ext.

CAS-No: 84929-31-7

EC-No: 284-515-8

Unique Product Code/s: 10ml: 5060474500623, 2 x 10ml: 5060474500630, 3 x 10ml: 5060474507035, 50ml: 5060474500647, 100ml: 5060474500654, 2 x 100ml: 5060474507042, 500ml: 5060683143628, 1L: 5060683140498

ASIN Code/s: 10ml: B01ENA14IY, 2 x 10ml: B07KM8LQ6, 3 x 10ml: B07KMC17XM, 50ml: B01ENA14FW, 100ml: B01ENA14HK, 2 x 100ml: B07KMCR5Y7, 500ml: B07WD9955T, 1L: B07WGDL2WV

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 danger:	Flammable Liquid, Hazard Category 3
	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

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006 **Product:** Nikura | Lemon (Steam Distilled) Essential Oil 100% Pure Version: 1 Class and category of H226, Flammable liquid and vapour. danger: 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. 2.2 Label elements Classification under Regulation (EC) No 1272/2008 Signal word: Danger Hazard statements: H226, Flammable liquid and vapour. 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. M factor: None Supplemental None Information: Precautionary P210, Keep away from heat, sparks, open flames and hot surfaces. - No smoking. statements: 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. 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. 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.

SAFETY DATA SHEET

 In accordance with REACH Regulation EC No.1907/2006

 Product:
 Nikura | Lemon (Steam Distilled) Essential Oil 100% Pure

 Version:
 1

 P405, Store locked up.
P501, Dispose of contents/container to approved disposal site, in accordance with local
regulations.

 Pictograms:
 Image: Comparison of the compar

Section 3. Composition / information on ingredients

3.1 Substances

Product identifier: Nikura | Lemon (Steam Distilled) Essential Oil 100% Pure

Contains:

Name	CAS	EC	REACH Registration No.	%	Classification for (CLP) 1272/2008
d-Limonene	5989-27-5	227-813-5		68.00%	Flam. Liq. 3-Skin Irrit. 2-Skin Sens. 1B-Asp. Tox 1-Aquatic Acute 1- Aquatic Chronic 3; H226-H304-H315- H317-H400-H412,-
beta-Pinene	127-91-3	204-872-5		11.40%	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		1.90%	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,-
Myrcene	123-35-3	204-622-5		1.60%	Flam. Liq. 3-Skin Irrit. 2-Eye Irrit. 2-Asp. Tox 1-Aquatic Acute 1- Aquatic Chronic 2; H226-H304-H315- H319-H400-H411,-
Geranial	141-27-5	205-476-5		1.30%	Skin Irrit. 2-Eye Irrit. 2- Skin Sens. 1B;H315- H317-H319,-
Neral	106-26-3	203-379-2		0.80%	Skin Irrit. 2-Eye Irrit. 2- Skin Sens. 1B;H315- H317-H319,-

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lβBisabolene	495-61-4		0.60%	Acute Tox. 4-Skin Irrit. 2-Skin Sens. 1B-Asp. Tox 1-Aquatic Chronic 2;H304-H315-H317- H332-H411,-
Neryl acetate	141-12-8	205-459-2	0.40%	Skin Sens. 1B;H317,-
Terpinolene	586-62-9	209-578-0	0.36%	Flam. Liq. 3-Skin Sens. 1B-Asp. Tox 1-Aquatic Acute 1-Aquatic Chronic 1;H226-H304- H317-H410,-
Geranyl acetate	105-87-3	203-341-5	0.25%	Skin Irrit. 2-Skin Sens. 1B-Aquatic Chronic 3; H315-H317-H412,-
beta-Caryophyllene	87-44-5	201-746-1	0.22%	Skin Sens. 1B-Asp. Tox 1-Aquatic Chronic 4; H304-H317-H413,-
p-Cymene	99-87-6	202-796-7	0.20%	Flam. Liq. 3-Repr. 2- Asp. Tox 1-Aquatic Chronic 2;H226-H304- H361-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,-
Nerol	106-25-2	203-378-7	0.10%	Skin Irrit. 2-Eye Irrit. 2- Skin Sens. 1B;H315- H317-H319,-
Geraniol	106-24-1	203-377-1	0.10%	Skin Irrit. 2-Eye Dam. 1-Skin Sens. 1;H315- H317-H318,-
Citronellal	106-23-0	203-376-6	0.10%	Skin Irrit. 2-Eye Irrit. 2- Skin Sens. 1B;H315- H317-H319,-
Linalool	78-70-6	201-134-4	0.10%	Skin Irrit. 2-Eye Irrit. 2- Skin Sens. 1B;H315- H317-H319,-
trans beta-Ocimene	3779-61-1		0.10%	Skin Irrit. 2-Aquatic Acute 1-Aquatic Chronic 2;H315-H400- H411,-

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

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

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Version:

None expected, see Section 4.1 for further information.

SECTION 5: Firefighting measures

5.1 Extinguishing media

1

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.

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.

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

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 Product:
 Nikura | Lemon (Steam Distilled) Essential Oil 100% Pure

Version:

Section 8. Exposure controls/personal protection

8.1 Control parameters

1

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 to yellow liquid.
Odour:	Characteristic lemon-rind odour.
Odour threshold:	Not determined
pH:	Not determined
Melting point / freezing point:	Not determined
Initial boiling point / range:	160 °C
Flash point:	53.5 °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):	Insoluble in water.
Partition coefficient: n-octanol/water:	Not determined
Auto-ignition temperature:	235 °C
Decomposition temperature:	Not determined
Viscosity:	1.09 mPa.s
Explosive properties:	Not expected
Oxidising properties:	Not expected

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Version:

9.2 Other information: None available

1

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:	Based on available data the classification criteria are not met.
Acute Toxicity Oral	>5000
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
alpha-Pinene	80-56-8	201-291-9	500	Not available	linot avallable	Not available

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Version:

Refer to Sections 2 and 3 for additional information.

Section 12. Ecological information

12.1 Toxicity:

Very toxic to aquatic life.

1

Toxic to aquatic life with long lasting effects.

12.2 Persistence and degradability: Not available

12.3 Bioaccumulative potential: Not available

12.4 Mobility in soil:

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

Not available

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
14.2 UN Proper Shipping Name:	EXTRACTS, AROMATIC, LIQUID
14.3 Transport hazard class(es):	3
Sub Risk:	-
14.4. Packing Group:	III
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 mixtureRIFM ID Number:136-G2.24

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=29.95% EH C2=18.09% EH C3=1.72% EH C4=30.03% SCI 2=11. 88% SS 1=1.47% AH 1=10.42%

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Total Fractional Values:

1

EH A1=3.34 EH C2=5.53 EH C3=58.00 EH C4=3.33 SCI 2=8.42 SS 1=68. 00 AH 1=9.60

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
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.
H318	Causes serious eye damage.
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.

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Version:

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.
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.
P403/235	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. 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.

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 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
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.

SAFETY DATA SHEET

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:**

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

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

Version:

2.3 Other hazards

Other hazards: None

1

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,-
l-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,-
beta-Caryophyllene	87-44-5	201-746-1		2.10%	Skin Sens. 1B-Asp. Tox 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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Product: Niku

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

Version:

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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SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product:	Nikura Peppermint (Piperita) Essential Oil - 100% Pure
Version [.]	1

Version:

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.

SAFETY DATA SHEET

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

Version:

Section 8. Exposure controls/personal protection

8.1 Control parameters

1

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

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

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

Version:

9.2 Other information: None available

1

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

Version:

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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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SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

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

Version:

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

Version:

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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

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.

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Nikura | Tea Tree (Australian) Essential Oil 100% Pure

Version: 2

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

1.1 Product Identifier

Product identifier: Nikura | Tea Tree (Australian) Essential Oil 100% Pure

Other identifiers: INCI Name: Melaleuca alternifolia, ext.

CAS-No.: 85085-48-9

EC-No.: 285-377-1

Unique Product Code/s: 10ml: 5060474501262, 2x10ml: 5060474501279, 3x10ml: 5060474507103, 50ml: 5060474501286, 100ml: 5060474501293, 2x100ml: 5060474507110, 500ml: 5060683143659, 1L: 5060683140849

ASIN Code/s: 10ml: B01LEV9I8I, 2x10ml: B07KT9SZLT, 3x10ml: B07KT9CTVY, 50ml: B01LEV9III, 100ml: B01LEV9IEC, 2x100ml: B07KT8GVL8, 500ml: B083F4KPRW, 1L: B083F43QJ4

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:	Flammable Liquid, Hazard Category 3
	Acute Toxicity - Oral Category 4
	Skin Corrosion / Irritation Category 2
	Sensitization - Skin Category 1B
	Toxic to Reproduction Category 2
	Specific Target Organ Toxicity (Single Exposure) Category 3

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006 **Product:** Nikura | Tea Tree (Australian) Essential Oil 100% Pure Version: 2 Class and category of Aspiration 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. H336, May cause drowsiness or dizziness. H361, Suspected of damaging fertility or the unborn child (exposure route). 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. H336, May cause drowsiness or dizziness. H361, Suspected of damaging fertility or the unborn child (exposure route). H411, Toxic to aquatic life with long lasting effects. M factor: None Supplemental None Information: Precautionary P210, Keep away from heat, sparks, open flames and hot surfaces. - No smoking. statements: 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. 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.

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006 **Product:** Nikura | Tea Tree (Australian) Essential Oil 100% Pure Version: 2 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. 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. 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. P403/233/235, Store in a well-ventilated place. Keep container tightly closed. Keep cool. P405, Store locked up. P501, Dispose of contents/container to approved disposal site, in accordance with local regulations. P202, Do not handle until all safety precautions have been read and understood. **Pictograms:** 2.3 Other hazards Other hazards: None Section 3. Composition / information on ingredients

3.1 Substances

Product identifier: Nikura | Tea Tree (Australian) Essential Oil 100% Pure

Contains:

Name	CAS	EC	REACH Registration No.	%	Classification for (CLP) 1272/2008
Terpinen-4-ol	562-74-3	209-235-5		39.80%	Acute Tox. 4-Acute Tox. 4-Skin Irrit. 2- STOT SE 3;H302- H315-H332-H336,-
p-Mentha-1,4-diene	99-85-4	202-794-6		20.50%	Flam. Liq. 3-Repr. 2- Asp. Tox 1;H226-H304- H361,-
p-Mentha-1,3-diene	99-86-5	202-795-1		9.20%	Flam. Liq. 3-Acute Tox. 4-Asp. Tox 1-Aquatic Chronic 2;H226-H302- H304-H411,-

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product:

Nikura | Tea Tree (Australian) Essential Oil 100% Pure

Version:

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	-			
Terpinolene	586-62-9	209-578-0	3.40%	Flam. Liq. 3-Skin Sens. 1B-Asp. Tox 1-Aquatic Acute 1-Aquatic Chronic 1;H226-H304-
Eucalyptol	470-82-6	207-431-5	3.00%	H317-H410,- Flam. Liq. 3-Skin Sens. 1B;H226-H317,-
alpha-Terpineol	98-55-5	202-680-6	2.90%	Skin Irrit. 2-Eye Irrit. 2; H315-H319,-
p-Cymene	99-87-6	202-796-7	2.80%	Flam. Liq. 3-Repr. 2- Asp. Tox 1-Aquatic Chronic 2;H226-H304- H361-H411
alpha-Pinene	80-56-8	201-291-9	2.60%	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,-
I-Limonene	5989-54-8	227-815-6	1.00%	Flam. Liq. 3-Skin Irrit. 2-Skin Sens. 1B-Asp. Tox 1-Aquatic Acute 1- Aquatic Chronic 3; H226-H304-H315- H317-H400-H412,-
Myrcene	123-35-3	204-622-5	0.80%	Flam. Liq. 3-Skin Irrit. 2-Eye Irrit. 2-Asp. Tox 1-Aquatic Acute 1- Aquatic Chronic 2; H226-H304-H315- H319-H400-H411,-
beta-Pinene	127-91-3	204-872-5	0.70%	Flam. Liq. 3-Skin Irrit. 2-Skin Sens. 1B-Asp. Tox 1-Aquatic Acute 1- Aquatic Chronic 1; H226-H304-H315- H317-H410,-
beta-Caryophyllene	87-44-5	201-746-1	0.40%	Skin Sens. 1B-Asp. Tox 1-Aquatic Chronic 4; H304-H317-H413,-
alpha-Phellandrene	99-83-2	202-792-5	0.40%	Flam. Liq. 3-Asp. Tox 1-Aquatic Acute 1- Aquatic Chronic 1; H226-H304-H410,-
Linalool	78-70-6	201-134-4	0.30%	Skin Irrit. 2-Eye Irrit. 2- Skin Sens. 1B;H315- H317-H319
Eugenyl methyl ether	93-15-2	202-223-0	0.10%	Acute Tox. 4-Muta. 2- Carc. 2;H302-H341- H351,-

Section 4. First-aid measures

4.1 Description of first aid measures

Inhalation:	IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
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.

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Nikura | Tea Tree (Australian) Essential Oil 100% Pure

Version: 2

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. May cause drowsiness or dizziness. Suspected of damaging fertility or the unborn child (exposure route).

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.

6.4 Reference to other sections:

Also refer to sections 8 and 13.

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Nikura | Tea Tree (Australian) Essential Oil 100% Pure

Version: 2

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:

Store in a well-ventilated place. Keep container tightly closed. Keep cool. 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:	Colourless to pale yellow liquid.		
Odour:	Warm, spicy odour.		
Odour threshold:	Not determined		
pH:	Not determined		
Melting point / freezing point:	-22 °C		
Initial boiling point / range:	97 °C		
Flash point:	56 °C		

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In accordance with REACH Regulation EC No.1907/2006

Product: Nikura | Tea Tree (Australian) Essential Oil 100% Pure

Version: 2

Flammability (solid, gas):Not determinedUpper/lower flammability or explosive limits:Product does not present an explosion hazardVapour pressure:21.00000Vapour density:Not determinedRelative density:Not determined
Vapour pressure:21.000000Vapour density:Not determined
Vapour density: Not determined
Relative density: Not determined
Solubility(ies): Not determined
Partition coefficient: n-octanol/water: Not determined
Auto-ignition temperature: 252 °C
Decomposition temperature: 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.

Section 11. Toxicological information

11.1 Information on toxicological effects

Acute Toxicity:	Acute Toxicity - Oral Category 4
Acute Toxicity Oral	1900 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.

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product:	Nikura Tea Tree (Australian) Essential Oil 100% Pure

Version: 2

Respiratory or skin sensitisation:	Sensitization - Skin Category 1B
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:	Toxic to Reproduction Category 2
STOT-single exposure:	Specific Target Organ Toxicity (Single Exposure) Category 3
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
Terpinen-4-ol	562-74-3	209-235-5	1300	2500	11	Not available
alpha-Pinene	80-56-8	201-291-9	500	Not available	Not available	Not available
p-Mentha-1,3-diene	99-86-5	202-795-1	1680	Not available	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 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/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
14.2 UN Proper Shipping Name:	EXTRACTS, AROMATIC, LIQUID
14.3 Transport hazard class(es):	3
Sub Risk:	-
14.4. Packing Group:	III
14.5 Environmental hazards:	This is an environmentally hazardous substance.

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SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Nikura | Tea Tree (Australian) Essential Oil 100% Pure

Version: 2

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:

1176-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:	

Total Fractional Values:

63% STO-SE 3(NE)=50.25% AH 1=19.61% EH C2=3.32 EH C3=33.24 SCI 2=4.63 SS 1=3.40 REP 2=6.83 STO-SE 3

EH C2=30.12% EH C3=3.01% SCI 2=21.60% SS 1=29.41% REP 2=14.

(NE)=1.99 AH 1=5.10

Key to revisions:

Product identifier

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
Carc. 2	Carcinogenicity Category 2
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.
H319	Causes serious eye irritation.
H332	Harmful if inhaled.
H336	May cause drowsiness or dizziness.
H341	Suspected of causing genetic defects (exposure route).
H351	Suspected of causing cancer (exposure route).

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Nikura | Tea Tree (Australian) Essential Oil 100% Pure

Version:

2

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.
Muta. 2	Germ Cell Mutagenicity Category 2
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.
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.
P281	Use personal protective equipment as required.
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.
P403/233/235	Store in a well-ventilated place. Keep container tightly closed. Keep cool.
P403/235	Store in a well-ventilated place. Keep cool.
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SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Nikura | Tea Tree (Australian) Essential Oil 100% Pure

Version:

2

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	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.