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Issue date: 01/02/2023 Version: 1 (01/02/2023)

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Nikura Nordic Wood Fine Fragrance Oil (10% in Candle Wax)

Version: 1

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

1.1 Product Identifier

Product identifier: Nikura Nordic Wood Fine Fragrance Oil (10% in Candle Wax)

Other identifiers: None

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

Product uses: Candles/Wax Melts

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 Hazardous to the Aquatic Environment - Long-term Hazard Category 3

danger:

H412, Harmful to aquatic life with long lasting effects.

2.2 Label elements

Classification under Regulation (EC) No 1272/2008

Signal word: None

Hazard statements: H412, Harmful to aquatic life with long lasting effects.

Supplemental EUH208, Contains 1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)ethanone, **Information:** 2,4-Dimethyl-3-cyclohexen-1-carboxaldehyde, 2-Methyl-3-(p-isopropylphenyl)propionaldehyde,

2-Methylundecanal, 4-tert-Butylcyclohexyl acetate, Bicyclo[2.2.1]hept-5-ene-2-carboxylic acid, 3-(1-methylethyl)-, ethyl ester, (2-exo,3-endo)-, Cinnamaldehyde, Coumarin, Eucalyptol, Eugenol, Methyl atrarate, Reaction Mass of Cyclohexanepropanol, 2,2,6-trimethyl-a-propyl-, (alpha.R,1R,6S)- and Cyclohexanepropanol, 2,2,6-trimethyl-a-propyl-, [1a(S*),6b]-, alpha-

Pinene, beta-Pinene, I-Carvone. May produce an allergic reaction.

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Precautionary P273, Avoid release to the environment.

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

regulations.

Pictograms: None

2.3 Other hazards

Other hazards: None

Section 3. Composition / information on ingredients

3.2 Mixtures

Contains:

Name	CAS	EC	REACH Registration No.	%	Classification for (CLP) 1272/2008	Specific Conc. Limits, M-factors and ATEs
1-(1,2,3,4,5,6,7,8- Octahydro-2,3,8,8- tetramethyl-2- naphthalenyl)ethanone	54464-57-2	259-174-3		0.1-<1%	Skin Irrit. 2-Skin Sens. 1B-Aquatic Chronic 1; H315-H317-H410,-	
4-tert-Butylcyclohexyl acetate	32210-23-4	250-954-9		0.1-<1%	Skin Sens. 1B;H317,-	oral: ATE = 3370 mg/kg bw
Eucalyptol	470-82-6	207-431-5		0.1-<1%	1B;H226-H317,-	oral: ATE = 2480 mg/kg bw
beta-Pinene	127-91-3	204-872-5		0.1-<1%	Flam. Liq. 3-Skin Irrit. 2-Skin Sens. 1B-Asp. Tox 1-Aquatic Acute 1- Aquatic Chronic 1; H226-H304-H315- H317-H410,-	M = 1
Camphor	76-22-2	200-945-0		0.1-<1%	Flam. Sol. 2-Acute Tox. 4-Acute Tox. 4-Skin Irrit. 2-Eye Dam. 1- STOT SE 2-Aquatic Chronic 2-STO-SE 2_ROUTE;H228-H302- H315-H318-H332- H371-H411,-	oral: ATE = 1500 mg/kg bw
2,4-Dimethyl-3- cyclohexen-1- carboxaldehyde	68039-49-6	268-264-1		0.1-<1%	Skin Irrit. 2-Eye Irrit. 2- Skin Sens. 1B-Aquatic Chronic 2;H315-H317- H319-H411,-	oral: ATE = 3900 mg/kg bw
Reaction Mass of Cyclohexanepropanol, 2,2,6-trimethyl-a-propyl-, (alpha.R,1R,6S)- and Cyclohexanepropanol, 2,2,6-trimethyl-a-propyl-, [1a(S*),6b]-				0.1-<1%	Skin Sens. 1B;H317,-	
Bicyclo[2.2.1]hept-5- ene-2-carboxylic acid, 3- (1-methylethyl)-, ethyl ester, (2-exo,3-endo)-	116126-82-0	427-090-8		0.1-<1%	Skin Sens. 1B-Aquatic Chronic 2;H317-H411,-	
Diphenyl ether	101-84-8	202-981-2		0.1-<1%	Eye Irrit. 2-Aquatic Acute 1-Aquatic Chronic 3;H319-H400- H412,-	M = 1-oral: ATE = 2830 mg/kg bw



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alpha-Pinene	80-56-8	201-291-9	С).1-<1%	IAGUATIC ACUTA 1	M = 1-oral: ATE = 500 mg/kg bw
Camphene	79-92-5	201-234-8	С).1-<1%	Flam. Liq. 3-Flam. Sol. 2-Aquatic Acute 1- Aquatic Chronic 1; H226-H228-H410,-	M = 1
2-Methylundecanal	110-41-8	203-765-0	C).1-<1%	Skin Irrit. 2-Skin Sens. 1B-Aquatic Acute 1- Aquatic Chronic 1; H315-H317-H410,-	M = 1
Coumarin	91-64-5	202-086-7	C	0.1-<1%	Acute Tox. 4-Skin Sens. 1B;H302-H317,-	oral: ATE = 500 mg/kg bw
Methyl atrarate	4707-47-5	225-193-0	C).1-<1%	Skin Sens. 1B;H317,-	
Amyl salicylate	2050-08-0	218-080-2	C).1-<1%	IACUTA 1-Aduatio	M = 1-oral: ATE = 2000 mg/kg bw
I-Carvone	6485-40-1	229-352-5	C).1-<1%		dermal: ATE = 3800 mg/kg bw-oral: ATE = 2500 mg/kg bw
2-Methyl-3-(p- isopropylphenyl) propionaldehyde	103-95-7	203-161-7	C).1-<1%	11R-Adulatic Chronic 3:	oral: ATE = 3810 mg/kg bw
Eugenol	97-53-0	202-589-1	C	0.1-<1%	_ j	oral: ATE = 2500 mg/kg bw
Allyl (3-methylbutoxy) acetate	67634-00-8	266-803-5	C).1-<1%	Tox. 2-Skin Irrit. 2;	inhalation: ATE = 0.46 mg/l (dusts or mists)- oral: ATE = 500 mg/kg bw
Cinnamaldehyde	104-55-2	203-213-9	<	<0.1%		dermal: ATE = 1100 mg/kg bw-oral: ATE = 2200 mg/kg bw

Substances with Community workplace exposure limits:

Not Applicable

Substances that are endocrine disruptors according to Regulation (EU) 2017/2100 or Regulation (EU) 2018/605, greater than 0.1%:

Not Applicable

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

Not Applicable

Section 4. First-aid measures

4.1 Description of first aid measures

Inhalation: Remove from exposure site to fresh air, keep at rest, and obtain medical attention.

Eye exposure: Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist.

Skin exposure: Remove contaminated clothes. Wash thoroughly with soap and water. Contact physician if

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Ingestion: Rinse mouth with water and obtain medical attention.

4.2 Most important symptoms and effects, both acute and delayed

None expected, see Section 4.1 for further information.

4.3 Indication of any immediate medical attention and special treatment needed

None expected, see Section 4.1 for further information.

Section 5: Firefighting measures

5.1 Extinguishing media

Suitable media: Carbon dioxide, Dry chemical, Foam.

5.2 Special hazards arising from the substance or mixture

In case of fire, may be liberated: Carbon monoxide, Unidentified organic compounds.

5.3 Advice for fire fighters:

In case of insufficient ventilation, wear suitable respiratory equipment.

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.



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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):

Candles/Wax Melts: 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

Physical State/Colour:

Odour:

Not determined

Odour threshold:

Not determined

Melting point / freezing point:

Not determined

Not determined

Not determined

Not determined

range:

Flammability: Not determined
Lower and upper explosion limit: Not determined

Flash point: > 200 °C

Auto-ignition temperature:Not determinedDecomposition temperature:Not relevantpH:Not determinedKinematic viscosity:Not determinedSolubility:Not determined



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Partition coefficient: n-octanol/water (log Not determined

value):

Vapour pressure:Not determinedDensity and/or relative density:Not determinedRelative vapour density:Not determinedParticle characteristics:Not determined

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

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

This material does not meet the criteria for classification for health hazards under Regulation (EC) No 1272/2008.

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

Acute Toxicity Oral Not Applicable
Acute Toxicity Dermal Not Applicable
Acute Toxicity Inhalation Not Available

Skin corrosion/irritation:

Based on available data the classification criteria are not met.

Based on available data the classification criteria are not met.

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STOT-repeated exposure:Based on available data the classification criteria are not met. **Aspiration hazard:**Based on available data the classification criteria are not met.

Information about hazardous ingredients in the mixture

Ingredient	CAS	EC	LD50/ATE Oral	LD50/ATE Dermal	LC50/ATE Inhalation	LC50 Route
Allyl (3-methylbutoxy) acetate	67634-00-8	266-803-5	500	Not available	10.46	Dust/mist mg/l

Refer to Sections 2 and 3 for additional information.

11.2 Information on other hazards

Not Applicable

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 available12.4 Mobility in soil:Not available

12.5 Results of PBT and vPvB assessment:

This substance does not meet the PBT/vPvB criteria of REACH, annex XIII.

12.6 Endocrine disrupting properties: Not Applicable **12.7 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:	14.2 UN Proper Shipping Name:	14.3 Transport hazard class (es):	Sub Risk:	14.4 Packing Group:
UN Model Regulations	Not classified	-	-	-	-
IMDG	Not classified	-	-	-	-
ADR,RID,ADN	Not classified	-	-	-	-
ICAO TI	Not classified	-	-	-	-



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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

None additional

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=11.50%

Total Fractional Values: EH C3=8.70

Key to revisions:

Not applicable

Key to abbreviations:

Abbreviation	Meaning
Acute Tox. 2	Acute Toxicity - Inhalation Category 2
Acute Tox. 4	Acute Toxicity - Oral Category 4
Acute Tox. 4	Acute Toxicity - Inhalation Category 4
Acute Tox. 4	Acute Toxicity - Dermal 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
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.

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H317 May cause an allergic skin reaction. H318 Causes serious eye damage. H319 Causes serious eye irritation.	
H319 Causes serious eye irritation.	
H330 Fatal if inhaled.	
H332 Harmful if inhaled.	
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.	
P210 Keep away from heat, sparks, open flames and hot surfaces No smoking.	
P233 Keep container tightly closed.	
P240 Ground/bond container and receiving equipment.	
P241 Use explosion-proof electrical, ventilating and lighting equipment.	
P242 Use only non-sparking tools.	
P243 Take precautionary measures against static discharge.	
P260 Do not breathe vapour or dust.	
P261 Avoid breathing vapour or dust.	
P264 Wash hands and other contacted skin thoroughly after handling.	
P270 Do not eat, drink or smoke when using this product.	
P271 Use only outdoors or in a well-ventilated area.	
P272 Contaminated work clothing should not be allowed out of the workplace.	
P273 Avoid release to the environment.	
P280 Wear protective gloves/eye protection/face protection.	
P284 Wear respiratory 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 wit	th water/shower.
P304/340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breath	hing.
P305/351/338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if preside. Continue rinsing.	sent and easy to
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.	



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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.
STOT SE 2	Specific Target Organ Toxicity (Single Exposure) Category 2
Skin Irrit. 2	Skin Corrosion / Irritation Category 2
Skin Sens. 1A	Sensitization - Skin Category 1A
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.