

### SECTION 1: Identification of the hazardous chemical and of the supplier

#### 1.1 Product identifier

Product name : Violet Sugar Petals # :  
 Product form : Mixture  
 Type of product : Perfumes, fragrances  
 Product code :

#### 1.2 Other means of identification

No additional information available

#### 1.3 Relevant identified uses of the substance or mixture and uses advised against

Recommended use : Perfumes, fragrances

#### 1.4 Supplier's details

ZEN AROMA  
 22c Portside Drive  
 Mt Maunganui, 3116  
 New Zealand  
 PH: 07 578 4755  
[support@zenaroma.co.nz](mailto:support@zenaroma.co.nz)

#### 1.5 Emergency phone number

Emergency number : 1-800-255-3924; +01-813-248-0585; China:+400-120-0751; Mexico:+01-800-099-0731; Brazil: +0-800-591-6042; India: +000-800-100-4086

### SECTION 2: Hazards identification

#### 2.1 Classification of the substance or mixture

3.1D	Flammable liquids, Category 4
6.3B	Skin corrosion/irritation, Category 3
6.4A	Serious eye damage/eye irritation, Category 2
6.5B	Skin sensitisation, Category 1
9.1D	Hazardous to the aquatic environment — Acute Hazard, Category 2
9.1B	Hazardous to the aquatic environment — Chronic Hazard, Category 2
9.3C	Ecotoxicity to terrestrial vertebrates C

#### 2.2 Label elements

##### GHS NZ labelling

Hazard pictograms (GHS NZ) :



Signal word (GHS NZ) :

Warning

Contains :

Hexyl cinnamic aldehyde (1.125 – 2.25 %) ; Linalool (0.925 – 1.85 %) ; ethyl phenyl glycidate (0.875 – 1.75 %) ; Hydroxy (0.5788671 – 1.1577342 %) ; Citronellol Pure (0.55 – 1.1 %) ; Linalyl acetate (0.3 – 0.6 %) ; Geranyl acetate (0.075 – 0.15 %) ; Mayol (0.0215 – 0.43 %)

Hazard statements (GHS NZ) :

H227 - Combustible liquid  
 H316 - Causes mild skin irritation  
 H317 - May cause an allergic skin reaction.  
 H319 - Causes serious eye irritation.  
 H401 - Toxic to aquatic life  
 H411 - Toxic to aquatic life with long lasting effects.  
 H433 - Harmful to terrestrial vertebrates

Prevention :

P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.  
 P264 - Wash hands 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/protective clothing/eye protection/face protection.

Response :

P302+P352 - IF ON SKIN: Wash with plenty of water/...

#### 2.3 Other hazards not contributing to the classification

No additional information available

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### SECTION 3: Composition and information of the ingredients of the hazardous chemical

#### 3.1. Substances

Not applicable

#### 3.2. Mixtures

Name	Product identifier	%	Classification according to GHS NZ
Hedione	(CAS-No.) 24851-98-7	6.5 – 13	Flam. Liq. Not classified Acute Tox. Not classified (Oral) 9.1D: Aquatic Acute 3, H402
Vanillin	(CAS-No.) 121-33-5	4.225 – 8.45	Acute Tox. Not classified (Dermal) 6.4A: Eye Irrit. 2, H319 9.1D: Aquatic Acute 3, H402
Grapefruit oil	(CAS-No.) 8016-20-4	3.3 – 6.6	3.1C: Flam. Liq. 3, H226 Acute Tox. Not classified (Oral) 6.3A: Skin Irrit. 2, H315 6.5B: Skin Sens. 1, H317 6.1E: Asp. Tox. 1, H304 9.1B: Aquatic Chronic 2, H411
Hexamethylindanopyran	(CAS-No.) 1222-05-5	3.275 – 6.55	Flam. Liq. Not classified 9.1A: Aquatic Acute 1, H400 9.1A: Aquatic Chronic 1, H410
Isopropyl myristate	(CAS-No.) 110-27-0	3.275 – 6.55	Flam. Liq. Not classified Acute Tox. Not classified (Oral) 6.1E: Acute Tox. 5 (Dermal), H313 Acute Tox. Not classified (Inhalation:vapour) 9.1D: Aquatic Acute 3, H402
Veltol plus crystals	(CAS-No.) 4940-11-8	1.575 – 3.15	9.3C: Ecotoxicity to terrestrial vertebrates C, H433 6.1D: Acute Tox. 4 (Oral), H302 Aquatic Acute Not classified
Hexyl cinnamic aldehyde	(CAS-No.) 101-86-0	1.125 – 2.25	Flam. Liq. Not classified 6.1E: Acute Tox. 5 (Oral), H303 Acute Tox. Not classified (Inhalation:dust,mist) 6.5B: Skin Sens. 1, H317 9.1B: Aquatic Chronic 2, H411
Linalool	(CAS-No.) 78-70-6	0.925 – 1.85	3.1D: Flam. Liq. 4, H227 6.3A: Skin Irrit. 2, H315 6.4A: Eye Irrit. 2, H319 6.5B: Skin Sens. 1, H317
ethyl phenyl glycidate	(CAS-No.) 121-39-1	0.875 – 1.75	Flam. Liq. Not classified 6.1E: Acute Tox. 5 (Oral), H303 6.5B: Skin Sens. 1, H317
Hydroxy	(CAS-No.) 107-75-5	0.5788671 – 1.1577342	Flam. Liq. Not classified Acute Tox. Not classified (Oral) 6.4A: Eye Irrit. 2, H319 6.5B: Skin Sens. 1, H317
Citronellol Pure	(CAS-No.) 106-22-9	0.55 – 1.1	Flam. Liq. Not classified 6.1E: Acute Tox. 5 (Oral), H303 6.1E: Acute Tox. 5 (Dermal), H313 6.3A: Skin Irrit. 2, H315 6.4A: Eye Irrit. 2, H319 6.5B: Skin Sens. 1, H317
Linalyl acetate	(CAS-No.) 115-95-7	0.3 – 0.6	3.1D: Flam. Liq. 4, H227 Acute Tox. Not classified (Oral) Acute Tox. Not classified (Dermal) 6.3A: Skin Irrit. 2, H315 6.4A: Eye Irrit. 2, H319 6.5B: Skin Sens. 1, H317 9.1D: Aquatic Acute 3, H402
Mayol	(CAS-No.) 13828-37-0	0.0215 – 0.43	Flam. Liq. Not classified 6.5B: Skin Sens. 1, H317
2-(p-Menth-1-ene-10-yl)cyclopentanone, Peach cyclopentanone	(CAS-No.) 95962-14-4	0.175 – 0.35	9.1A: Aquatic Acute 1, H400 9.1A: Aquatic Chronic 1, H410
Geranyl acetate	(CAS-No.) 105-87-3	0.075 – 0.15	Flam. Liq. Not classified Acute Tox. Not classified (Oral) 6.3A: Skin Irrit. 2, H315 6.5B: Skin Sens. 1, H317 9.1C: Aquatic Chronic 3, H412
ethylene dodecanedioate	(CAS-No.) 54982-83-1	0.01589285 – 0.1311157	Flam. Liq. Not classified 9.1A: Aquatic Acute 1, H400 9.1C: Aquatic Chronic 3, H412

### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

First-aid measures general

: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).

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First-aid measures after inhalation	: Allow affected person to breathe fresh air. Allow the victim to rest.
First-aid measures after skin contact	: Wash with plenty of water/... If skin irritation or rash occurs: Get medical advice/attention. Specific treatment (see supplemental first aid instruction on this label). Wash contaminated clothing before reuse. Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse. If skin irritation occurs: Get medical advice/attention.
First-aid measures after eye contact	: Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persists.
First-aid measures after ingestion	: Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.

### 4.2. Most important symptoms and effects, both acute and delayed

Symptoms/effects	: Not expected to present a significant hazard under anticipated conditions of normal use.
Symptoms/effects after inhalation	: May cause an allergic skin reaction.

### 4.3. Indication of any immediate medical attention and special treatment needed

No additional information available

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

Suitable extinguishing media	: Foam. Dry powder. Carbon dioxide. Water spray. Sand.
Unsuitable extinguishing media	: Do not use a heavy water stream.

### 5.2. Special hazards arising from the substance or mixture

Fire hazard	: Combustible liquid.
Explosion hazard	: May form flammable/explosive vapour-air mixture.
General measures	: Remove ignition sources. Use special care to avoid static electric charges. No open flames. No smoking.

### 5.3. Special protective equipment and precautions for fire-fighters

Firefighting instructions	: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire fighting water from entering the environment.
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.

## SECTION 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

General measures	: Remove ignition sources. Use special care to avoid static electric charges. No open flames. No smoking.
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#### 6.1.1. For non-emergency personnel

Emergency procedures	: Evacuate unnecessary personnel.
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#### 6.1.2. For emergency responders

Protective equipment	: Equip cleanup crew with proper protection.
Emergency procedures	: Ventilate area.

### 6.2. Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

### 6.3. Methods and material for containment and cleaning up

Methods for cleaning up	: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.
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## SECTION 7: Handling and storage, including how the chemical may be safely used

### 7.1. Precautions for safe handling

Additional hazards when processed	: Handle empty containers with care because residual vapours are flammable. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
Precautions for safe handling	: No open flames. No smoking. Avoid breathing dust/fume/gas/mist/vapours/spray. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapour.
Hygiene measures	: Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse.

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

Technical measures	: Proper grounding procedures to avoid static electricity should be followed.
Storage conditions	: Keep in fireproof place. Keep only in the original container in a cool, well ventilated place away from : Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Keep container closed when not in use.
Incompatible products	: Strong bases. Strong acids.
Incompatible materials	: Heat sources. Sources of ignition. Direct sunlight.
Storage temperature	: 25 °C

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Storage area	: Store in a well-ventilated place. Store away from heat.
Special rules on packaging	: Store in a closed container.
Packaging materials	: Do not store in corrodable metal.

### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

No additional information available

#### Exposure limit values for the other components

No additional information available

#### 8.2. Monitoring

No additional information available

#### 8.3. Appropriate engineering controls

No additional information available

#### 8.4. Individual protection measures, such as personal protective equipment (PPE)

Hand protection	: Wear protective gloves.
Eye protection	: Chemical goggles or safety glasses
Respiratory protection	: Wear appropriate mask

### SECTION 9: Physical and chemical properties

Physical state	: Liquid
Appearance	: No data available
Colour	: Light yellow; amber
Odour	: characteristic
Odour threshold	: No data available
pH	: No data available
Evaporation rate	: No data available
Relative evaporation rate (butylacetate=1)	: No data available
Melting point / Freezing point	: No data available
Boiling point	: No data available
Flash point	: 87 °C (closed cup) ASTM D7094
Auto-ignition temperature	: No data available
Flammability (solid, gas)	: Not applicable
Vapour pressure	: No data available
Relative density	: No data available
Density	: Relative density : $\approx 0.99$
Solubility	: No data available
Partition coefficient n-octanol/water (Log Pow)	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: No data available
Explosive limits	: No data available
Minimum ignition energy	: No data available

### SECTION 10: Stability and reactivity

Reactivity	: No additional information available
Chemical stability	: Combustible liquid. May form flammable/explosive vapour-air mixture. Not established.
Possibility of hazardous reactions	: Not established.
Conditions to avoid	: Open flame. Overheating. Direct sunlight. Heat. Sparks. Extremely high or low temperatures.
Incompatible materials	: Strong acids. Strong bases.
Hazardous decomposition products	: May release flammable gases. fume. Carbon monoxide. Carbon dioxide.

### SECTION 11: Toxicological information

#### 11.1. Information on toxicological effects

Acute toxicity (oral)	: Not classified
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Acute toxicity (dermal) : Not classified  
Acute toxicity (inhalation) : Not classified

<b>Hedione (24851-98-7)</b>	
LD50 oral rat	> 5 g/kg
<b>Vanillin (121-33-5)</b>	
LD50 dermal rabbit	> 5010 mg/kg
<b>Isopropyl myristate (110-27-0)</b>	
LD50 oral rat	> 10000 mg/kg
LD50 dermal rabbit	5 g/kg
LC50 Inhalation - Rat	> 41 mg/l (Exposure time: 1 h)
<b>Hexamethylindanopyran (1222-05-5)</b>	
LD50 oral rat	> 3250 mg/kg
LD50 dermal rabbit	> 3250 mg/kg
<b>Vetol plus crystals (4940-11-8)</b>	
LD50 oral rat	1150 mg/kg
LD50 oral	1200 mg/kg bodyweight
<b>Hexyl cinnamic aldehyde (101-86-0)</b>	
LD50 oral rat	3100 mg/kg
LD50 oral	3100 mg/kg bodyweight
LD50 dermal rabbit	> 3000 mg/kg
LC50 Inhalation - Rat	> 5 mg/l/4h
<b>Linalool (78-70-6)</b>	
LD50 oral	2790 mg/kg bodyweight
<b>ethyl phenyl glycidate (121-39-1)</b>	
LD50 oral rat	2300 mg/kg
LD50 oral	2300 mg/kg bodyweight
<b>Hydroxy (107-75-5)</b>	
LD50 oral rat	> 5 g/kg
<b>Citronellol Pure (106-22-9)</b>	
LD50 oral rat	3450 mg/kg
LD50 oral	3450 mg/kg bodyweight
LD50 dermal rabbit	2650 mg/kg
LD50 dermal	2650 mg/kg bodyweight
<b>Linalyl acetate (115-95-7)</b>	
LD50 oral rat	14550 mg/kg
LD50 dermal rabbit	> 5000 mg/kg
<b>Geranyl acetate (105-87-3)</b>	
LD50 oral rat	6330 mg/kg
<b>ethylene dodecanedioate (54982-83-1)</b>	
LD50 oral	4500 mg/kg bodyweight
<b>Grapefruit oil (8016-20-4)</b>	
LD50 oral rat	> 5 g/kg

Skin corrosion/irritation : Causes mild skin irritation.  
Serious eye damage/irritation : Causes serious eye irritation.  
Respiratory or skin sensitisation : May cause an allergic skin reaction.  
Germ cell mutagenicity : Not classified  
Carcinogenicity : Not classified  
Reproductive toxicity : Not classified  
STOT-single exposure : Not classified  
STOT-repeated exposure : Not classified  
Aspiration hazard : Not classified

<b>Violet Sugar Petals #</b>	
Viscosity, kinematic	
Potential adverse human health effects and symptoms	: Based on available data, the classification criteria are not met.

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### SECTION 12: Ecological information

#### 12.1. Toxicity

Hazardous to the aquatic environment, short-term (acute)	: Toxic to aquatic life.
Hazardous to the aquatic environment, long-term (chronic)	: Toxic to aquatic life with long lasting effects.
Soil toxicity	: Not classified
Terrestrial vertebrate toxicity	: Harmful to terrestrial vertebrates.
Terrestrial invertebrate toxicity	: Not classified
Other information	: Avoid release to the environment.

<b>Hedione (24851-98-7)</b>	
LC50 - Fish [1]	19 mg/l (Exposure time: 96 h - Species: Oryzias latipes [semi-static])
LD50 oral rat	> 5 g/kg
<b>Vanillin (121-33-5)</b>	
LC50 - Fish [1]	53 – 61.3 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through])
LC50 - Fish [2]	88 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])
NOEC (acute)	10000 mg/kg (Exposure time: 42 Days - Species: Eisenia foetida [soil dry weight])
Partition coefficient n-octanol/water (Log Pow)	1.23 (at 22 °C)
LD50 dermal rabbit	> 5010 mg/kg
<b>Isopropyl myristate (110-27-0)</b>	
LC50 - Fish [1]	8400 mg/l (Exposure time: 96 h - Species: Brachydanio rerio [semi-static])
LC50 - Fish [2]	8400 mg/l (Exposure time: 96 h - Species: Brachydanio rerio)
EC50 - Crustacea [1]	100 mg/l (Exposure time: 48 h - Species: Daphnia magna)
EC50 72h - Algae [1]	> 100 mg/l (Species: Desmodesmus subspicatus)
Partition coefficient n-octanol/water (Log Pow)	> 6
LD50 dermal rabbit	5 g/kg
LD50 oral rat	> 10000 mg/kg
<b>Hexamethylindanopyran (1222-05-5)</b>	
LC50 - Fish [1]	0.452 mg/l Wolf, 1996d-27682
LC50 - Other aquatic organisms [1]	> 0.14 mg/l REACH DOSSIER Pimephales promelas
EC50 - Crustacea [2]	260 µg/l REACH Dossier
EC50 - Other aquatic organisms [1]	0.131 mg/l REACH Dossier
LD50 dermal rabbit	> 3250 mg/kg
LD50 oral rat	> 3250 mg/kg
<b>Vetol plus crystals (4940-11-8)</b>	
LC50 - Fish [1]	> 85 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss)
LD50 oral rat	1150 mg/kg
<b>Hexyl cinnamic aldehyde (101-86-0)</b>	
LD50 dermal rabbit	> 3000 mg/kg
LD50 oral rat	3100 mg/kg
<b>ethyl phenyl glycidate (121-39-1)</b>	
LD50 oral rat	2300 mg/kg
<b>Hydroxy (107-75-5)</b>	
LD50 oral rat	> 5 g/kg
<b>Citronellol Pure (106-22-9)</b>	
LD50 dermal rabbit	2650 mg/kg
LD50 oral rat	3450 mg/kg
<b>Linalyl acetate (115-95-7)</b>	
LC50 - Fish [1]	11 mg/l (Exposure time: 96 h - Species: Cyprinus carpio [flow-through])
LD50 dermal rabbit	> 5000 mg/kg
LD50 oral rat	14550 mg/kg
<b>2-(p-Menth-1-ene-10-yl)cyclopentanone, Peach cyclopentanone (95962-14-4)</b>	
LC50 - Fish [1]	5.46 mg/l (Exposure time: 96 h - Species: Danio rerio [semi-static])
<b>Geranyl acetate (105-87-3)</b>	
LD50 oral rat	6330 mg/kg
<b>ethylene dodecanedioate (54982-83-1)</b>	
LC50 - Fish [1]	0.88 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [flow-through])

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<b>Grapefruit oil (8016-20-4)</b>	
LD50 oral rat	> 5 g/kg

### 12.2. Persistence and degradability

<b>Violet Sugar Petals #</b>	
Persistence and degradability	Not established.

### 12.3. Bioaccumulative potential

<b>Violet Sugar Petals #</b>	
Bioaccumulative potential	Not established.

<b>Vanillin (121-33-5)</b>	
Partition coefficient n-octanol/water (Log Pow)	1.23 (at 22 °C)

<b>Isopropyl myristate (110-27-0)</b>	
Partition coefficient n-octanol/water (Log Pow)	> 6

### 12.4. Mobility in soil

<b>Violet Sugar Petals #</b>	
Mobility in soil	No additional information available

<b>Vanillin (121-33-5)</b>	
Partition coefficient n-octanol/water (Log Pow)	1.23 (at 22 °C)

<b>Isopropyl myristate (110-27-0)</b>	
Partition coefficient n-octanol/water (Log Pow)	> 6

### 12.5. Other adverse effects

Ozone	: Not classified
Other adverse effects	: No additional information available

## SECTION 13: Disposal considerations

Product/Packaging disposal recommendations	: Dispose of contents/container in accordance with local/national laws and regulations. Dispose in a safe manner in accordance with local/national regulations.
Ecology - waste materials	: Avoid release to the environment.
Additional information	: Handle empty containers with care because residual vapours are flammable.

## SECTION 14: Transport information

### 14.1. UN number

UN-No.(UN RTDG)	: 3082
UN-No. (IMDG)	: 3082
UN-No. (IATA)	: 3082

### 14.2. Proper Shipping Name

Proper Shipping Name (UN RTDG)	: (Hexamethylindanopyran)
Proper Shipping Name (IMDG)	: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Hexamethylindanopyran)
Proper Shipping Name (IATA)	: Environmentally hazardous substance, liquid, n.o.s. (Hexamethylindanopyran)

### 14.3. Transport hazard class(es)

#### UN RTDG

Transport hazard class(es) (UN RTDG)	: Not applicable
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#### IMDG

Transport hazard class(es) (IMDG)	: 9
Danger labels (IMDG)	: 9



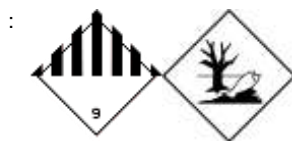
#### IATA

Transport hazard class(es) (IATA)	: 9
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Danger labels (IATA) : 9



### 14.4. Packing group

Packing group (UN RTDG) : Not applicable

Packing group (IMDG) : III

Packing group (IATA) : III

### 14.5. Environmental hazards

Dangerous for the environment : True

Marine pollutant : Yes

Other information : No supplementary information available

### 14.6. Special precautions for user

#### UN RTDG

No data available

#### IMDG

Special provisions (IMDG) : 274, 335, 969

Limited quantities (IMDG) : 5 L

Excepted quantities (IMDG) : E1

Packing instructions (IMDG) : LP01, P001

Special packing provisions (IMDG) : PP1

IBC packing instructions (IMDG) : IBC03

Tank instructions (IMDG) : T4

Tank special provisions (IMDG) : TP1, TP29

EmS-No. (Fire) : F-A - FIRE SCHEDULE Alfa - GENERAL FIRE SCHEDULE

EmS-No. (Spillage) : S-F - SPILLAGE SCHEDULE Foxtrot - WATER-SOLUBLE MARINE POLLUTANTS

Stowage category (IMDG) : A

#### IATA

PCA Excepted quantities (IATA) : E1

PCA Limited quantities (IATA) : Y964

PCA limited quantity max net quantity (IATA) : 30kgG

PCA packing instructions (IATA) : 964

PCA max net quantity (IATA) : 450L

CAO packing instructions (IATA) : 964

CAO max net quantity (IATA) : 450L

Special provisions (IATA) : A97, A158, A197

ERG code (IATA) : 9L

### 14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

### 14.8. Hazchem or Emergency Action Code

Not applicable

## SECTION 15: Regulatory information

### 15.1. Safety, health, and environmental national regulations specific for the product

#### Vanillin (121-33-5)

##### Hazardous Substances and New Organisms Act

HSNO Approval Number : HSR003498

#### Linalool (78-70-6)

##### Hazardous Substances and New Organisms Act

HSNO Approval Number : HSR003500



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### Hydroxy (107-75-5)

#### Hazardous Substances and New Organisms Act

HSNO Approval Number : HSR003314

### Citronellol Pure (106-22-9)

#### Hazardous Substances and New Organisms Act

HSNO Approval Number : HSR003483

### Linalyl acetate (115-95-7)

#### Hazardous Substances and New Organisms Act

HSNO Approval Number : HSR003499

### Grapefruit oil (8016-20-4)

#### Hazardous Substances and New Organisms Act

HSNO Approval Number : HSR003339

### 15.2. Chemical safety assessment

No additional information available

## SECTION 16: Other information

Issue date : 1/25/2021

Other information : None.

Full text of H-statements:

3.1C: Flam. Liq. 3	3.1C: Flammable liquids, Category 3
3.1D: Flam. Liq. 4	3.1D: Flammable liquids, Category 4
6.1D: Acute Tox. 4 (Oral)	6.1D: Acute toxicity (oral), Category 4
6.1E: Acute Tox. 5 (Dermal)	6.1E: Acute toxicity (dermal), Category 5
6.1E: Acute Tox. 5 (Oral)	6.1E: Acute toxicity (oral), Category 5
6.1E: Asp. Tox. 1	6.1E: Aspiration hazard, Category 1
6.3A: Skin Irrit. 2	6.3A: Skin corrosion/irritation, Category 2
6.3B: Skin Irrit. 3	6.3B: Skin corrosion/irritation, Category 3
6.4A: Eye Irrit. 2	6.4A: Serious eye damage/eye irritation, Category 2
6.5B: Skin Sens. 1	6.5B: Skin sensitisation, Category 1
9.1A: Aquatic Acute 1	9.1A: Hazardous to the aquatic environment — Acute Hazard, Category 1
9.1A: Aquatic Chronic 1	9.1A: Hazardous to the aquatic environment — Chronic Hazard, Category 1
9.1B: Aquatic Chronic 2	9.1B: Hazardous to the aquatic environment — Chronic Hazard, Category 2
9.1C: Aquatic Chronic 3	9.1C: Hazardous to the aquatic environment — Chronic Hazard, Category 3
9.1D: Aquatic Acute 2	9.1D: Hazardous to the aquatic environment — Acute Hazard, Category 2
9.1D: Aquatic Acute 3	9.1D: Hazardous to the aquatic environment — Acute Hazard, Category 3
9.3C: Ecotoxicity to terrestrial vertebrates C	9.3C: Ecotoxicity to terrestrial vertebrates C
Acute Tox. Not classified (Dermal)	Acute toxicity (dermal) Not classified
Acute Tox. Not classified (Inhalation:dust,mist)	Acute toxicity (inhalation:dust,mist) Not classified
Acute Tox. Not classified (Inhalation:vapour)	Acute toxicity (inhalation:vapour) Not classified
Acute Tox. Not classified (Oral)	Acute toxicity (oral) Not classified

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Aquatic Acute Not classified	Hazardous to the aquatic environment - Acute Hazard Not classified
Flam. Liq. Not classified	Flammable liquids Not classified
H226	Flammable liquid and vapour.
H227	Combustible liquid
H302	Harmful if swallowed.
H303	May be harmful if swallowed
H304	May be fatal if swallowed and enters airways.
H313	May be harmful in contact with skin
H315	Causes skin irritation.
H316	Causes mild skin irritation
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H400	Very toxic to aquatic life.
H401	Toxic to aquatic life
H402	Harmful 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.
H433	Harmful to terrestrial vertebrates

Safety Data Sheet (SDS), New Zealand

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