

**LUXAROMA** 

Issue date: 14/09/2022

Version: 2 (14/09/2022)

## SAFETY DATA SHEET

In accordance with UN GHS latest edition

**Product:** Ginger & Black Orchid LUX 0872

Version: 2

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

#### 1.1 Product Identifier

Product identifier: Ginger & Black Orchid LUX 0872(Contains:241-NL Coumarin, Geraniol, alpha-

Methylcinnamaldehyde, d-Limonene)

Other identifiers: None

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

**Product uses:** Fragrances

### 1.3 Details of the supplier of the safety data sheet

Company name: Luxaroma Pty Ltd Company address: 27 Union Circuit

Yatala QLD 4207 Australia

Contact: Regulatory Affairs

E-Mail address: info@luxaroma.com.au

Company phone: 1300 888 360

1.4 Emergency telephone number

Emergency phone: 1300 888 360

### Section 2. Hazards identification

### 2.1 Classification of the substance or mixture

Class and category of Skin Corrosion / Irritation Category 3 danger:

Eye Damage / Irritation Category 2

Sensitization - Skin Category 1

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

H316, Causes mild skin irritation.

H317, May cause an allergic skin reaction. H319, Causes serious eye irritation.

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

#### 2.2 Label elements

Signal word: Warning

Hazard statements: H316, Causes mild skin irritation.

H317, May cause an allergic skin reaction.

H319, Causes serious eye irritation.

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

Precautionary statements:

P261, Avoid breathing vapour or dust.

### Luxaroma Pty Ltd, 27 Union Circuit, Yatala, QLD 4207, Australia



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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.

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.

P333/313, If skin irritation or rash occurs: Get medical advice/attention.

P337/313, If eye irritation persists: Get medical advice/attention.

P363, Wash contaminated clothing before reuse.

P391, Collect spillage.

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

#### 3.2 Mixtures

#### Contains:

Name	CAS	%	GHS Classification
1,3,4,6,7,8-Hexahydro- 4,6,6,7,8,8- hexamethylcyclopenta-gamma- 2-benzopyran	1222-05-5	10-<20%	Skin Irrit. 3-Aquatic Acute 1-Aquatic Chronic 1;H316- H410
2-Ethyl-4-(2,2,3-trimethyl-3-cyclopenten-1-yl)-2-buten-1-ol	28219-61-6	10-<20%	Eye Irrit. 2A-Aquatic Acute 2-Aquatic Chronic 2;H319-H411
Methyl dihydrojasmonate	24851-98-7	10-<20%	Aquatic Acute 3;H402
1-(5,6,7,8-Tetrahydro- 3,5,5,6,8,8-hexamethyl-2- naphthyl)ethan-1-one (Fixolid)	1506-02-1	5-<10%	Acute Tox. 4-Aquatic Acute 1-Aquatic Chronic 1;H302-H410
Ethylene brassylate	105-95-3	5-<10%	Aquatic Acute 2;H401
alpha-Methylcinnamaldehyde	101-39-3	1-<5%	Acute Tox. 5-Skin Sens. 1B-Aquatic Acute 2;H303- H317-H401
241-NL Coumarin	91-64-5	1-<5%	Acute Tox. 4-Skin Sens. 1B-Aquatic Acute 3;H302-H317-H402
Geraniol	106-24-1	1-<5%	Acute Tox. 5-Skin Irrit. 2-Eye Dam. 1-Skin Sens. 1B- Aquatic Acute 3;H303-H315-H317-H318-H402
318-NL Ethyl vanillin	121-32-4	1-<5%	Acute Tox. 5-Eye Irrit. 2B-Aquatic Acute 3;H303-H320-H402





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d-Limonene	5989-27-5	1-<5%	Flam. Liq. 3-Skin Irrit. 2-Skin Sens. 1B-Asp. Tox 1- Aquatic Acute 1-Aquatic Chronic 1;H226-H304-H315- H317-H410
Phenethyl alcohol	60-12-8	1-<5%	Acute Tox. 4-Acute Tox. 5-Skin Irrit. 3-Eye Irrit. 2A; H302-H313-H316-H319
Linalyl acetate	115-95-7	1-<5%	Flam. Liq. 4-Skin Irrit. 2-Eye Irrit. 2B-Skin Sens. 1B- Aquatic Acute 3;H227-H315-H317-H320-H402
trans-Anethole	4180-23-8	0.1-<1%	Acute Tox. 5-Skin Irrit. 3-Skin Sens. 1B-Aquatic Acute 2;H303-H316-H317-H401
183-NL (BHT) Butylated hydroxytoluene	128-37-0	0.1-<1%	Aquatic Acute 1-Aquatic Chronic 1;H410
6,7-Dihydro-1,1,2,3,3- pentamethyl-4(5H)-indanone	33704-61-9	0.1-<1%	Acute Tox. 5-Skin Irrit. 2-Eye Irrit. 2A-Skin Sens. 1B- Aquatic Acute 2-Aquatic Chronic 2;H303-H315-H317- H319-H411
Nerol	106-25-2	0.1-<1%	Acute Tox. 5-Skin Irrit. 2-Eye Irrit. 2A-Skin Sens. 1B-Aquatic Acute 2;H303-H315-H317-H319-H401
Linalool	78-70-6	0.1-<1%	Flam. Liq. 4-Acute Tox. 5-Skin Irrit. 2-Eye Irrit. 2A-Skin Sens. 1B-Aquatic Acute 3;H227-H303-H315-H317- H319-H402
beta-Pinene	127-91-3	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
p-Mentha-1,4-diene	99-85-4	0.1-<1%	Flam. Liq. 3-Acute Tox. 5-Skin Irrit. 3-Repr. 2-Asp. Tox 1;H226-H303-H304-H316-H361
alpha-Guaiene	3691-12-1	0.1-<1%	Skin Irrit. 2-Eye Irrit. 2A-Asp. Tox 1;H304-H315-H319
195-NL Calone	28940-11-6	0.1-<1%	Skin Corr. 1B-Eye Dam. 1-STOT SE 3;H314-H336

### Substances with workplace exposure limits, not listed above:

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:** 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:** Rinse mouth with water and obtain medical attention.

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

Causes mild 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):

Fragrances: 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



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## **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.

9.2 Other information:

## Section 9. Physical and chemical properties

#### 9.1 Information on basic physical and chemical properties

Appearance: Clear Yellow
Odour: Not determined
Odour threshold: Not determined
pH: Not determined
Melting point / freezing point: Not determined
Initial boiling point / range: Not determined

Flash point: > 95 °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 Not determined Relative density: Solubility(ies): Not determined Partition coefficient: n-octanol/water: Not determined **Auto-ignition temperature:** Not determined **Decomposition temperature:** Not determined Viscosity: Not determined **Explosive properties:** Not expected Oxidising properties: Not expected

None available





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## Section 10. Stability and reactivity

### 10.1 Reactivity:

Presents no significant reactivity hazard, by itself or in contact with water.

## 10.2 Chemical stability:

Good stability under normal storage conditions.

### 10.3 Possibility of hazardous reactions:

Not expected under normal conditions of use.

#### 10.4 Conditions to avoid:

Avoid extreme heat.

#### 10.5 Incompatible materials:

Avoid contact with strong acids, alkalis or oxidising agents.

## 10.6 Hazardous decomposition products:

Not expected.

#### Section 11. Toxicological information

#### 11.1 Information on toxicological effects

This mixture has not been tested as a whole for health effects. The health effects have been calculated using the methods outlined in UN GHS.

**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 3Serious eye damage/irritation:Eye Damage / Irritation Category 2Respiratory 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.

Based on available data the classification criteria are not met.

Based on available data the classification criteria are not met.

### Information about hazardous ingredients in the mixture

Ingredient	CAS	LD50/ATE Oral	LD50/ATE Dermal	LC50/ATE Inhalation	LC50 Route
1-(5,6,7,8-Tetrahydro- 3,5,5,6,8,8-hexamethyl- 2-naphthyl)ethan-1-one (Fixolid)	1506-02-1	1000	Not available	Not available	Not available



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241-NL Coumarin	91-64-5	500	Not available	Not available	Not available
318-NL Ethyl vanillin	121-32-4	3000	Not available	Not available	Not available
Geraniol	106-24-1	3600	Not available	Not available	Not available
Phenethyl alcohol	60-12-8	1610	2500	Not available	Not available
alpha- Methylcinnamaldehyde	101-39-3	2050	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 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 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	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (1,3,4,6,7,8-Hexahydro-4,6,6,7,8,8-hexamethylcyclopenta-gamma-2-benzopyran, 1-(5,6,7,8-Tetrahydro-3,5,5,6,8,8-hexamethyl-2-naphthyl) ethan-1-one (Fixolid))	9	-	III

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IMDG	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (1,3,4,6,7,8-Hexahydro-4,6,6,7,8,8-hexamethylcyclopenta-gamma-2-benzopyran, 1-(5,6,7,8-Tetrahydro-3,5,5,6,8,8-hexamethyl-2-naphthyl) ethan-1-one (Fixolid)) MARINE POLLUTANT	9	-	III
ADR,RID,ADN	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (1,3,4,6,7,8-Hexahydro-4,6,6,7,8,8-hexamethylcyclopenta-gamma-2-benzopyran, 1-(5,6,7,8-Tetrahydro-3,5,5,6,8,8-hexamethyl-2-naphthyl) ethan-1-one (Fixolid))	9	-	
ICAO TI	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (1,3,4,6,7,8-Hexahydro-4,6,6,7,8,8-hexamethylcyclopenta-gamma-2-benzopyran, 1-(5,6,7,8-Tetrahydro-3,5,5,6,8,8-hexamethyl-2-naphthyl) ethan-1-one (Fixolid))	9	-	III

**14.5 Environmental hazards:** This is classified as an environmentally hazardous substance under the UN

Model Regulations. This is classified as a Marine Pollutant under the IMDG

Code.

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

None additional

**Section 16. Other information** 

**Concentration % Limits:** EH A1=93.35% EH A2=8.59% EH A3=0.85373067% EH C1=93.35% EH

C2=8.90% EH C3=0.89031339% EH C4=62.85% SCI 3=10.62% EDI

2A=26.14% SS 1=25.00%

**Total Fractional Values:** EH A1=1.07 EH A2=11.64 EH A3=117.13 EH C1=1.07 EH C2=11.23 EH

C3=112.32 EH C4=1.59 SCI 3=9.42 EDI 2A=3.83 SS 1=4.00

Key to revisions:

**GHS Workplace Exposure Limits** 

Hazardous Ingredients declard in a GHS Product Identifier Information about hazardous ingredients in the mixture

SECTION 3: Composition/information on ingredients



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## Key to abbreviations:

Abbreviation	Meaning
Acute Tox. 4	Acute Toxicity - Oral Category 4
Acute Tox. 5	Acute Toxicity - Oral Category 5
Acute Tox. 5	Acute Toxicity - Dermal Category 5
Aquatic Acute 1	Hazardous to the Aquatic Environment - Acute Hazard Category 1
Aquatic Acute 2	Hazardous to the Aquatic Environment - Acute Hazard Category 2
Aquatic Acute 3	Hazardous to the Aquatic Environment - Acute Hazard Category 3
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
Asp. Tox 1	Aspiration Hazard Category 1
Eye Dam. 1	Eye Damage / Irritation Category 1
Eye Irrit. 2A	Eye Damage / Irritation Category 2A
Eye Irrit. 2B	Eye Damage / Irritation Category 2B
Flam. Liq. 3	Flammable Liquid, Hazard Category 3
Flam. Liq. 4	Flammable Liquid, Hazard Category 4
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.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H316	Causes mild skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H320	Causes eye irritation.
H336	May cause drowsiness or dizziness.
H361	Suspected of damaging fertility or the unborn child (exposure route).
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.
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.





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P260 Avoid breather vapour or dust. P261 Avoid breathing vapour or dust. P261 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/aye protection/face protection. P280 Wear protective gloves/aye protection/face protection. P301/310 IF SWALLOWED: call a POISON CENTER or doctor/physician. P301/312 IF SWALLOWED: call a POISON CENTER or doctor/physician if you feel unwell. P301/33031 If swallowed. Rinse mouth. Do not induce vomiting. P302/352 IF ON SKIN: Wash with plenty of soap and water. P303/353 IF ON SKIN (or hair). Removertake off immediately all contaminated clothing. Rinse skin with water/shower. P304/30 IF INHALED. Remove victim to fresh air and keep at rest in a position comfortable for breathing. P306/351/338 IF SWALLOWED: call a POISON CENTER or doctor/physician in you feel unwell. P306/351/338 IF INTERS. Rinse acutiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P306/351/338 IF INTERS. Rinse acutiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P308/313 IF EXPERS. Rinse acutiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P308/313 IF Skin imitation or rash occurs. Get medical advice/attention. P331 Do not induce vomiting. P332/313 If skin imitation or rash occurs. Get medical advice/attention. P333/313 If skin imitation or rash occurs. Get medical advice/attention. P333/313 If skin imitation or rash occurs. Get medical advice/attention. P334/314 If skin imitation occurs. Get medical advice/attention. P335/315 If skin imitation occurs. Get medical advice/attention. P336/315 If skin imitation occurs. Get medical advice/attention. P337/316 If skin imitation occurs. Get medical a	P243	Take precautionary measures against static discharge.
P281 Avoid breathing vapour or dust.  P284 Wash hands and other contacted skin thoroughly after handling.  P270 Do not est, 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 Wash protective gloves/eye protection/face protection.  P2801/310 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.  P301/330/331 If swallowed: Rinse mouth. Do not induce vomiting.  P301/330/331 IF ON SKIN; Wash with plenty of scap and water.  P3003/68/1/333 IF ON SKIN (or hair); Remove/rake off immediately all contaminated clothing. Rinse skin with water/shower.  P3003/36/1/338 IF IN PECES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  P3003/31/338 IF exposed or concerned: Get medical advice/attention.  P310 Immediately call a POISON CENTER or doctor/physician.  P310 Immediately call a POISON CENTER or doctor/physician.  P311 De not induce vomiting.  P333/313 If skin irritation occurs: Get medical advice/attention.  P333/313 If skin irritation or rash occurs: Get medical advice/attention.  P333/313 If skin irritation or rash occurs: Get medical advice/attention.  P333/313 If skin irritation or rash occurs: Get medical advice/attention.  P333/313 If skin irritation or rash occurs: Get medical advice/attention.  P333/313 If skin irritation or rash occurs: Get medical advice/attention.  P331/0378 In case of fire. Use carbon dioxide, dry chemical, foam for extinction.  P331/0378 In case of fire. Use carbon dioxide, dry chemical, foam for extinction.  P331/0378 Store in a well-ventilated place. Keep cont.  P403/233 Store in a well-ventilated place. Keep cont.  P403/235 Store in a well-ventilated place. Keep cont.  P501 Store in a well-ventilated place. Keep cont.  P502 Store in a well-ventilated place. Keep c	-	
P264 Wash hands and other contacted skin thoroughly after handling. P270 Do not est, 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. P280 Wear protective gloves/eye protection/face protection. P301/310 If SWALLOWED: mendately call a POISON CENTER or doctor/physician. P301/312 If SWALLOWED: call a POISON CENTER or doctor/physician if you feel unwell. P301/330331 If swallowed: Rinse mouth. Do not induce vomiting. P301/330331 If SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. P301/330333 If ON SWIN: Wash with plenty of soap and water. P303/361/353 If ON SWIN: Wash with plenty of soap and water. P303/361/353 If ON SWIN: Wash with plenty of soap and water. P303/361/353 If ON SWIN: Wash with plenty of soap and water. P303/361/353 If ON SWIN: Wash with plenty of soap and water. P303/361/353 If ON SWIN: Wash with plenty of soap and water. P303/361/353 If ON SWIN: Wash with plenty of soap and water. P303/361/353 If ON SWIN: Wash with plenty of soap and water. P303/361/353 If ON SWIN: Wash with plenty of soap and water. P303/361/353 If ON SWIN: Wash with plenty of soap and water. P303/361/353 If ON SWIN: Wash with plenty of soap and water. P303/361/353 If ON SWIN: Wash with plenty of soap and water. P303/361/353 If ON SWIN: Wash with plenty of soap and water. P303/361/353 If ON SWIN: Wash with plenty of soap and water. P303/361/363 If ON SWIN: Wash with plenty of soap and water. P303/361/363 If ON SWIN: Wash with plenty of soap and water. P303/361/363 If ON SWIN: Wash with plenty of soap and water. P303/361/363 If ON SWIN: Wash with plenty of soap and water. P303/361/363 If ON SWIN: Wash with plenty of soap and water. P303/361/363 If ON SWIN: Wash with plenty of soap and water. P303/361/363 If ON SWIN: Wash with plenty of soap and water. P303/361/363 If ON SWIN: Wash with plenty of		
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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.         P304/340       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 occurs: Get medical advice/attention.         P3362       Take off contaminated clothing and wash before reuse.         P363       Wash contaminated clothing and wash before reuse.         P370/378       In case of fire: Use carbon dioxide, dry chemical, foam for extinction.         P391       Collect spillage.         P403/223       Store in a well-ventilated place. Keep container tightly closed.         P405       Store locked up.         P501       Dispose of contents/container to approved disposal site, in accordance with local regulations.         Repr. 2       Toxic to Rep	P301/330/331	If swallowed: Rinse mouth. Do not induce vomiting.
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By 1505/351/338  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 CENTER 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.  P3362  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.  P4403/235  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 Corro. 1B  Skin Irrit. 2  Skin Corrosion / Irritation Category 2  Skin Irrit. 3  Skin Corrosion / Irritation Category 3	P303/361/353	IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower.
P308/31   IF exposed or concerned: Get medical advice/attention.	P304/340	IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
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 Corr. 1B Skin Corrosion / Irritation Category 2  Skin Irrit. 2 Skin Corrosion / Irritation Category 3  Skin Irrit. 3 Skin Corrosion / Irritation Category 3	P305/351/338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
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 sey 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 Corr. 1B Skin Corrosion / Irritation Category 1B  Skin Irrit. 2 Skin Corrosion / Irritation Category 2	P308/313	IF exposed or concerned: Get medical advice/attention.
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 skin irritation or rash occurs: Get medical advice/attention.  P337/313 If sey 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 Corr. 1B Skin Corrosion / Irritation Category 2  Skin Irrit. 2 Skin Corrosion / Irritation Category 2	P310	Immediately call a POISON CENTER or doctor/physician.
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 Corr. 1B Skin Corrosion / Irritation Category 1B Skin Irrit. 2 Skin Corrosion / Irritation Category 3	P312	Call a POISON CENTRE or doctor/physician if you feel unwell.
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 Corr. 1B Skin Corrosion / Irritation Category 2  Skin Irrit. 2 Skin Corrosion / Irritation Category 3  Skin Irrit. 3 Skin Corrosion / Irritation Category 3	P330	Rinse mouth.
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 Corr. 1B Skin Corrosion / Irritation Category 2  Skin Irrit. 2 Skin Corrosion / Irritation Category 3  Skin Irrit. 3 Skin Corrosion / Irritation Category 3	P331	Do not induce vomiting.
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 Corr. 1B Skin Corrosion / Irritation Category 2  Skin Irrit. 2 Skin Corrosion / Irritation Category 3	P332/313	If skin irritation 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.  P403/233 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 Corr. 1B Skin Corrosion / Irritation Category 2  Skin Irrit. 2 Skin Corrosion / Irritation Category 3  Skin Irrit. 3 Skin Corrosion / Irritation Category 3	P333/313	If skin irritation or rash occurs: Get medical advice/attention.
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 Corr. 1B Skin Corrosion / Irritation Category 1B  Skin Irrit. 2 Skin Corrosion / Irritation Category 3  Skin Irrit. 3 Skin Corrosion / Irritation Category 3	P337/313	If eye irritation persists: Get medical advice/attention.
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 Corr. 1B Skin Corrosion / Irritation Category 1B  Skin Irrit. 2 Skin Corrosion / Irritation Category 3  Skin Irrit. 3 Skin Corrosion / Irritation Category 3	P362	Take off contaminated clothing and wash before reuse.
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 Corr. 1B Skin Corrosion / Irritation Category 1B Skin Irrit. 2 Skin Corrosion / Irritation Category 3 Skin Irrit. 3 Skin Corrosion / Irritation Category 3	P363	Wash contaminated clothing before reuse.
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 Corr. 1B Skin Corrosion / Irritation Category 1B  Skin Irrit. 2 Skin Corrosion / Irritation Category 2  Skin Irrit. 3 Skin Corrosion / Irritation Category 3	P370/378	In case of fire: Use carbon dioxide, dry chemical, foam for extinction.
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 Corr. 1B Skin Corrosion / Irritation Category 1B  Skin Irrit. 2 Skin Corrosion / Irritation Category 2  Skin Irrit. 3 Skin Corrosion / Irritation Category 3	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  STOT SE 3 Specific Target Organ Toxicity (Single Exposure) Category 3  Skin Corr. 1B Skin Corrosion / Irritation Category 1B  Skin Irrit. 2 Skin Corrosion / Irritation Category 2  Skin Irrit. 3 Skin Corrosion / Irritation Category 3	P403/233	Store in a well-ventilated place. Keep container tightly closed.
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 Corr. 1B Skin Corrosion / Irritation Category 1B  Skin Irrit. 2 Skin Corrosion / Irritation Category 2  Skin Irrit. 3 Skin Corrosion / Irritation Category 3	P403/235	
Repr. 2 Toxic to Reproduction Category 2 STOT SE 3 Specific Target Organ Toxicity (Single Exposure) Category 3 Skin Corr. 1B Skin Corrosion / Irritation Category 1B Skin Irrit. 2 Skin Corrosion / Irritation Category 2 Skin Irrit. 3 Skin Corrosion / Irritation Category 3	P405	Store locked up.
STOT SE 3 Specific Target Organ Toxicity (Single Exposure) Category 3 Skin Corr. 1B Skin Corrosion / Irritation Category 1B Skin Irrit. 2 Skin Corrosion / Irritation Category 2 Skin Irrit. 3 Skin Corrosion / Irritation Category 3	P501	Dispose of contents/container to approved disposal site, in accordance with local regulations.
Skin Corr. 1B Skin Corrosion / Irritation Category 1B Skin Irrit. 2 Skin Corrosion / Irritation Category 2 Skin Irrit. 3 Skin Corrosion / Irritation Category 3	Repr. 2	Toxic to Reproduction Category 2
Skin Irrit. 2 Skin Corrosion / Irritation Category 2 Skin Irrit. 3 Skin Corrosion / Irritation Category 3	STOT SE 3	Specific Target Organ Toxicity (Single Exposure) Category 3
Skin Irrit. 2 Skin Corrosion / Irritation Category 2 Skin Irrit. 3 Skin Corrosion / Irritation Category 3	Skin Corr. 1B	Skin Corrosion / Irritation Category 1B
Skin Irrit. 3 Skin Corrosion / Irritation Category 3		Skin Corrosion / Irritation Category 2
Skin Sens. 1B Sensitization - Skin Category 1B	Skin Irrit. 3	
	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.