

GHS: According to 2015/830/	HEET	Printed on 11 May 2024
Code Number Version 1 Revised 5/11	595441	
Section 1. Identificatio	n of the substance/mixture a	nd of the company/undertaking
1.1 Product I dentifier		
Product Name	ROSE ORIENTALE	
Code Number	595441	
Alternative Name	Not registered	
REACH Reg No	Not registered	
1.2 Relevant identified	uses of the substance or mix	kture and uses advised against
Concentrated material	for manufacturing purposes only	/
1.3 Details of the supp	lier of the safety data sheet	
	Fraterworks	
	P. O. Box 46009	
	Park Avenue Lower Hutt 5044	
	New Zealand	
Telephone Number	Tel No. +6448893800	
Email Address	info@fraterworks.com	
1.4 Emergency Tel No	Emergency No. +6448893800	
Section 2. Hazard I den	tification	
2.1 Classification of th	e substance or mixture	
ATO 5	Acute toxicity, oral, category 5	
SCI 2	Skin corrosion/irritation, catego	bry 2
SS 1B	Skin sensitisation, category 1B	
EDI 1	Eye damage/irritation, category	y 1
EH A3	Aquatic hazard, acute, category	y 3
2.2 Label elements		

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GHS classification a Hazard Pictogram	nccording to Regulation (EC) No 1272/ Ins	2008
Signal Word	Danger	
Hazard Statemen	ts	
H303	May be harmful if swallowed	
H315	Causes skin irritation	
H317	May cause an allergic skin reactio	n
H318	Causes serious eye damage	
H402	Harmful to aquatic life	
Precautionary Sta	atements	
P264	Wash hands thoroughly after han	dling
P280	Wear protective gloves and eye p	rotection
P302+P352	IF ON SKIN: Wash with plenty of	water.
P312	Call a POISON CENTRE if you feel	unwell.
P333+P313	If skin irritation or rash occurs: G	et medical advice.
allergic reaction	Alcohol, Citronellol, Eugenol and Gera ion available at this time	niol which may produce an
	on / information on ingredients here for hazardous components are for illustrative purp	oses only
3.2 Mixtures Complex mixture of	fragrance ingredients	

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Hazardous comp	onents	
ID Numbers	Chemical Name, Classification and Hazards	Conc (%)
CAS 106-24-1 EINECS 203-377-1 REACH	Geraniol (3,7-Dimethyl-2,6-octadien-1-ol) ATO 5(4200); SCI 2; SS 1; EDI 1; EH A2 H303, H315, H317, H318, H401	>=25%
CAS 104-54-1 EINECS 203-212-3 REACH	Cinnamic alcohol (Cinnamyl alcohol) (Styryl alcohol) ATO 5(2500);SS 1B H303,H317	>=10%,<25%
CAS 103-82-2 EINECS 203-148-6 REACH	Phenyl acetic acid ATO 5(2250);EDI 2A;EH A3 H303,H319,H402	>=3%,<5%
Refer to section 16 f	or the wording of listed classification and hazard statement codes	

Section 4. First Aid measures

Take phrases in section 2 into account

- 4.1 Description of first aid measures
 - After inhalation

Remove from the exposure area to fresh air. Contact a doctor if necessary.

After skin contact

Remove contaminated clothing. Wash thoroughly with soap and water. Seek medical advice if irritation persists or there is any sign of tissue damage.

After eye contact

Flush with plenty of water and seek medical advice if necessary.

After ingestion

Wash mouth with plenty of water and obtain medical advice immediately.

- 4.2 Most important symptoms and effects, both acute and delayed No further information available at this time
- 4.3 Indication of immediate medical attention and special treatment needed No further information available at this time

Section 5. Fire-fighting measures

5.1 Extinguishing Media Carbon dioxide, foam or dry powder. DO NOT USE A DIRECT WATER JET.

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5.2 Special hazards arising from the substance or mixture May produce Carbon dioxide and unidentified organic compounds.

5.3 Advice for fire-fighters

Wear protective clothing and avoid inhalation of vapours. Keep containers cool with water spray

Section 6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures Remove all sources of ignition. Avoid inhalation, skin and eye contact. Ensure proper ventilation.

6.2 Environmental precautions

Do not discharge directly into drains or the soil. Keep away from surface and ground water

6.3 Methods and material for containment and cleaning up

Soak up spillage with sand or other inert absorbant material such as earth or vemiculite; transfer used material to a suitable waste container and dispose in accordance with regulations.

6.4 Reference to other sections Refer to information in Sections 7, 8 and 13

Section 7. Handling and storage

- 7.1 Precautions for safe handling Maintain good occupational and personal hygiene. Avoid inhalation and contact with skin and eyes.
- 7.2 Conditions for safe storage, including any incompatibilities Store in tightly sealed original containers away from ignition sources and in a cool place.
- 7.3 Specific end use(s) No further information available

Section 8. Exposure controls / personal protection

8.1 Control Parameters No information

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8.2 Exposure controls Engineering controls

No information

Individual protection measures

Refer to Section 5 for specific fire/chemical personal protective equipment advice. Always wash routinely before breaks, meals and at the end of the work period.

Eye/face protection

Wear safety goggles.

Hand protection

Wear chemically resistant disposable gloves.

Other skin protection

Wear overalls. Always wash routinely before breaks, meals and at the end of the work period. $% \left({{{\rm{A}}_{\rm{B}}}} \right)$

Respiratory protection

Not generally required. Use inhalation protection in poorly ventilated areas

Thermal hazards No information

Environmental exposure controls

No information

FLASH POINT (°C)

Section 9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

140

9.2 Other information No further information available

Section 10. Stability and reactivity

10.1 Reactivity Not determined

10.2 Chemical Stability Not determined

10.3 Possibility of hazardous reactions

Not determined

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10.4 Conditions to avoid Extreme temperatures	
10.5 Incompatible materials Highly reactive chemicals which may produce unknown rea additional hazards.	action products and so cause
10.6 Hazardous decomposition products Not determined	
Section 11. Toxicological information	
11.1 Information on toxicological effects	
Acute toxicity Cinnamic alcohol (Cinnamyl alcohol) (Styryl alcohol) (CAS: Oral route: LD50 = 2500 mg/kg	104-54-1)
Eugenol (2-Methoxy-4-(2-propenyl) phenol) (Allylguaiacol) Oral route: LD50 = 2300 mg/kg	(CAS: 97-53-0)
Geraniol (3,7-Dimethyl-2,6-octadien-1-ol) (CAS: 106-24-1 Oral route: LD50 = 4200 mg/kg)
Phenyl acetic acid (CAS: 103-82-2) Oral route: LD50 = 2250 mg/kg	
Phenylacetaldehyde (Hyacinthin) (CAS: 122-78-1) Oral route: LD50 = 1550 mg/kg Dermal route: LD50 = 2500 mg/kg	
Skin corrosion / irritation No data	
Serious eye damage / irritation No data	
Respiratory or skin sensitisation No data	
Germ cell mutagenicity No data	
Carcinogenicity No data	

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Reproductive toxicity

No data

STO-single exposure

No data

STO-repeated exposure

No data

Aspiration hazard

No data

Information on likely routes of exposure

No data

Symptoms related to the physical, chemical and toxicological characteristics No data

Delayed and immediate effects as well as chronic effects from short and long-term exposure

No data

Interactive effects

No data

Other information No data

Section 12. Ecological information

12.1 Toxicity

No data available. Avoid soil, surface water and water-bearing stratum contamination.

12.2 Persistence and degradability

No data

- 12.3 Bioaccumulative potential No data
- 12.4 Mobility in soil

No data

12.5 Results of PBT and vPvB assessment

No data

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12.6 Other adverse No data available	effects			
13.1 Waste treatme	ormation in se nt methods	ons ection 8 (Exposure controls a aw and local regulations. Tre		
Section 14. Transpor	t informatio	n		
14.1 UN number		Unknown		
14.2 UN proper ship	ping name			
14.3 Transport haza	rd class(es))		
14.4 Packing group				
Tunnel Code				
14.5 Environmental No relevant informa		<u>e</u>		
14.6 Special precau No relevant informa				
14.7 Transport in bu Not applicable	Ilk according	g to Annex II of MARPOL7	73/78 and the	IBC Code
Section 15. Regulato	ry informati	ion		
15.1 Safety, health substance or mixtur No relevant informa	е	mental regulations/legisl	ation specific	for the
15.2 Chemical safet				
		is not been carried out		
Section 16. Other inf	ormation			
Full list of precau	ionarv phra	ises		
P264		nds thoroughly after handling	q	
P280		tective gloves and eye prote		
P302+P352	IF ON SK	IN: Wash with plenty of wat	er.	

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P312 P333+P313	Call a POISON CENTRE if you feel unwell. If skin irritation or rash occurs: Get medical advice.	
	hazard classes listed in section 3	
FL 4	Flammable liquid, category 4	
ATO 4	Acute toxicity, oral, category 4	
ATO 5	Acute toxicity, oral, category 5	
ATD 5	Acute toxicity, dermal, category 5	
SCI 2	Skin corrosion/irritation, category 2	
SCI 3	Skin corrosion/irritation, category 3	
SS 1	Skin sensitisation, category 1	
SS 1B	Skin sensitisation, category 1B	
EDI 1	Eye damage/irritation, category 1	
EDI 2A	Eye damage/irritation, category 2A	
EH A2	Aquatic hazard, acute, category 2	
EH A3	Aquatic hazard, acute, category 3	
EH C2	Aquatic hazard, chronic, category 2	
Wording of any	hazard statements listed in section 3	
H227	Combustible liquid	
H302	Harmful if swallowed	
H303	May be harmful if swallowed	
H313	May be harmful in contact with skin	
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	
H401	Toxic to aquatic life	
H402	Harmful to aquatic life	
H411	Toxic to aquatic life with long lasting effects	

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