

SAFETY DATA SHEET Printed on 27 Mar 202		
GHS: According to 2015/830/ <i>Code Number</i> <i>Version 1 Revised 3/27</i>	480065	
Section 1. Identificatio	n of the substance/mixture	and of the company/undertaking
1.1 Product I dentifier Product Name Code Number Alternative Name REACH Reg No	SANDALWOOD IMPERIAL 480065 Not registered	
1.2 Relevant identified	uses of the substance or m	nixture and uses advised against
Concentrated material for manufacturing purposes only		
1.3 Details of the supplier 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	
SCI 2	Skin corrosion/irritation, cate	gory 2
EDI 2A	Eye damage/irritation, catego	ory 2A
EH A3	Aquatic hazard, acute, catego	bry 3
EH C3	Aquatic hazard, chronic, cateo	gory 3
2.2 Label elements		

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SAFETY DATA GHS: According to 2015/	-	Printed on 27 Mar 2	2024
Code Number	480065 3/27/2024 9:20:12 PM	,	
Hazard Pictogram	according to Regulation	(EC) NO 1272/2008	
Thazar a Frictograf			
Signal Word	Warning		
Hazard Statemer	nts		
H315	Causes skin irritatio	n	
H319	Causes serious eye		
H402	Harmful to aquatic		
H412		life with long lasting effects	
Precautionary St			
P264	Wash hands thorou		
P280		oves and eye protection	
P302+P352	IF ON SKIN: Wash	with plenty of water.	
P332+P313	If skin irritation occ	urs: Get medical advice/attention.	
P337+P313	If eye irritation per	sists: Get medical attention.	
P351	Rinse cautiously wi	th water for several minutes.	
2.3 Other Hazards			
Contains nothing k	known from the allergens	list which may produce an allergic reaction	۱
No further informa	ition available at this tim	e	
	tion / information on i		
3.2 Mixtures			
Complex mixture of	of fragrance ingredients		
1			

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Hazardous components		
ID Numbers	Chemical Name, Classification and Hazards	Conc (%)
CAS 8050-15-5 EINECS 232-476-2 REACH	Hercolyn (Methyl esters of rosin) EH A3,C3 H402,H412	>=25%
CAS 3407-42-9 EINECS 222-294-1 REACH	Sandela (Indisan) (3-(5,5,6-Trimethylbicyclo[2.2.1]hept-2-yl)cyclohexan-1-ol) SCI 2;EDI 2A;EH A3,C3 H315,H319,H402,H412	>=10%,<25%
CAS 89958-10-1 EINECS 289-632-8 REACH	Guaiacwood oil SCI 3 H316	>=5%,<10%
CAS 28219-60-5 EINECS 248-907-2 REACH	2-Methyl-4-(2,2,3-trimethylcyclopent-3-en-yl)-but-2-en-1-ol (Sandelice) EDI 2A;EH A1,C1 H319,H400,H410	>=0.1%,<1%

Refer to section 16 for 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

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Section 5. Fire-fighting measures

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

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Section 8. Exposure controls / personal protection

8.1 Control Parameters No information

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.

Respiratory protection

Not generally required. Use inhalation protection in poorly ventilated areas

Thermal hazards

No information

Environmental exposure controls

No information

Section 9. Physical and chemical properties

9.1 Information on basic physical and chemical properties FLASH POINT (°C) 140

9.2 Other information No further information available

Section 10. Stability and reactivity

10.1 Reactivity

Not determined

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10.2 Chemical Stability Not determined	
10.3 Possibility of hazardous reactions Not determined	
10.4 Conditions to avoid Extreme temperatures	
10.5 Incompatible materials	
Highly reactive chemicals which may produce unknown reaction additional hazards.	n products and so cause
10.6 Hazardous decomposition products Not determined	
Section 11. Toxicological information	
11.1 Information on toxicological effects	
Acute toxicity	
Furfural (carc. Cat. 3) L(T,R23/25)=5%;L(Xn,R20/22-40)=1% Oral route: LD50 = 100 mg/kg Dermal route: LD50 = 1100 mg/kg Inhalation route: LC50 = 1 mg/kg	,L( (CAS: 98-01-1)
Maltol (Methyl maltol) (3-Hydroxy-2-methyl-4-pyrone) (CAS: Oral route: LD50 = 2330 mg/kg	118-71-8)
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	
Reproductive toxicity No data	

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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
- 12.6 Other adverse effects

No data available

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Section 13. Disposal considerations Please refer to the information in section 8 (Exposure controls and personal protection)

13.1 Waste treatment methods Dispose in accordance with the law and local regulations. Treat as trade effluent.

Section 14. Transport information

14.1 UN number Unknown

14.2 UN proper shipping name

14.3 Transport hazard class(es)

14.4 Packing group

Tunnel Code

14.5 Environmental Hazards No relevant information available

14.6 Special precautions for user No relevant information available

14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code Not applicable

Section 15. Regulatory information

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

No relevant information available at this time

15.2 Chemical safety assessment A chemical safety assessment has not been carried out

Section 16. Other information

Full list of precautionary phrases

P264	Wash hands thoroughly after handling
P280	Wear protective gloves and eye protection
P302+P352	IF ON SKIN: Wash with plenty of water.
P332+P313	If skin irritation occurs: Get medical advice/attention.
P337+P313	If eye irritation persists: Get medical attention.

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P351	Rinse cautiously with water for several minutes.
Wording of any hazard classes listed in section 3	
FL 4	Flammable liquid, category 4
ATO 3	Acute toxicity, oral, category 3
ATO 5	Acute toxicity, oral, category 5
AH 1	Aspiration hazard, category 1
ATD 4	Acute toxicity, dermal, category 4
SCI 2	Skin corrosion/irritation, category 2
SCI 3	Skin corrosion/irritation, category 3
SS 1B	Skin sensitisation, category 1B
EDI 2A	Eye damage/irritation, category 2A
ATI 2	Acute toxicity, inhalation, category 2
STO-SE 3(RI)	Specific target organ, single exposure, respiratory irritation
CAR 2	Carcinogenicity, category 2
EH A1	Aquatic hazard, acute, category 1
EH A3	Aquatic hazard, acute, category 3
EH C1	Aquatic hazard, chronic, category 1
EH C3	Aquatic hazard, chronic, category 3
Wording of any haza	rd statements listed in section 3
H227	Combustible liquid
H301	Toxic if swallowed
H303	May be harmful if swallowed
H304	May be fatal if swallowed and enters airways
H312	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
H330	Fatal if inhaled
H335	May cause respiratory irritation
H351	Suspected of causing cancer
H400	Very toxic to aquatic life
H402	Harmful to aquatic life
H410	Very toxic to aquatic life with long lasting effects

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H412

Harmful to aquatic life with long lasting effects

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