

Printed on 01 Jan 2024

GHS: According to 2015/830/EU

Code Number 997971D

Version 6 Revised 1/1/2024 8:25:01 PM

Section 1. I dentification of the substance/mixture and of the company/undertaking

1.1 Product Identifier

Product Name FIXOMUSK
Code Number 997971D

Alternative Name

REACH Reg No Not registered

1.2 Relevant identified uses of the substance or mixture 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 Identification

2.1 Classification of the substance or mixture

SCI 2 Skin corrosion/irritation, category 2
SS 1B Skin sensitisation, category 1B
EDI 2B Eye damage/irritation, category 2B

CAR 2 Carcinogenicity, category 2

EH A2 Aquatic hazard, acute, category 2
EH C2 Aquatic hazard, chronic, category 2

2.2 Label elements

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GHS classification according to Regulation (EC) No 1272/2008

Hazard Pictograms



Signal Word Warning

**Hazard Statements** 

H315 Causes skin irritation

H317 May cause an allergic skin reaction

H320 Causes eye irritation

H351 Suspected of causing cancer

H401 Toxic to aquatic life

H411 Toxic to aquatic life with long lasting effects

**Precautionary Statements** 

P264 Wash hands thoroughly after handling

P280 Wear protective gloves and eye protection

P333+P313 If skin irritation or rash occurs: Get medical advice.

P337+P313 If eye irritation persists: Get medical attention.

P501 Dispose of contents and container to local.

### 2.3 Other Hazards

Contains alpha-iso-Methylionone, Benzyl Alcohol, Benzyl Benzoate, Evernia Prunastri (Oak Moss) Extract, Isoeugenol and Limonene which may produce an allergic reaction

No further information available at this time

### Section 3. Composition / information on ingredients

Any percentage values listed here for hazardous components are for illustrative purposes only

### 3.2 Mixtures

Complex mixture of fragrance ingredients

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### Hazardous components

ID Numbers	Chemical Name, Classification and Hazards	Conc (%)
CAS 81-14-1 EINECS 201-328-9 REACH	Musk ketone (carc. Cat. 3) SCI 3;CAR 2;EH A1,C1 H316,H351,H400,H410	>=10%,<25%
CAS 127-51-5 EINECS 204-846-3 REACH	alpha-iso-Methylionone SCI 2;SS 1B;EDI 2B;EH A2,C2 H315,H317,H320,H401,H411	>=10%,<25%
CAS 68917-34-0 EINECS 282-031-1 REACH	Vetiver oil acetylated (US CAS number) (Natural)  AH 1 H304	>=3%,<5%

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

### 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

8.2 Exposure controls

Engineering controls

No information

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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

10.2 Chemical Stability

Not determined

10.3 Possibility of hazardous reactions

Not determined

10.4 Conditions to avoid

Extreme temperatures

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#### 10.5 Incompatible materials

Highly reactive chemicals which may produce unknown reaction products and so cause additional hazards.

10.6 Hazardous decomposition products

Not determined

#### Section 11. Toxicological information

### 11.1 Information on toxicological effects

Acute toxicity

Benzyl alcohol (Phenylmethyl alcohol) (CAS: 100-51-6)

Oral route: LD50 = 1620 mg/kg Dermal route: LD50 = 2500 mg/kg Inhalation route: Data not available

Benzyl benzoate (Phenylmethyl benzoate) (CAS: 120-51-4)

Oral route: LD50 = 1500 mg/kg Dermal route: LD50 = 4000 mg/kg

Carvone (para-Mentha-6,8-dien-2-one) (CAS: 99-49-0)

Dermal route: LD50 = 3800 mg/kg

Eugenol (2-Methoxy-4-(2-propenyl) phenol) (Allylguaiacol) (CAS: 97-53-0)

Oral route: LD50 = 2300 mg/kg

Isoeugenol (2-Methoxy-4-propenyl phenol) (CAS: 97-54-1)

Oral route: LD50 = 1500 mg/kg Dermal route: LD50 = 1900 mg/kg

Oakmoss absolute IFRA LOW ATRANOL (CAS: 9000-50-4)

Oral route: LD50 = 2900 mg/kg

para- Cresol L(T24/25)=L(C34)=5%; L(Xn21/22)=L(Xi36/38)=1 (CAS: 106-44-5)

Oral route: LD50 = 207 mg/kg Dermal route: LD50 = 300 mg/kg

Skin corrosion / irritation

No data

Serious eye damage / irritation

No data

Respiratory or skin sensitisation

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Germ cell mutagenicity

No data

Carcinogenicity

No data

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

12.2 Persistence and degradability

No data

12.3 Bioaccumulative potential

No data

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#### 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

### 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

ADR 3082 IATA 3082 IMDG 3082

## 14.2 UN proper shipping name

ADR ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (BENZYL

BENZOATE)

IATA ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (BENZYL

BENZOATE)

IMDG ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (BENZYL

BENZOATE)

#### 14.3 Transport hazard class(es)

ADR 9
IATA 9
IMDG 9

# 14.4 Packing group

ADR III
IATA III
IMDG III
Tunnel Code (E)

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#### 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

P333+P313 If skin irritation or rash occurs: Get medical advice.
P337+P313 If eye irritation persists: Get medical attention.
P501 Dispose of contents and container to local.

# Wording of any hazard classes listed in section 3

AH 1	Aspiration hazard, category 1
SCI 2	Skin corrosion/irritation, category 2
SCI 3	Skin corrosion/irritation, category 3
SS 1B	Skin sensitisation, category 1B
EDI 2B	Eye damage/irritation, category 2B
CAR 2	Carcinogenicity, category 2
EH A1	Aquatic hazard, acute, category 1
EH A2	Aquatic hazard, acute, category 2
EH C1	Aquatic hazard, chronic, category 1
EH C2	Aquatic hazard, chronic, category 2

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Wording of any hazard statements listed in section 3		
H304	May be fatal if swallowed and enters airways	
H315	Causes skin irritation	
H316	Causes mild skin irritation	
H317	May cause an allergic skin reaction	
H320	Causes eye irritation	
H351	Suspected of causing cancer	
H400	Very toxic to aquatic life	
H401	Toxic to aquatic life	
H410	Very toxic to aquatic life with long lasting effects	
H411	Toxic to aquatic life with long lasting effects	