

GHS: According to 2015/830/	EU		
<i>Code Number Version 2 Revised 6/9/</i>	831706 2024 7:50:17 PM		
Section 1. Identificatio	n of the substance/mixture and c	of the company/	undertaking
1.1 Product I dentifier			
Product Name	COMPOUND SEVEN		
Code Number	831706		
Alternative Name			
REACH Reg No	Not registered		
1.2 Relevant identified	l uses of the substance or mixture	e and uses advis	sed 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		
AH 1	Aspiration hazard, category 1		
SCI 2	Skin corrosion/irritation, category 2		
SS 1B	Skin sensitisation, category 1B		
EDI 2A	Eye damage/irritation, category 2A		
CAR 2	Carcinogenicity, category 2		
EH A1	Aquatic hazard, acute, category 1		
EH C1	Aquatic hazard, chronic, category 1		
2.2 Label elements			

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Code Number	8.31706	
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GHS classification a	according to Regulation (EC) No 1	272/2008
Hazard Pictogran	ns	•
		$\mathcal{D}$
Signal Word	Danger	
Hazard Statemen	its	
H304	May be fatal if swallowed and	l enters airways
H315	Causes skin irritation	
H317	May cause an allergic skin re	action
H319	Causes serious eye irritation	
H351	Suspected of causing cancer	
H400	Very toxic to aquatic life	
H410	Very toxic to aquatic life with	long lasting effects
Precautionary Sta	atements	
P261	Avoid breathing fumes.	
P264	Wash hands thoroughly after	handling
P280	Wear protective gloves and e	eye protection
P301+P310	IF SWALLOWED: Immediately	y call a POISON CENTRE.
P302+P352	IF ON SKIN: Wash with plent	y of water.
P308+P313	IF exposed or concerned: Ge	t medical advice.
2.3 Other Hazards		
	umarin, Eugenol, Geraniol, Hydro» may produce an allergic reaction	vycitronellal, Isoeugenol, Limonene
	tion available at this time	

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#### 3.2 Mixtures

Complex mixture of fragrance ingredients

Hazardous components

ID Numbers	Chemical Name, Classification and Hazards	Conc (%)
CAS 54464-57-2 EINECS 259-174-3 REACH	Iso E super (Octahydro-2,3,8,8-tetranethyl-2-acetonaphthone) SCI 2;SS 1B;EH A1,C1 H315,H317,H400,H410	>=10%,<25%
CAS 1506-02-1 EINECS 216-133-4 REACH	6-Acetyl-1,1,2,4,4,7-hexamethyltetraline (Tonalide,Fixolide,AHTN) ATO 4(1000):EH A1,C1 H302,H400,H410	>=5%,<10%
CAS 127-42-4 EINECS 204-842-1 REACH	Iraldeine (Methyl-alpha-ionone) SCI 2;EDI 2B;EH A2,C2 H315,H320,H401,H411	>=3%,<5%
CAS 8050-15-5 EINECS 232-476-2 REACH	Hercolyn (Methyl esters of rosin) EH A3,C3 H402,H412	>=3%,<5%
CAS 84238-39-1 EINECS 282-493-4 REACH	Patchouli oil AH 1;EH A2,C2 H304,H401,H411	>=3%,<5%
CAS 41890-92-0 EINECS 255-574-7 REACH	3,7-Dimethyl-7-methoxyoctan-2-ol (Osyrol) SCI 3 H316	>=1%,<3%
CAS 115-95-7 EINECS 204-116-4 REACH	Linalyl acetate FL 4; SCI 2; EDI 2A; EH A3 H227, H315, H319, H402	>=1%,<3%
CAS 105-95-3 EINECS 203-347-8 REACH	1,4-Dioxycycloheptadecane-5,17-dione (Ethylene brassylate) (Musk T93) EH A2,C2 H401,H411	>=1%,<3%
CAS 89958-10-1 EINECS 289-632-8 REACH	Guaiacwood oll SCI 3 H316	>=1%,<3%
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	>=1%,<3%
CAS 1222-05-5 EINECS 214-946-9 REACH	Galaxolide (Abbalide) (HHCB) (1,2,3,4,6,7-Hexahydro-4,6,6,7,8,8-hexamethylcyclopenta-2-benzopyran SCI 3;EH A1,C1 H316,H400,H410	>=1%,<3%
CAS 14901-07-6 EINECS 238-969-9 REACH	beta-Ionone (4-(2,6,6-Trimethyl-1-cyclohexen-1-yl)-3-buten-2-one) SCI 3;EH A2,C2 H316,H401,H411	>=1%,<3%

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CAS 19870-74-7 EINECS 243-384-7 REACH	Cedramber (Cedryl methyl ether) SCI 3 H316	>=1%,<3%
CAS 91-64-5 EINECS 202-086-7 REACH	1-Benzopyran-2-one (Coumarin) ATO 4(500); SS 1B; EH A3 H302, H317, H402	>=1%,<3%
CAS 77-53-2 EINECS 201-035-6 REACH	Cedrol (alpha-Cedrol) SCI 3;EH A2,C2 H316,H401,H411	>=1%,<3%
CAS 106-24-1 EINECS 203-377-1 REACH	Geraniol ATO 5(3600);SCI 2;SS 1;EDI 1;EH A3 H303,H315,H317,H318,H402	>=1%,<3%
CAS 33704-61-9 EINECS 251-649-3 REACH	Cashmeran (6,7-Dihydro-1,1,2,3,3-pentamethyl-4(5H)-indanone ATO 5(2900);SCI 2;SS 1B;EDI 2A;EH A2,C2 H303,H315,H317,H319,H401,H411	>=1%,<3%
CAS 5989-27-5 EINECS 227-813-5 REACH	d-Limonene (p-Mentha-1,8-diene) FL 4; AH 1; SCI 2; SS 1B; EH A1,C1 H227,H304,H315,H317,H400,H410	>=1%,<3%
CAS 78-70-6 EINECS 201-134-4 REACH	Linalool FL 4;ATO 5(2790);SCI 2;SS 1B;EDI 2A;EH A3 H227,H303,H315,H317,H319,H402	>=1%,<3%
CAS 80-56-8 EINECS 201-291-9 REACH	Pinenes FL 4;ATO 5(3500);AH 1;SCI 2;SS 1B;EH A1,C1 H227,H303,H304,H315,H317,H400,H410	>=0.1%,<1%
CAS 127-91-3 EINECS 204-872-5 REACH	beta-Pinene FL 4;AH 1;SCI 2;SS 1B;EH A1,C1 H227,H304,H315,H317,H400,H410	>=0.1%,<1%
CAS 128-37-0 EINECS 204-881-4 REACH	BHT (Butylated Hydroxytoluene / BHT Antioxidant) SCI 3;EH A1,C1 H316,H400,H410	>=0.1%,<1%
CAS 97-54-1 EINECS 202-590-7 REACH	Isoeugenol (2-Methoxy-4-propenyl phenol) ATO 4(1500); ATD 4(1900); SCI 2; SS 1A; EDI 2A; EH A2 H302, H312, H315, H317, H319, H401	<0.1%

#### 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.

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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.

- 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.

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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

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.  $% \left( {{{\rm{A}}} \right) = 0} \right)$ 

Respiratory protection

Not generally required. Use inhalation protection in poorly ventilated areas

Thermal hazards

No information

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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

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 1-Benzopyran-2-one (Coumarin) (CAS: 91-64-5) Oral route: LD50 = 500 mg/kg

2-tert.-Butylcyclohexyl acetate (Verdox) (OTBCHA) (CAS: 88-41-5) Oral route: LD50 = 4600 mg/kg

5-Methyl-2-(1-methylethyl)-phenol (Thymol) (CAS: 89-83-8) Oral route: LD50 = 980 mg/kg

6-Acetyl-1,1,2,4,4,7-hexamethyltetraline (Tonalide,Fixolide, (CAS: 1506-02-1) Oral route: LD50 = 1000 mg/kg

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Benzyl acetone (4-Phenyl butane-2-one) (CAS: 2550-26-7) Oral route: LD50 = 3200 mg/kg

Carvacrol (para-Cymene-2-ol) (CAS: 499-75-2) Oral route: LD50 = 810 mg/kg

Cashmeran (6,7-Dihydro-1,1,2,3,3-pentamethyl-4(5H)-indanone (CAS: 33704-61-9) Oral route: LD50 = 2900 mg/kg

Clove bud oil (CAS: 8000-34-8) Oral route: LD50 = 2650 mg/kg Dermal route: LD50 = 4900 mg/kg

Geraniol (3,7-Dimethyl-2,6-octadien-1-ol) (CAS: 106-24-1) Oral route: LD50 = 4200 mg/kg

Helional (Heliogan) (3-(3,4-Methylenedioxyphenyl)-2-methylpr (CAS: 1205-17-0) Oral route: LD50 = 3550 mg/kg

Heliotropine (Piperonal) (CAS: 120-57-0) Oral route: LD50 = 2700 mg/kg

Ho oil (Camphor tree oil / Shiu tree oil) (CAS: 8022-91-1) Oral route: LD50 = 3300 mg/kg

Isoeugenol (2-Methoxy-4-propenyl phenol) (CAS: 97-54-1) Oral route: LD50 = 1500 mg/kg Dermal route: LD50 = 1900 mg/kg

Mace oil (Nutmeg butter fat) (carc.cat. 2), (muta.cat. 3) (CAS: 8007-12-3) Oral route: LD50 = 3600 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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#### SAFETY DATA SHEET Printed on 09 Jun 2024 GHS: According to 2015/830/EU Code Number 8.31706 Version 2 Revised 6/9/2024 7:50:17 PM 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 Unknown IATA 3082 3082 IMDG 14.2 UN proper shipping name ADR IATA ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (LINALOOL) IMDG ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (LINALOOL) 14.3 Transport hazard class(es) ADR ΙΑΤΑ 9 9 IMDG 14.4 Packing group ADR IATA Ш IMDG 111 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

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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

•	
P261	Avoid breathing fumes.
P264	Wash hands thoroughly after handling
P280	Wear protective gloves and eye protection
P301+P310	IF SWALLOWED: Immediately call a POISON CENTRE.
P302+P352	IF ON SKIN: Wash with plenty of water.
P308+P313	IF exposed or concerned: Get medical advice.
Wording of any haza	rd classes listed in section 3
FL 3	Flammable liquid, category 3
FL 4	Flammable liquid, category 4
ATO 4	Acute toxicity, oral, category 4
ATO 5	Acute toxicity, oral, category 5
AH 1	Aspiration hazard, category 1
ATD 4	Acute toxicity, dermal, category 4
ATD 5	Acute toxicity, dermal, category 5
SCI 1B	Skin corrosion/irritation, category 1B
SCI 2	Skin corrosion/irritation, category 2
SCI 3	Skin corrosion/irritation, category 3
SS 1	Skin sensitisation, category 1
SS 1A	Skin sensitisation, category 1A
SS 1B	Skin sensitisation, category 1B
EDI 1	Eye damage/irritation, category 1
EDI 2A	Eye damage/irritation, category 2A
EDI 2B	Eye damage/irritation, category 2B
MUT 2	Germ cell mutagenicity, category 2
CAR 1B	Carcinogenicity, category 1B

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	CAR 2	Carcinogenicity, category 2
	EH A1	Aquatic hazard, acute, category 1
	EH A2	Aquatic hazard, acute, category 2
	EH A3	Aquatic hazard, acute, category 3
	EH C1	Aquatic hazard, chronic, category 1
	EH C2	Aquatic hazard, chronic, category 2
	EH C3	Aquatic hazard, chronic, category 3
	Wording of any haza	rd statements listed in section 3
	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
	H312	Harmful in contact with skin
	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
	H341	Suspected of causing genetic defects
	H350	May cause cancer
	H351	Suspected of causing cancer
	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

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