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SAFETY DATA SHEET GHS: According to 2015/830/EU		Printed on 26 Aug 2023
Code Number Version 1 Revised 8/26	FRW-50121 /2023 6:44:20 PM	
Section 1. Identification	n of the substance/mixture	and of the company/undertaking
1.1 Product I dentifier		
Product Name	JACEE EXTRA 388346	
Code Number Alternative Name	FRW-50121	
REACH Reg No	Not registered	
1.2 Relevant identified	uses of the substance or m	ixture and uses advised against
Concentrated material	for manufacturing purposes on	ly
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 dent	ification	
2.1 Classification of the	e substance or mixture	
SCI 2	Skin corrosion/irritation, cated	gory 2
SS 1B	Skin sensitisation, category 11	
EDI 2A	Eye damage/irritation, catego	ry 2A
CAR 2	Carcinogenicity, category 2	
EH A2	Aquatic hazard, acute, catego	-
EH C2	Aquatic hazard, chronic, categ	gory 2
2.2 Label elements		

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GHS classification	according to Regulation (EC) No 12	72/2008
Hazard Pictogra	ms	
	N NL	
•		
Signal Word	Warning	
Hazard Stateme	nts	
H315	Causes skin irritation	
H317	May cause an allergic skin rea	ction
H319	Causes serious eye irritation	
H351	Suspected of causing cancer	
H401	Toxic to aquatic life	
H411	Toxic to aquatic life with long	lasting effects
Precautionary S	tatements	
P280	Wear protective gloves and ey	ve protection
P302+P352	IF ON SKIN: Wash with plenty	of water.
P308+P313	IF exposed or concerned: Get	medical advice.
P333+P313	If skin irritation or rash occurs	: Get medical advice.
P337+P313	If eye irritation persists: Get r	nedical attention.
P501	Dispose of contents and conta	iner to local.
2.3 Other Hazards		
	-Methylionone, Anise Alcohol, Benzy Citronellol, Eugenol, Geraniol, Limon c reaction	
No further informa	ation available at this time	
Section 2 Composi	tion / information on ingredient:	2

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3.2 Mixtures

Complex mixture of fragrance ingredients

Hazardous components

ID Numbers	Chemical Name, Classification and Hazards	Conc (%)
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	>=25%
CAS 123-11-5 EINECS 204-602-6 REACH	Anisaldehyde (p-Methoxybenzaldehyde) ATO 5(3210); EH A3 H303,H402	>=3%,<5%
CAS 115-95-7 EINECS 204-116-4 REACH	Linalyl acetate FL 4;SCI 2;EDI 2A;EH A3 H227,H315,H319,H402	>=3%,<5%
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	>=3%,<5%
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	>=3%,<5%
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 60-12-8 EINECS 200-456-2 REACH	Phenyl ethyl alcohol ATO 4(1610):ATD 5(2500):SCI 3:EDI 2A H302,H313,H316,H319	>=1%,<3%
CAS 84776-64-7 EINECS 283-993-5 REACH	Jasmin absolute FL 4; SCI 2; SS 1; EH A1, C2 H227, H315, H317, H400, H411	>=1%,<3%
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	>=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	>=0.1%,<1%
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%

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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.
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

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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 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

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Thermal hazards No information	
Environmental exposure controls No information	
Section 9. Physical and chemical properties	
9.1 Information on basic physical and chemical propertie FLASH POINT (°C) 140	S
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 reacti additional hazards.	on products and so cause
10.6 Hazardous decomposition products Not determined	
Section 11. Toxicological information	
11.1 Information on toxicological effects	
Acute toxicity Anisaldehyde (p-Methoxybenzaldehyde) (CAS: 123-11-5) Oral route: LD50 = 3210 mg/kg	
Rose absolute (CAS: 8007-01-0) Dermal route: LD50 = 2500 mg/kg	

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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

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

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12.1 Toxici	ty	
12.2 Persis No data	tence and degradability	
12.3 Bioac No data	cumulative potential	
12.4 Mobil No data	ty in soil	
12.5 Results of PBT and vPvB assessment No data		
12.6 Other adverse effects No data available		
Please refer 13.1 Waste	e treatment methods	xposure controls and personal protection) al regulations. Treat as trade effluent.
Section 14.	Transport information	
14.1 UN nu	Imber	
ADR	3082	
ΙΑΤΑ	3082	
IMDG	3082	
14.2 UN pr	oper shipping name	
ADR	ENVIRONMENTALLY HAZARD ABSOLUTE)	OUS SUBSTANCE, LIQUID, N.O.S. (JASMIN
ΙΑΤΑ	ABSOLUTE)	OUS SUBSTANCE, LIQUID, N.O.S. (JASMIN
IMDG	ENVIRONMENTALLY HAZARD ABSOLUTE)	OUS SUBSTANCE, LIQUID, N.O.S. (JASMIN
14.3 Trans	port hazard class(es)	
ADR	9	
ΙΑΤΑ	9	
IMDG	9	

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14.4 Packing group			
ADR III			
IATA III			
IMDG III			
Tunnel Code (E)			
	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 informati	on available at this time		
15.2 Chemical safety	assessment		
A chemical safety ass	essment has not been carried out		
Section 16. Other information			
Full list of precaution	Full list of precautionary phrases		
P280	Wear protective gloves and eye protection		
P302+P352	IF ON SKIN: Wash with plenty of water.		
P308+P313	IF exposed or concerned: Get medical advice.		
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 haz	Wording of any 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		
AH 1	Aspiration hazard, category 1		
ATD 5	Acute toxicity, dermal, category 5		
SCI 2	Skin corrosion/irritation, category 2		

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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
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 A3	Aquatic hazard, acute, category 3
EH C1	Aquatic hazard, chronic, category 1
EH C2	Aquatic hazard, chronic, category 2
Wording of any haza	rd statements listed in section 3
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
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
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

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