

SAFETY DATA S GHS: According to 2015/830/		Printed on 02 Mar 2024	
Code Number	818126		
Version 1 Revised 3/2/.			
Section 1. Identificatio	n of the substance/mixtur	e and of the company/undertaking	
1.1 Product I dentifier			
Product Name	CALONE PLUS		
Code Number Alternative Name	818126		
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 supr	lier of the safety data she	et	
	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. +64488938	00	
Section 2. Hazard Iden	tification		
2.1 Classification of th	e substance or mixture		
ATO 4	Acute toxicity, oral, categor	y 4	
2.2 Label elements			
	ording to Regulation (EC) No	1272/2008	
Hazard Pictograms			
K			
	\checkmark		
Signal Word	Warning		

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Hazard Stateme	nts			
H302	Harmful if swallowed			
Precautionary Statements				
P264 Wash hands thoroughly after handling				
P270	Do not eat, drink or smoke when using this product.	Do not eat, drink or smoke when using this product.		
P301+P312	IF SWALLOWED: Call a POISON CENTRE if you feel unwell.			
P330	Rinse mouth.			
P501	Dispose of contents and container to local.			
2.3 Other Hazards Contains nothing known from the allergens list 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 Hazardous components 				
ID Numbers	Chemical Name, Classification and Hazards	Conc (%)		
CAS 28940-11-6 EINECS 249-320-4 REACH	Calone (7-Methyl-2H-benzo-1,5-dioxepin-3-one) (Marinone) ATO 4(500) H302	>=25%		
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. 				

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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.

6.4 Reference to other sections

Refer to information in Sections 7, 8 and 13

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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
Thermal hazards No information
Environmental exposure controls No information

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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 Calone (7-Methyl-2H-benzo-1,5-dioxepin-3-one) (Marinone) (CAS: 28940-11-6) Oral route: LD50 = 500 mg/kg Skin corrosion / irritation No data Serious eye damage / irritation No data Respiratory or skin sensitisation No data

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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 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

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Section 16. Other information

Full list of precautionary phrases		
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P301+P312	IF SWALLOWED: Call a POISON CENTRE if you feel unwell.	
P330	Rinse mouth.	
P501	Dispose of contents and container to local.	
Wording of any hazard classes listed in section 3		
ATO 4	Acute toxicity, oral, category 4	
Wording of any hazard statements listed in section 3		
H302	Harmful if swallowed	

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