

SAFETY DATA SHEETPrinted on 27 No.GHS: According to 2015/830/EU				
Code Number Version 1 Revised 11/2				
Section 1. I dentification of the substance/mixture and of the company/undertaking 1.1 Product I dentifier				
Product Name Code Number	PARADISE MOLECULE 432836			
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. +64488938	00		
Section 2. Hazard Iden	tification			
2.1 Classification of th	e substance or mixture			
SCI 3	Skin corrosion/irritation, cat	tegory 3		
EH A3	Aquatic hazard, acute, cate	gory 3		
2.2 Label elements GHS classification according to Regulation (EC) No 1272/2008 Hazard Pictograms				
Signal Word	Warning			

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Hazard Statements				
H316	Causes mild skin irritation			
H402	Harmful to aquatic life	Harmful to aquatic life		
Precautionary Statements				
P273	Avoid release to the environment.			
P332+P313	If skin irritation occurs: Get medical advice/attention.			
P501	Dispose of contents and container to local.	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 24851-98-7 EINECS 246-495-9	Hedione (Methyl dihydro jasmonate / MDJ)	>=25%		
REACH	SCI 3;EH A3 H316,H402			
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.

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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

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.

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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. $% \left({{{\rm{A}}_{\rm{B}}}} \right)$

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

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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.	ì
10.6 Hazardous decomposition products	
Not determined	
Section 11. Toxicological information	
11.1 Information on toxicological effects	
Acute toxicity	
Not Applicable	
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

- 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

P273	Avoid release to the environment.
P332+P313	If skin irritation occurs: Get medical advice/attention.

P501 Dispose of contents and container to local.

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Wording of any hazard classes listed in section 3		
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Wording of any hazard statements listed in section 3		
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