

# MATERIAL SAFETY DATA SHEET

REJEX-IT FOG FORCE

Issue Date: April 1st, 2017  
Review Date: April 1st, 2020

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Poisons Information Centre: 0800 764 766

## **1. IDENTIFICATION**

- 1.10 Product Name: Rejex-it Fog Force™
- 1.11 Correct Shipping Name: Rejex-it Fog Force™
- 1.12 Other Names: Not applicable
- 1.13 ACVM Number: Exempt under Reg 5, complies with Reg 6
- 1.14 Hazchem Code: Not applicable
- 1.15 Dangerous Goods Class: 9  
Sub-risk: Marine Pollutant
- 1.16 ERMA HSR No: 100438 (Codes 6.1E (Oral Only), 6.3A, 9.1B)
- 1.17 Manufacturers Product Code: 231011010402
- 1.18 Use: Bird repellent to fog airspace and odour repels flying birds

## 1.2 Ingredients

1.20	Chemical Entity	CAS Number.	Proportion
	* Methyl anthranilate	134-20-3	40%
	Inert ingredients+		60%

\* Active Constituent

+ Confidential Manufacturing Information

1.21 Chemical Characterisation: methyl 2-aminobenzoate (Aromatic acid ester)

## 1.3 Physical Description / Properties

1.30	Form:	Liquid 3.78 litre bottles
1.31	Colour:	Clear Blue Liquid
1.32	Odour:	Strong grape-like odour
1.33	Change in Physical State:	Crystals forming below 10°C
1.34	SG:	1.043
1.35	Vapour Pressure:	Low<1 mm Hg
1.36	Viscosity:	NA
1.37	Solubility in Water:	Insoluble
1.38	pH Value:	6.0 - 6.6
1.39	Flash Point:	>100°C
1.40	Boiling Point:	>210°C
1.41	Explosive Limits:	Closed containers may explode due to pressure build-up

## 2. HEALTH HAZARD INFORMATION

### 2.1 Health Effects:

2.10	Information on Toxicity:	a) Eyes – Avoid contact with the eyes; may be irritating b) Skin – Avoid contact with the skin. c) Ingestion – Harmful if swallowed.
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### 2.2 First Aid

2.20	First Aid:	a) Eyes – Wash with copious amounts of clean water for 15 minutes. Can cause mild but temporary eye irritation. b) Skin – Wash with soap and water. Remove all contaminated clothing. c) Ingestion – Contact a doctor or the Poison Information Centre if adverse effects result. Rinse the mouth with water. Give 1 to 2 glasses of water to drink and induce vomiting.
2.21	Advice to Doctor:	See general First Aid advice. Note ingredients and their possible irritant effects.

### **3. PRECAUTIONS FOR USE**

#### **3.1 Exposure Standards / Engineering Control**

- 3.10 Regulations: This product is not subject to the Code for the Transport of Dangerous Goods by Road and Rail.
- 3.11 Technical Protective Measures: No special measures are required. Store below 30°C. Store away from food, drink and animal feedstuffs. Store away from strong sunlight. Use only in well ventilated areas.

#### **3.2 Personal Protective Measures**

- 3.21 Personal Protective Equipment: Face shield, clothes buttoned to the wrist and neck, elbow length PVC gloves, shoes and socks.
- 3.22 Industrial Hygiene: Avoid contact with the skin and eyes. Follow the data sheet instructions. Wash thoroughly after handling. Do not eat, drink or smoke till after washing.

#### **3.3 Flammability**

- 3.31 Protection against Fire: Not flammable. Use foam, dry chemical or CO<sub>2</sub>

### **4. MEASURES IN CASE OF ACCIDENTS AND FIRES**

- 4.1 Storage and Transport Store in a cool well ventilated area. Protect the container from physical damage and direct sunlight.

- 4.11 Classification under the Transportation of Dangerous Goods Code:
- |                |                     |
|----------------|---------------------|
| Shipping Name: | Rejex-it Fog Force™ |
| Packing Group: | 111                 |
| UN Number:     | 3082                |
| DG Class:      | 9                   |
| Sub-risk:      | Marine Pollutant    |
| Hazchem:       | None allocated      |
- 4.12 ERMA HSR 100438  
ERMA Hazard Classn. 6.1E(Oral only), 6.3A, 9.1B

#### **4.2 Spills and Disposals**

- 4.21 Leave unused material in its original container and dispose of in a regulated landfill, via a licensed waste contractor.
- 4.22 After Spillage/Leakage: Absorb spills into an inert material (sand, soil, hydrated lime or vermiculite) or another absorbent material (ie. paper towel). Allow residue to dry. Allow exposure to UV light or sunlight until all odour dissipates
- 4.23 Disposal of Spillage: Place recovered material in a sealed container and dispose of in a regulated landfill via a licensed waste contractor.

### 4.3 Fire / Exposure Hazards

- 4.35 Thermal Decomposition: May result in noxious fumes
- 4.36 Hazardous Decomposition Products: May result in gases of oxides of carbon, nitrogen and acetic acid.
- 4.37 Hazardous Reactions: None known
- 4.38 Extinguishing Media: Use foam, dry chemical or CO<sub>2</sub>

### 5. OTHER INFORMATION

#### 5.10 Information on Ecological Effects:

- Flora: No data.
- Oral LD<sub>50</sub> (rat): >5000 mg/kg
- Dermal LD<sub>50</sub> (rat): >2000 mg/kg
- Fish: Toxic
- Birds: No data
- Soil: No data
- Water: Do not allow product to enter wastewater, rivers or creeks.

### 6. CONTACT POINT (For Non-Emergency Calls)

- 6.10 Product Safety Coordinator: Phil Johnson  
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(03) 789 6047

#### DISCLAIMER

*The Material Safety Data Sheet has been developed according to ERMA New Zealand guidelines.*

*The data, information and recommendations herein ("information") are represented in good faith and believed to be correct as of the date hereof.*

*The purpose of this Material Safety Data Sheet is to describe product in terms of their safety requirements.*

*Maintrac Group Ltd makes no representation of merchantability, fitness for a particular purpose or application, or of any other nature with respect to the information or the product to which the information refers ("the product").*

*The information is supplied upon the condition that the persons receiving same will make their own determination as to its suitability for their purposes prior to use of the product.*

*The physical data shown herein are typical values based on material tested. These values should not be construed as a guaranteed analysis of any specific lot or as guaranteed specification for the product or specific lots thereof.*

*Due care should be taken to make sure that the use or disposal of this product is in compliance with relevant Government and Local Government regulations.*