

**Grosafe Chemicals Ltd**Address: 20 Jean Batten Drive, Mt Maunganui 3116.  
tel. 0800 220 002 email: info@grosafe.co.nz**EMERGENCY INFORMATION : STORAGE GUIDE : DANGEROUS GOODS DECLARATION****ANNOUNCE™**

Insecticide

**Substance:** White to light brown water soluble granules containing 50 g/kg emamectin benzoate, CAS No. 155569-91-8**Proper Shipping Name:** : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID (emamectin benzoate 5 % )

UN No.:	DG Class	Subsidiary Risk Class	Packing Group	Flash Point (°C)	HAZCHEM	Marine Pollutant	Maximum Transport Quantity:
3077	9	N/A	III	N/A	2Z	Yes	250 kg
<b>HSNO Class:</b> 6.1D, 6.8B, 6.9B, 8.3A, 9.1A, 9.3B, 9.4A		<b>HSNO No</b> HSR100581		<b>Tracking Required:</b> No	<b>Certified Handler:</b> No		<b>SNZ HB 76:</b> [IER Guide] Guide 47

**EMERGENCY PROCEDURES**

IF THIS HAPPENS	DO THIS
Tanker/Vehicle Accident	Switch off engine and electrical equipment. Keep people away, warn other traffic. Check for spills, leaks. Dial 111
Spill or Leak	Wear overalls, chemical resistant gloves, boots and safety goggles. Prevent further leakage. Sweep up spilled product, collect and place in sealable container for disposal. Wash down affected area with water plus detergent. Absorb and collect washings. Seek advice from the local authority regarding disposal.
Fire	Dial 111. Product may give off harmful fumes. Wear full protective clothing and breathing apparatus. Use fog, foam, powder or CO <sub>2</sub> to extinguish. Cool steel drums with water to prevent explosion by thermal expansion. Contain run-off. Keep non-involved persons away..

**24 HOUR ADVICE IN AN EMERGENCY ONLY: Ph: 0800 565 961****FIRST AID**

If Swallowed	Do NOT induce vomiting. For Advice contact the National Poisons Centre 0800 POISON ( 0800 764 766) or call a doctor without delay.
If In Eyes	Immediately flush with water for fifteen minutes. Seek medical advice.
If On Skin	Immediately remove contaminated clothing and wash affected areas thoroughly with soap and water. Seek medical advice.
If Inhaled	Remove from exposure. If not breathing give artificial respiration ( mouth to nose ). Allow patient to assume the most comfortable position and keep warm. Seek medical advice if symptoms develop.

**STORAGE and SEGREGATION****Storage:** Store in original, sealed container in a cool ( below 30 °C.) place away from direct heat or direct sunlight. Store away from foodstuffs, children and animals.**Aggregate Storage Volume Thresholds:**

Location Certificate:	Hazardous Atmosphere Zone:	Fire Extinguisher:	Hazard Class & Emergency Action Signage:	Emergency Information:	Emergency Plan:	Secondary Containment:
N/A	N/A	N/A	>100 kg	Any quantity	> 100 kg	> 100 kg
Note:						

**DO NOT STORE OR LOAD WITH:**

Class: 1, Explosives Class 5, Oxidisers

**SEGREGATE FROM:**

Food or food containers

**SEGREGATION:** Check the Land Transport Rule Dangerous Goods, Rule 45001 for additional information.

Sea Transport may require additional segregation; refer NZS5433 for details.

No. and Kind of Packages:	Gross Weight:	kg	Volume:	m <sup>3</sup>
Consignor (from):	Consignee (to):			

**Dangerous Goods Declaration:**

I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labelled, and are in all respects in proper condition for transport according to the applicable international and national rules, regulations and legislation.

**Name:****Title:****Signature:****Date:****DISCLAIMER:** The information provided above is based upon sources believed to be accurate. However Grosafe Chemicals Ltd assumes no responsibility for the accuracy, completeness or suitability of this information. The consignor and the consignee are responsible for determining the suitability of this information for their particular purpose.