

**EMERGENCY INFORMATION AND STORAGE GUIDE / DANGEROUS GOODS DECLARATION**

**Talstar® 100EC Insecticide**

**Substance:** Light brown liquid, Mild solvent odour.(emulsifiable concentrate) containing 100g/litre bifenthrin (CAS No. 82657-04-3)

**Proper shipping name:** Pyrethroid Pesticide , Liquid, Toxic, Flammable. N.O.S (Bifenthrin)

UN No.	DG Class <sup>1</sup>	Subsidiary Risk Class	Packing Group	Flash Point (°C)	HAZCHEM	Marine Pollutant <sup>1</sup>	Land transport Schedule exemption Quantity
3082	9	3	III	63°C	3Z	Yes	250 L

Hazard Classifications [Approval Number: HSR000277]	Tracking Required	Approved Handler	IER Guide
3.1D, 6.1D, 6.3A, 6.4A, 6.9A, 9.1A, 9.2B, 9.3B, 9.4A	No	All stages	No. 47

<sup>1</sup> - Marine Pollutants in single or combination packaging containing a net quantity per single or inner packaging of 5 L or less for liquids or having a net mass per single or inner packaging of 5 KG or less for solids may be transported as non-dangerous goods as provided in section 2.10.2.7 of IMDG code and IATA special provision A197. If the product meets these special provisions, it may be shipped in New Zealand as a non-dangerous goods under provisions in NZS 5433 code which accepts IMDG and IATA classification.

**EMERGENCY PROCEDURES** **24 HOUR ADVICE IN A TRANSPORT EMERGENCY ONLY: 0800 387 668**

IF THIS HAPPENS	DO THIS
<b>Tanker/Vehicle Accident</b>	Switch off engine and electrical equipment. Keep people away, warn other traffic. Check for spills, leaks. <b>Call the emergency services: Dial 111</b>
<b>Spill or leak</b>	Eliminate all ignition sources and naked lights. Use non-sparking utensils. Wear PVC overalls, chemical resistant gloves, facemask or goggles. Prevent further spillage. Adsorb spilled product and place in sealable container for disposal. Wash down affected area with water plus detergent. Absorb and collect washings and place in the same sealable container for disposal. Seek advice from the local authority regarding disposal.
<b>Fire</b>	<b>Call the Fire Service: Dial 111.</b> Wear PVC protective clothing and breathing apparatus. Extinguish fires with foam, dry chemical or carbon dioxide. During a fire toxic fumes may be released. Cool sealed drums with water to prevent rupture due to thermal expansion. Contain run-off. Keep non-involved persons away.

**FIRST AID** **24 HOUR ADVICE IN A MEDICAL EMERGENCY ONLY: 0800 111 174**

<b>If Swallowed</b>	DO NOT induce vomiting. For advice contact the National Poisons Centre 0800 POISON (0800 764 766) or a doctor immediately.
<b>If in Eyes</b>	Hold eyelids apart and flush the eye continuously with running water for at least 15 minutes. Get medical attention.
<b>If on Skin</b>	If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water. Do not scrub the skin.
<b>If Inhaled</b>	Remove patient to fresh air. If not breathing, give artificial respiration, preferably mouth-to-nose. Get medical attention if symptoms develop.

**STORAGE AND SEGREGATION SUMMARY**

**Storage:** Store in original container in a cool, dry, ventilated place away from direct heat or direct sunlight. Store away from foodstuffs, animal feed, children and animals. Keep container sealed when not in use.

**Aggregate Storage Volume Thresholds:** When stored with substances of the same hazard the aggregate quantity must be considered. For full details refer to the current NZS8409 Management of Agrichemicals and the HSNO Regulations.

Location Certificate	Hazardous Atmosphere Zone	Number of Fire Extinguishers	Hazard Class & Emergency Action Signage	Emergency Information	Emergency Plan	Secondary Containment
NA	NA	2 for ≥ 500L	100 L	5 L	100 L	100 L

Note: Farms ≥ 4 ha are exempt but with controls.

<b>DO NOT Store or load with:</b> Class 1, 2, 3.2, 4, 5, 7 substances, food items, cyanides, strong acids	<b>Segregate from:</b> Class 4.3 (by at least 3 metres horizontally on a vehicle) Class 4.2, 4.3, 5.1, 5.2, food items (in a segregation device)
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**Segregation:** Check the Land Transport Rule Dangerous Goods 2005, Rule 45001/1 for additional information. Sea transport may require additional segregation. Refer NZS5433, sea segregation, for details.

<b>Number and Kind of Packages:</b>	<b>Gross Weight:</b> kg	<b>Volume:</b> m <sup>3</sup>
<b>Consignor:</b>	<b>Consignee:</b>	
<b>Dangerous Goods Declaration:</b> 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.	<b>Name:</b> <b>Title:</b> <b>Signature:</b>	<b>Date:</b>