

Syngenta Crop Protection Limited Tower II, Level 7, 110 Symonds Street Private Bag 92618, Symonds Street Auckland New Zealand

## Karate Zeon Insecticide

Substance: Off white to beige liquid (capsule suspension) containing 250 g/L lambda- cyhalothrin (CAS No. 91465-08-6)

Proper shipping name: PYRETHROID PESTICIDE, LIQUID, TOXIC (Lambda-cyhalothrin)

UN No.	DG Class	Subsidiary Risk Class	Packing Group	Flash Point (°C)	HAZCHEM			ximum ort Quantity	
3352	6	NA	III	NA	2X	Yes	250L		
Hazard Classifications [HSR000336]				Tracking Required		Approved Hand	IER Guide		
6.1C, 6.3B, 6.4A, 6.9A, 9.1A, 9.3B, 9.4A				Yes		Yes. All stages	35		

EMERGENCY P	ROCEDURES 24 HOUR ADVICE IN AN EMERGENCY ONLY: 0800 734 607
IF THIS HAPPENS	DO THIS
Tanker/Vehicle Accident	Switch off engine and electrical equipment. Keep people away, warn other traffic. Check for spills, leaks.  Call the emergency services: Dial 111
Spill or leak	Do NOT touch or walk through spilled material. Wear PVC overalls, chemical resistant gloves, facemask or goggles. Stop leak when safe to do so. Prevent entry into waterways, drains, or confined areas. 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.
Fire	Call the Fire Service: Dial 111. Does not flash. During a fire, combustion products are toxic and or irritant. When fighting a major fire wear an air-supplied respirator. Wear protective equipment. Extinguish warehouse and factory fires using dry chemical extinguisher, foam, carbon dioxide or water spray. DO NOT use direct jet of water. Cool sealed drums with water to prevent rupture due to thermal expansion. Contain run-off. Keep non-involved persons away.
FIRST AID	
If Swallowed	DO NOT induce vomiting. For advice contact the National Poisons Centre 0800 POISON (0800 764 766) or a doctor immediately.
If in Eyes	Hold eyelids apart and flush the eye continuously with running water for at least 15 minutes. Get medical attention.
If on Skin	If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water. Do not scrub the skin. Skin contact paresthesia effects (itching, tingling, burning or numbness) are transient, lasting up to 24 hours.
If Inhaled	Remove patient to fresh air. If not breathing, give artificial respiration, preferably mouth-to-nose. Get medical attention if symptoms develop.

## STORAGE AND SEGREGATION

Storage: Keep out of reach of children. Keep in original containers and tightly closed. Keep away from food, drink and animal feeding stuffs. Store in a cool, dry, well ventilated place and protect from sunlight.. Avoid temperatures above 35°C.

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	Emerge Informa		Emergency Plan	Secondary Containment	
NA	NA	NA	>=100L	>=0.1L		>100L	>=100L	
DO NOT Store or Load With: Class 1 substances, food items			Segregate From: Separate by at least 3m or pack all but one in separate freight container Class 5.1, 5.2.					
Check the Land Transport Rule Dangerous Goods 1999, Rule 45001 for additional information. Refer NZS5433, sea segregation, for details.								
Number and Kind of Packages:			Gross Weight:	Kg	Volu	olume:		
Consignor:			Consignee:					

**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: