

# Safety Note



## EMERGENCY INFORMATION AND STORAGE GUIDE / DANGEROUS GOODS DECLARATION

### ACTELIC 50EC Insecticide

**Substance:** Amber liquid (organophosphorus insecticide) containing 500 g/litre pirimiphos-methyl CAS No. 29232-93-7  
**Proper shipping name:** FLAMMABLE LIQUID, N.O.S. (AROMATIC HYDROCARBON SOLVENT 36%, BUTANOL 2%)

Un No.	DG Class	Subsidiary Risk Class	Packing Group	Flash Point (°C)	HAZCHEM	Marine Pollutant	Maximum Transport Quantity
1993	3	None	III	49	3[Y]	Yes	250 L
<b>Hazard Classifications [ERMA Code: HSR000196]</b>			<b>Tracking Required</b>		<b>Approved Handler</b>		<b>IER Guide</b>
3.1C, 6.1D, 6.3B, 6.4A, 6.8B, 6.9A, 9.1A, 9.3A, 9.4A			No		When used in a wide dispersive manner, or by a commercial contractor		14

## EMERGENCY PROCEDURES

24 HOUR ADVICE IN AN EMERGENCY ONLY: 0800 243 622

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 and leaks. <b>Call the emergency services: Dial 111</b>
<b>SPILL OR LEAK</b>	Eliminate all ignition sources and naked lights. Use non-sparking equipment. Avoid entering confined spaces. Wear overalls, chemical resistant boots and gloves (barrier multilayer, nitrile, neoprene), and safety goggles. Respiratory protection (with organic vapour cartridge) required for any spill other than minor. Prevent further spillage or leakage. Absorb spilled product and place in a sealable container. Wash affected area with water detergent solution. Absorb washings and place in sealed container. Dispose of to a suitable landfill or other suitable facility.
<b>FIRE</b>	<b>Call the Fire Service: Dial 111.</b> Wear protective clothing including self-contained breathing apparatus. Toxic fumes may be released. Keep people away. Extinguish fires with foam, dry chemical, carbon dioxide or fine water spray. Cool other containers to prevent rupture. Contain run-off.

## FIRST AID

<b>IF SWALLOWED</b>	Do NOT induce vomiting. <b>For advice call the National Poisons Centre 0800 764 766 or a Doctor immediately</b>
<b>IF IN EYES</b>	Hold eyes open and rinse with water for several minutes. Remove contact lenses if easy to do so. <b>For advice call the National Poisons Centre 0800 764 766 or a Doctor immediately</b>
<b>IF ON SKIN</b>	Immediately wash affected area with soap and water. Wash contaminated clothing before reuse. Call a Doctor or National Poisons Centre for advice if irritation persists.
<b>IF INHALED</b>	Immediately move to fresh air and rest. Maintain half upright position if breathing is difficult. <b>For advice call the National Poisons Centre 0800 764 766 or a Doctor immediately.</b>

## STORAGE AND SEGREGATION SUMMARY

**Storage:** Keep out of reach of children. Do not store near heat, flame or other source of ignition. Store in original, tightly closed container, in a secure place away from feed, or foodstuffs. Store in a dry, well-ventilated area avoiding temperatures below -5°C and above 35°C.

**Aggregate Storage Volume Thresholds:** When stored with other hazardous substances, 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 Substance and Emergency Action Signage	Emergency Information	Emergency Plan	Secondary Containment
>500 L in containers >5 L (closed) >1500 L in containers ≤5 L (closed) >250 L (open) NB. Farms ≥ 4ha are conditionally exempt	>100 L (closed) >25 L (decanted) >5 L (open occasionally) >1 L (continually open)	2 for >500 L	≥100 L	≥0.1 L	>100 L	>100 L

### Do NOT store or use with:

Hazard Classifications: 1, 2, 3.2, 4, 5

### Do NOT transport on the same vehicle with:

DG Class 1, 2.1, 2.3, 4.2 (PG I), 5.1 (PG I), 5.2 (PG I), 7

### Segregate during transport from:

DG Class 4.3 (by at least 3 metres)  
 DG Class 4.2 (PG II, III), 4.3 (PG II, III), 5.1 (PG II, III), 5.2 (PG II, III), Food (by a segregation device)

**Transport:** Check NZS 5433: Transport of Dangerous Goods on Land for additional information. Sea transport may have additional requirements – Refer NZS 5433 or the International Maritime Dangerous Goods Code.

<b>Number and Kind of packages:</b>	<b>Gross Weight:</b>	<b>Kg</b>	<b>Volume:</b>	<b>m<sup>3</sup></b>
<b>Consignor Name:</b>	<b>Consignee Name:</b>			
<b>Address:</b>	<b>Address:</b>			
<b>Phone:</b>	<b>Fax:</b>	<b>Phone:</b>	<b>Fax:</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>Date:</b>	
	<b>Title:</b>			
	<b>Company:</b>			
	<b>Signature:</b>			

**DISCLAIMER:** The information provided above is believed to be accurate. However, Orion Crop Protection Ltd assumes no responsibility for the accuracy, completeness or suitability of this information. The consignor and Consignee are responsible for determining the suitability and accuracy of this information for their particular purposes, and to ensure that the most current version of this Safety Note is used. Issued/Revised: June 2009