

POISON
KEEP OUT OF REACH OF CHILDREN
READ SAFETY DIRECTIONS BEFORE OPENING OR USING.

STAKEOUT
EMULSIFIABLE CONCENTRATE INSECTICIDE

Active Constituent: 500g/L PERMETHRIN (40:60)
Solvent: 443g/L HYDROCARBON SOLVENT

For the control of certain insect pests on crops as per directions for use.

**IMPORTANT: READ THE ATTACHED DIRECTIONS OF USE BEFORE USING
THIS PRODUCT**

1L/2L/5L/10L

ChemAg Pty Ltd
Suite 12, 11 Preston Street
Como WA 6152
Phone (08) 9367 1799
Fax: (08) 9474 4676

Stakeout Emulsifiable Concentrate Insecticide

STORAGE AND DISPOSAL

Store in the closed, original container in a dry, cool, well-ventilated area, out of direct sunlight. Store in a locked room or safe place away from children, animals, food, feedstuffs, seed and fertilisers. Triple or (preferably) pressure rinse containers before disposal. Add rinsings to spray tank. Do not dispose of undiluted chemicals on-site. If not recycling, break, crush, puncture and bury empty containers in a local authority landfill. If no landfill is available, bury the containers below 500mm in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots. Empty containers and product should not be burnt.

Safety Directions

Product is poisonous if swallowed. Avoid contact with eyes and skin. Do not inhale spray mist. When preparing spray and using the prepared spray, wear elbow length PVC gloves and face shield. After use and before eating, drinking or smoking wash hands, arms and face thoroughly with soap and water. After each day's use, wash gloves, face shield and contaminated clothing.

First Aid

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone 131126. If swallowed, and more than 15 minutes from a hospital, induce vomiting, preferably using Ipecac Syrup APF. Additional Information is listed in the Material Safety Data Sheet.

UN No. 3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCES, LIQUID, N.O.S. (CONTAINS PERMETHRIN) MARINE POLLUTANT
In a Transport Emergency Dial 000 Police or Fire Brigade	SPECIALIST ADVICE IN EMERGENCY ONLY 1800 033 111 ALL HOURS - AUSTRALIA WIDE
PG III	HAZCHEM 2 Z

**MISCELLANEOUS
DANGEROUS
GOODS**

MARINE
POLLUTANT
TRIANGLE

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**MISCELLANEOUS
DANGEROUS
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**MARINE
POLLUTANT
SYMBOL**

CROP	PEST	STATE	APPLICATION RATE			WITHHOLDING PERIOD	CRITICAL COMMENTS
			GROUND	AERIAL	HIGH VOLUME		
Cabbages Cauliflowers Brussel Sprouts Broccoli	Cabbage Moth (<i>Plutella xylostella</i>) Cabbage white butterfly (<i>Pieris rapae</i>)	All States	100mL in 600-1000L water/ha plus 10mL/100L 'Agral'	-	10mL/100L spray to run off plus 10mL/100L 'Agral'	2days	Add 'Agral' to the spray mixture. Apply 'Stakeout' at the first sign of infestation and then as pest population indicates.
	Cabbage Cluster Caterpillar (<i>Crocidolomia binotalis</i>) Cabbage aphid* (<i>Brevicoryne brassicae</i>) Green Peach aphid* (<i>Muzus persicae</i>) *Suppression only.	Qld only					
	Cluster Caterpillar						
Citrus spp.	Citrus leaf miner (<i>Phyllocnistis</i>)	NSW only	10mL/100L water	-	-		During period of leaf flush, nursery plants should be sprayed every 21 days when evidence of active citrus

	<i>citrella</i>)						leaf miner infestation is present. A spray or dip should also be applied prior to despatch of plants from nurseries, which are located in areas where the citrus leaf miner is known to occur. Sprays and dips should ensure thorough wetting of foliage.
Celery	Lucerne leaf roller (<i>Merophyas divulsana</i>)	WA only	-	-	50mL/100L	1 day	Apply every 7 days commencing 1 week after planting out up to within 2 days of harvest. Thorough application essential. Use wetting agent.
Field Peas	<i>Helicoverpa punctigera</i>	Tas only	150-250 mL/ha in 200-500L water/ha	150-250mL/ha in 20-30L water/ha	-	2 days	Apply at flowering as pest populations indicate. Use higher rate when larvae larger than 1 cm are present.
Green Beans	Native Budworm (<i>Helicoverpa punctigera</i>)	All states	150-200 mL/ha in 200-500L water/ha	150-200mL/ha in	-	3 days	Apply at flowering as pest population indicate. Use higher rate when larvae larger than 1 cm are present.
	Tobacco budworm (<i>Helicoverpa armigera</i>)	Vic, NSW, SA, WA & Qld only		20-30L water/ha			
Green peas	<i>Helicoverpa spp.</i>	NSW only	150-250mL/ha in 200-500L water/ha	150-250mL/ha in 20-30L water/ha	-	3 days	Apply from flowering as pest populations indicate. Use higher rate when larvae larger than 1cm are present.
Lettuce	Cluster caterpillar	Qld only	10-20mL/100L	-	-	2 days	Apply as pest population indicates. Use higher rate if larvae larger than

	(<i>Spodoptera litura</i>)						1cm are present.
Linseed	<i>Helicoverpa punctigera</i>	Tas only	200-300 mL/ha In 30-100L water/ha	200-300 mL/ha in 10-30L water/ha	-	7 days	Apply as pest populations indicate. Use higher rate if larvae larger than 1 cm are present.
Nurseries Flowers and other ornamentals except ferns	<i>Helicoverpa spp.</i> Light brown apple moth (<i>Epiphyas postvittana</i>)	All states	100-200mL in 1000L water/ha	-	10-20mL/100L spray to run off	-	Apply as pest populations indicate. Use higher rate if larvae larger than 1cm are present. Note: 'Stakeout' may cause leaf burn on some species when more than one spray is used.
Potatoes	Potato moth (<i>Phthorimaea operculella</i>)	All states	150-200 mL/ha in 100-250L water/ha	150-200mL/ha in 30-100L water/ha	15-20mL/100L spray to run off	2 days	Treat infestation in early stages and then at 2-3 week intervals or as necessary. Use higher rate for dense canopy or if large larvae are present in vines.
Sweet corn	<i>Helicoverpa spp.</i>	All states	100-200mL/ha In 200-450L water/ha	-	15-20mL/100L spray to run off	2 days	Spray at tassle emergence then at 3-7 day intervals as necessary.
		Vic, NSW, Tas, SA, WA only	-	250mL/ha in 20-30L water/ha	-		
		Qld only	-	200mL/ha in 20-30L water/ha	-		
Sugar Cane	Common armyworm (<i>Mythimna</i>)	Qld & NSW only	-	100-200mL/ha in 20-	-	-	Apply as pest population indicates. Use higher rate if larvae larger than 1cm are present.

	<i>convectal</i>) Northern armyworm (<i>P. separata</i>) Sugar can armyworm (<i>Leucania loreymimima</i>) Sugar cane looper (<i>Mocis frugalis</i>)			30L water/ha			
Tobacco	Tobacco Budworm (<i>Helicoverpa armigera</i>) Native Budworm (<i>Helicoverpa punctigera</i>) Cluster caterpillar (<i>Spodoptera litura</i>)	Vic, NSW & Qld only	100-200mL/ha in 250-500L water/ha	-	10-20mL/100L spray to run off	2 days	Spray as indicated by crop checking. Usually a minimum interval is 7 days. Good spray coverage is essential. Use the higher rate when large larvae (more than 10mm) are present.
Tomatoes	Tomato grub (<i>Helicoverpa armigera</i>)	Vic, NSW, SA, WA & Qld only	100-200mL/ha in 500-1500L water/ha	-	15-20mL/100L spray to run off	2 days	Apply as pest populations indicate from flowering. Usually 7-14 day intervals are required between sprays with higher rates and shorter intervals necessary for continuous high pest incidence.
	Native budworm (<i>Helicoverpa punctigera</i>)	All states					
	Green Looper (<i>Chrysodelxis</i>)	Qld, NSW,					

	<i>spp.</i>) Potato moth (<i>Phthorimaea operculella</i>)	SA, WA only					
Wheat Oats Barley	Common armyworm (<i>Mythimna convecta</i>) Southern armyworm Barley grub (<i>Persectania ewingii</i>)	All states	100-200 mL/ha in 30-100L water/ha	100- 200mL/h a in 20- 30L water/ha	-	3 days	Apply as pest populations indicate. Use higher rate if larvae larger than 1 cm are present.
	WA redworm (<i>Hednota spp</i>)	WA & SA only	50mL/ha in 30-100L water/ha	50mL/ha in 10-30L water/ha	-		Apply as pest populations indicate
	Pink or common cutworm (<i>Agrotis spp.</i>)		25mL/ha in 30-100L water/ha	25mL/ha in 10-30L water/ha	-		

NOT TO BE USED FOR ANY PURPOSE, OR IN ANY MANNER, CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION

WITHHOLDING PERIOD

DO NOT harvest the following crops for the number of days shown after spraying:

1 DAY - CELERY

2 DAYS - COLE CROPS, FIELD PEAS, POTATOES, SWEETCORN, TOBACCO, TOMATOES, LETTUCE

3 DAYS - GREEN PEAS, GREEN BEANS, WHEAT, OATS, BARLEY

7 DAYS - LINSEED.

NOTICE: *Helicoverpa (-Heliiothis) armigera* resistance Northern New South Wales and Queensland.

To help contain pyrethroid resistance in *Helicoverpa (Heliiothis) armigera* the Summer Crop Insecticide strategy as developed by the Queensland Department of Primary Industries and the New South Wales Department of Agriculture and Fisheries should be adhered to. Failure to observe the strategy may result in widespread resistance affecting the future viability of summer cropping.

GENERAL INSTRUCTIONS

NOTE - Resistance

Some insects may develop resistance to particular insecticides resulting in failure to control. This occurrence cannot be predicted and may occur at any time. It is not due to a fault in the product and ChemAg Pty Ltd cannot accept responsibility for loss or damage to crops arising from resistance. However, resistance should not be assumed without first reviewing the method of application, the coverage and the timing of application.

Mixing

Mixes readily with hard or soft water

Add the required quantity of product to water while under agitation. Agitate while spraying.

Compatibility

This product may be combined in the spray vat with any one of the following products: Copper Oxychloride, "Omite", "Agral" and "Pirimor" also with 'Dithan' M45. When combined with Copper Oxychloride the spray mixture must be agitated. This product is not to be mixed with more than one of these products or with any other product.

PROTECTION OF CROPS, NATIVE AND OTHER NON-TARGET PLANTS

Do not contaminate neighbouring crops or pastures with concentrate, spray or washings.

PROTECTION OF LIVESTOCK, WILDLIFE, FISH CRUSTACEANS AND ENVIRONMENT

Dangerous to bees. Dangerous to fish. DO NOT spray on any plants in flower while bees are foraging. Never repack from this container. Do not contaminate fish ponds, dams, drains, rivers or streams with chemical or the used container. Do not discharge waste liquid into waterways.

SPILLAGES

Liquid spillages should be absorbed into pumice or vermiculite, NOT SAWDUST, and disposed of safely. Refer AVCARE Guidelines on Disposal of Spills. Contaminated area to be washed down, cold water washings to be prevented from entering any surface water drains. During decontamination, operators should wear overalls, rubber boots, face shield or goggles.

STORAGE AND DISPOSAL

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CONDITIONS OF SALE

Stakeout Emulsifiable Concentrate Insecticide is supplied as a high grade material and is suitable for the purpose for which it is expressly intended and must be used in strict accordance with the directions for use. As climatic, geographical or biological variables and/or developed resistance may effect the results obtained. The use and results is therefore beyond the control of the manufacturer therefore no warranty, expressed or implied is given by ChemAg Pty. Ltd. regarding its suitability or efficacy for any purpose nor can ChemAg Pty. Ltd. accept any responsibility for any consequence whatsoever resulting from the use of this product, save for those non-excludable conditions implied by the Trade Practices Act or any State Legislation.

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