

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



# Lambda-Cyhalothrin 250 CS

## Insecticide

**ACTIVE CONSTITUENT: 250g/L LAMBDA-CYHALOTHRIN**

**GROUP 3A INSECTICIDE**

For the control of certain insect pests in cotton, barley, wheat and various field crops as per the Directions For Use Table

**IMPORTANT: READ THE ATTACHED LEAFLET  
BEFORE OPENING OR USING THIS PRODUCT**

CONTENTS

**1L**

### STORAGE AND DISPOSAL KEEP OUT OF REACH OF CHILDREN

Store in the closed, original container in a cool, well ventilated area. DO NOT store for prolonged periods in direct sunlight. Store in a locked room or place away from children, animals, food, feedstuffs, seed and fertilizers. Triple or preferably pressure rinse containers before disposal. Add rinsings to the spray tank. DO NOT dispose of undiluted chemicals on site. If recycling, replace cap and return clean containers to recycler or designated collection point. If not recycling, break, crush, or puncture and deliver empty containers for appropriate disposal to an approved waste management facility. If an approved waste management facility is not available, bury the empty containers 500mm below the surface in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots, in compliance with relevant Local, State or Territory Government Regulations. DO NOT burn empty containers or product.

### SAFETY DIRECTIONS

Harmful if inhaled or swallowed. Will irritate the eyes and skin. Repeated exposure may cause allergic disorders. Facial skin contact may cause temporary facial numbness. Avoid contact with eyes and skin.

When opening the container, preparing the spray and using the prepared spray wear:

- Cotton overalls buttoned to the neck and wrist;
- Washable hat;
- Elbow-length PVC gloves; and
- Face shield.

If product on skin, immediately wash area with soap and water. Wash hands after use. After each day's use, wash gloves, face-shield and contaminated clothing.

### FIRST AID

If poisoning occurs contact a Doctor or phone the Australian

Poisons Information Centre 13 11 26. If in eyes, hold eyes open, flood with water for at least 15 minutes and see a Doctor.

### MATERIAL SAFETY DATA SHEET

Additional information is listed in the Material Safety Data Sheet (MSDS) that can be obtained from the supplier.

### CONDITIONS OF SALE

The use of this product is beyond the control of the manufacturer. No warranty expressed or implied is given by Wellfarm Pty Ltd regarding its suitability, fitness or efficiency for any purpose for which it is used by the buyer, whether in accordance with the directions or not and Wellfarm Pty Ltd accepts NO responsibility for any consequences whatsoever resulting from the use of this product.

### MANUFACTURER'S WARRANTY AND EXCLUSION OF LIABILITY

Wellfarm Pty Ltd has no control over storage, handling and manner of use of this product. Where the material is not stored, handled or used correctly and in accordance with the directions, no express or implied representations or warranties concerning this product (other than non-excludable statutory warranties) will apply. Wellfarm Pty Ltd accepts NO liability for any losses or damages arising from incorrectly storage, handling or use.

**APVMA Approval No 70282/62926**

**IN AN EMERGENCY  
DIAL 000 POLICE  
OR FIRE BRIGADE**



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ACN 158 518 551  
ABN 32 158 518 551

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Batch No

DOM

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OPENING OR USING THIS PRODUCT**

CONTENTS: 1L  
(5L, 20L, 110L, 200L)

APVMA Approval No 70282/62926

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## DIRECTIONS FOR USE

**For ULV application: Wellfarm Lambda-Cyhalothrin 250 CS Insecticide can be bulked up with spraying oils for all uses except those indicated in the critical comments in the Directions for Use Table below.**

CROP	PEST CONTROLLED	STATE	APPLICATION RATE / ha	WITHHOLDING PERIODS	CRITICAL COMMENTS
Cotton	Native Budworm ( <i>Helicoverpa punctigera</i> ) Cotton Bollworm ( <i>Helicoverpa armigera</i> )	QLD, NSW, NT and WA only	60 mL	21 days after harvest	Apply when egg laying is light less than 25 eggs/100 terminals and NO larvae are present.
			70 mL		Apply when egg laying is moderate greater than 25 eggs/100 terminals and/or when less than 12 newly hatched larvae/100 terminals are present.
			85 mL		Apply when egg laying is heavy and continuous and/or when <i>H. punctigera</i> larvae are greater than 10mm in length. For <i>H. armigera</i> , apply only to larvae less than 5mm in length.
	Pink-spotted Bollworm ( <i>Pectinophora scutigera</i> )	QLD and NT only	70 mL		Controlled with the <i>Helicoverpa</i> spp. program when used at this rate. If the pink-spotted bollworm is the only pest present, apply when more than 10 adult moths are caught in pheromone traps on two consecutive nights.
	Green Mirid ( <i>Creontiades dilutus</i> ) Brown Mirid ( <i>C. pacificus</i> ) Apple Dimpling Bug ( <i>Campylomma liebkechti</i> ) Broken backed Bug ( <i>Taylorilygus pallidulus</i> ) Cottonseed Bug ( <i>Oxycarenus luctuosus</i> ) Pale Cotton Stainer ( <i>Dysdercus sidae</i> ) Leafhoppers ( <i>Austroasca viridigrisea</i> and <i>Amrasca terraereginae</i> )	QLD, NSW, NT and WA only	60 mL		Apply at the recommended threshold levels as indicated by field checks.

CROP	PEST CONTROLLED	STATE	APPLICATION RATE / ha	WITHHOLDING PERIODS	CRITICAL COMMENTS
Barley, Wheat	Pasture Webworm (Hednota spp)	NSW, VIC, TAS, SA and WA only	12 mL	14 days after harvest/grazing	PRE-SEEDING the product can be tank mixed with knock down herbicides. POST CROP EMERGENCE inspect crop regularly from sowing. Spray at first sign of damage. Use a minimum of 50 L water/ha. Apply at first sign of infestation before larvae are 10mm long.
	Pink or Brown Cutworm (Agrotis munda)	All States	12 or 18 mL		For best results apply at first sign of infestation before larvae are 10mm long. If larvae are larger than 10mm use the higher rate. Use a minimum of 50 L of water.
	Common Cutworm (Agrotis infusa)	NSW only			
	Blackhead Pasture Cockchafer (Aphodius tasmaniae)	NSW, VIC, TAS, SA and WA only	20 or 40 mL	14 days after harvest/grazing	Treat as soon as possible after the autumn rains stimulate egg hatching and activity of existing larvae. This can be ascertained by monitoring soil populations in known areas. For best results spray when the larvae have surfaced to feed after rain. Preferably use a boom spray delivering 70 to 100 L water/ha. Use the lower rate until early June and the higher rate after mid-late June. DO NOT USE ULV APPLICATION FOR THIS PEST.
	Redlegged Earth Mite (Halotydeus destructor)		9 mL †		If mites are present on an establishing crop, apply at first sign of crop emergence. Monitor crop regularly for re-infestation and re-spray if necessary.

CROP	PEST CONTROLLED	STATE	APPLICATION RATE / ha	WITHHOLDING PERIODS	CRITICAL COMMENTS
Lucerne	Native Budworm ( <i>Helicoverpa punctigera</i> )	All States	24 or 36 mL	14 days after harvest/grazing	For best results apply at hatching or soon after. Use higher rate if the crop is dense or the larvae are larger than 10mm.
	Lucerne Leaf Roller ( <i>Merophyas divulsana</i> )	All States	24 or 36 mL		For best results apply at hatching or soon after. Use higher rate if the crop is dense or the larvae are larger than 10mm. Apply the first spray when about 30% of the terminals are rolled.
	Pea Aphid ( <i>Acyrtosiphon pisum</i> )		24 mL		Good coverage, particularly the stems, is essential. Use hollow cone nozzles.
	Blackhead Pasture Cockchafer ( <i>Aphodius tasmaniae</i> )	NSW, VIC, TAS, SA and WA only	20 or 40 mL		Treat as soon as possible after the autumn rains stimulate egg hatching and activity of existing larvae. This can be ascertained by monitoring soil populations in known areas. For best results spray when the larvae have surfaced to feed after rain. Preferably use a boom spray delivering 70 to 100 L water/ha. Use the lower rate until early June and the higher rate after mid-late June. DO NOT USE ULV APPLICATION FOR THIS PEST.
	Redlegged Earth Mite ( <i>Halotydeus destructor</i> )		9 mL †		If mites are present on an establishing crop, apply at first sign of crop emergence. Monitor crop regularly for re-infestation and re-spray if necessary. Control of Lucerne Flea will NOT be obtained with this application.
Lupins	Brown Pasture Looper ( <i>Ciampa arietaria</i> )	NSW, VIC, TAS, SA and WA only	12 mL	14 days after harvest/grazing	Once crop has emerged, inspect regularly and apply at the first sign of damage. Use a minimum of 50 L water/ha. DO NOT USE ULV APPLICATION FOR THIS PEST.
	Native Budworm ( <i>Helicoverpa punctigera</i> )	NSW, VIC, SA and WA only	24 mL		For best results, apply at hatching or soon after when larvae are small. WA ONLY: Environmental factors may cause populations of small caterpillars to decline, reducing damage potential. Spraying should commence once caterpillars are 12 mm in length.
	Redlegged Earth Mite ( <i>Halotydeus destructor</i> )	NSW, VIC, TAS, SA and WA only	9 mL †		If mites are present on an establishing crop, apply at the first sign of crop emergence. Monitor crop regularly for reinfestation and respray if necessary. Control of Lucerne Flea will NOT be obtained with this application.

CROP	PEST CONTROLLED	STATE	APPLICATION RATE / ha	WITHHOLDING PERIODS	CRITICAL COMMENTS
Pasture	Pasture Webworm (Hednota spp.)	NSW, VIC, TAS, SA and WA only	12 mL	14 days after harvest/grazing	Apply once larvae are present using adequate water to ensure good penetration.
	Brown Pasture Looper (Ciampa arietaria)	All States			DO NOT USE ULV APPLICATION FOR THIS PEST.
	Pink or Brown Cutworm (Agrotis munda)	All States	12 to 18 mL		For best results apply at first sign of infestation before larvae are 10 mm long. If larvae are larger than 10 mm, use the higher rate. Use a minimum of 50 L water.
	Common Cutworm (Agrotis infusa)	NSW only			
	Blackhead Pasture Cockchafer (Aphodius tasmaniae)	NSW, VIC, TAS, SA and WA only	20 or 40 mL		Treat as soon as possible after the autumn rains stimulate egg hatching and activity of existing larvae. This can be ascertained by monitoring soil populations in known areas. For best results spray when the larvae have surfaced to feed after rain. Preferably use a boom spray delivering 70 to 100 L water/ha. Use the lower rate until early June and the higher rate after mid-late June. DO NOT USE ULV APPLICATION FOR THIS PEST.
	Redlegged Earth Mite (Halotydeus destructor)		9 mL †	14 days after harvest/grazing	If mites are present on an establishing crop, apply at first sign of crop emergence. Monitor crop regularly for re-infestation and re-spray if necessary. Control of Lucerne Flea will NOT be obtained with this application.

CROP	PEST CONTROLLED	STATE	APPLICATION RATE / ha	WITHHOLDING PERIODS	CRITICAL COMMENTS
Sorghum	Sorghum Midge (Contarinia sorghicola)	QLD, NSW and NT only	18 or 36 mL	14 days after harvest/grazing	Apply when midge numbers reach 1 to 2 per head. Use the higher rate for residual protection.
	Corn Earworm (Helicoverpa armigera)		60 or 70 mL		Apply when larval numbers reach 2 per head. Use the higher rate if pest pressure is severe. Best results are achieved on small larvae.
Sunflower	Rutherglen Bug and Grey Cluster Bug (Nysius spp.)	All States	36 mL	28 days after harvest	Apply when numbers reach 10 to 15 adults per plant at budding in dry land crops or 20 to 25 in irrigated crops. If Helicoverpa armigera are also present in NORTH NSW or QLD, use a minimum of 60 mL product.
	Native Budworm (Helicoverpa punctigera) Corn Earworm (Helicoverpa armigera)	QLD and NORTH NSW only	60 or 70 mL	28 days after harvest	Apply when an average of 2 to 3 larvae are present per head or when larvae are damaging plants. Use the higher rate if pest numbers are high and/or H. punctigera larvae are larger than 10 mm in length. In NORTH NSW and QLD, DO NOT apply to resistant H. armigera larvae larger than 5 mm in length. GENERAL COMMENTS: If flowering has started, application should be deferred until after flowering but before the heads turn down. If treatment is unavoidable during flowering, and bees are actively foraging in the crop, there will be minimal effect in the colony if spraying occurs early morning or late afternoon.
		SOUTH NSW and VIC only	48 or 60 mL		
Soybeans	Native Budworm (Helicoverpa punctigera) Corn Earworm (Helicoverpa armigera)	QLD, NSW, VIC and NT only	60 or 70 mL	21 days after harvest/grazing	Apply when flower or pod feeding larvae reach a population of 2 per metre of row in soybeans. Use the higher rate if pest numbers are high or if larvae are larger than 10 mm. In NORTH NSW and QLD, DO NOT apply to resistant H. armigera larvae larger than 5 mm in length.
Navy Beans Mung Beans	Native Budworm (Helicoverpa punctigera) Corn Earworm (Helicoverpa armigera)	QLD, NSW and NT only	60 or 70 mL	harvest/grazing, 1 day if harvested green, 14 days if harvested dry	Apply when flower or pod feeding larvae reach a population of 1 to 2 per metre of row in navy beans and 1 per metre of row in mung beans. Use the higher rate if pest numbers are high or if larvae are larger than 10 mm. In NORTH NSW and QLD where corn earworm has established resistance to pyrethroids, DO NOT apply to corn earworm larvae larger than 5 mm.
Canola	Cabbage Moth (Plutella xylostella) Cabbage White Butterfly (Pieris rapae)	All states	24 mL	7 days harvest/grazing	Apply as soon as larvae reach threshold numbers. Check with local officer of the Department of Primary Industries for thresholds applicable to the particular growth stage of the crop.

CROP	PEST CONTROLLED	STATE	APPLICATION RATE / ha	WITHHOLDING PERIODS	CRITICAL COMMENTS
	Rutherglen Bug and Grey Cluster Bug (Nysius spp.)	QLD, NSW, VIC, TAS, WA and NT only	36 mL		Apply only near maturity when severe infestations are likely to down grade yields.
	Thrips (Thrips tabaci)				
	Native Budworm (Helicoverpa punctigera)	NSW, VIC, TAS, SA and WA only	24 or 36 mL	7 days after harvest/grazing	For best results, apply at hatching or soon after. Use higher rate if the crop is dense or the larvae are larger than 10 mm.
	Redlegged Earth mites (Halotydeus destructor)	NSW, VIC, TAS, SA and WA only	9 ml †	7 days after harvest/grazing	If mites are present on establishing crop, apply at the first sign of crop emergence. Monitor the crop regularly for reinfestation and respray if necessary.
Forage brassica	Cabbage Cluster Caterpillar (Crocidolomia Pavonana)	QLD, NSW, VIC, WA and NT only	24 or 36 mL Add Agral At 10mL/ 100L of spray volume	2 days after harvest/grazing	Apply at first sign of infestation. For schedule spraying on a weekly basis, use the lower rate. For spraying as needed use the higher rate for longer persistence. Use a minimum of 500 L water/ha.
Faba Beans, Chick Peas, Vetch	Native Budworm (Helicoverpa punctigera)	NSW, VIC, SA and WA only	24 or 36 mL	7 days after harvest/grazing	For best results, apply at hatching or soon after. Use the higher rate if the crop is dense or the larvae are larger than 10 mm.
	Redlegged Earth Mite (Halotydeus destructor)	NSW, VIC, TAS, SA and WA only	9 mL †		If mites are present on an established crop, apply at first sign of crop emergence. Monitor crop regularly for reinfestation and respray if necessary. Control of Lucerne Flea will NOT be obtained with application.



CROP	PEST CONTROLLED	STATE	APPLICATION RATE / ha	WITHHOLDING PERIODS	CRITICAL COMMENTS
Field Peas	Native Budworm ( <i>Helicoverpa punctigera</i> )	NSW, VIC, SA and WA only	24 or 36 mL	7 days after harvest/grazing	For best results, apply at hatching or soon after. Use higher rate if the crop is dense or the larvae are larger than 10 mm.
	Pea Weevil ( <i>Bruchus pisorum</i> )	NSW and SA only	24 mL		SA ONLY: Follow State Department of Agriculture guidelines for controlling Pea Weevil. If these are unavailable, monitor the crops regularly once flowering commences and apply as soon as adult weevils are detected. Adults must be controlled before egg laying begins. Both native Budworm and Pea Weevil populations can be easily monitored using a sweep net in the top section of the crop. WA ONLY: Commence monitoring the crop for Pea Weevil presence using a sweep net, prior to flowering. Spray when one weevil per 100 sweeps is found for milling grade seed, or one weevil per 25 sweeps for feed grade seed. Continue monitoring after spraying and respray if necessary. Use either a border spray (most cases) or whole crop spray, depending on Pea Weevil penetration of the crop.
		VIC and WA only	36 mL	7 days after harvest/grazing	
	Redlegged Earth Mite ( <i>Halotydeus destructor</i> )	NSW, VIC, TAS, SA and WA only	9 mL †	7 days after harvest/grazing	If mites are present on an established crop, apply at the first sign of crop emergence. Monitor crop regularly for reinfestation and respray if necessary. Control of Lucerne Flea will NOT be obtained with this application.

† Blue Oat Mites often co-occur with Redlegged Earth Mites and the 9 mL/ha rates of Wellfarm Lambda-Cyhalothrin 250 CS Insecticide may be less effective against Blue Oat Mites.

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

**WITHHOLDING PERIODS:****HARVESTING:**

<b>MUNG BEANS (IF HARVESTED GREEN), NAVY BEANS (IF HARVESTED GREEN)</b>	<b>DO NOT HARVEST FOR 1 DAY AFTER APPLICATION.</b>
<b>FIELD PEAS, CANOLA, FABA BEANS, CHICK PEAS, VETCH</b>	<b>DO NOT HARVEST FOR 7 DAYS AFTER APPLICATION.</b>
<b>LUPINS, SORGHUM, MUNG BEANS (IF HARVESTED DRY), NAVY BEANS (IF HARVESTED DRY), BARLEY, WHEAT, PASTURE</b>	<b>DO NOT HARVEST FOR 14 DAYS AFTER APPLICATION.</b>
<b>COTTON, SOYBEANS</b>	<b>DO NOT HARVEST FOR 21 DAYS AFTER APPLICATION.</b>
<b>SUNFLOWER</b>	<b>DO NOT HARVEST FOR 4 WEEKS AFTER APPLICATION.</b>

**GRAZING:**

<b>NAVY BEANS (IF HARVESTED GREEN), MUNG BEANS (IF HARVESTED GREEN)</b>	<b>DO NOT GRAZE OR CUT FOR STOCK FOOD FOR 1 DAY AFTER APPLICATION.</b>
<b>FORAGE BRASSICAS</b>	<b>DO NOT GRAZE OR CUT FOR STOCK FOOD FOR 2 DAYS AFTER APPLICATION.</b>
<b>FIELD PEAS, CANOLA, FABA BEANS, CHICK PEAS, VETCH</b>	<b>DO NOT GRAZE OR CUT FOR STOCK FOOD FOR 7 DAYS AFTER APPLICATION.</b>
<b>LUPINS, SORGHUM, NAVY BEANS (IF HARVESTED DRY), MUNG BEANS (IF HARVESTED DRY), BARLEY, WHEAT, PASTURE, LUCERNE</b>	<b>DO NOT GRAZE OR CUT FOR STOCK FOOD FOR 14 DAYS AFTER APPLICATION.</b>
<b>SOYBEANS</b>	<b>DO NOT GRAZE OR CUT FOR STOCK FOOD FOR 21 DAYS AFTER APPLICATION.</b>

## GENERAL INSTRUCTIONS

### INSECTICIDE RESISTANCE WARNING

## GROUP 3A INSECTICIDE

For insecticide resistance management, Wellfarm Lambda-Cyhalothrin 250 CS Insecticide is a Group 3A insecticide.

Some naturally occurring insect biotypes resistant to Wellfarm Lambda-Cyhalothrin 250 CS Insecticide and other Group 3A insecticides may exist through normal genetic variability in any insect population. The resistant individuals can eventually dominate the insect population if Wellfarm Lambda-Cyhalothrin 250 CS Insecticide and other Group 3A insecticides are used repeatedly. These resistant insect will NOT be controlled by Wellfarm Lambda-Cyhalothrin 250 CS Insecticide or any other Group 3A insecticides. The effectiveness of Wellfarm Lambda-Cyhalothrin 250 CS Insecticide on resistant individuals could be significantly reduced.

Since the occurrence of resistant individuals is difficult to detect prior to use, Wellfarm Pty Ltd accepts NO liability for any losses that may result from the failure of Wellfarm Lambda-Cyhalothrin 250 CS Insecticide to control resistant insects.

Wellfarm Lambda-Cyhalothrin 250 CS Insecticide may be subject to specific resistance management strategies. For further information consult your local farm chemical supplier, consultant, local Department of Agriculture or Primary Industries.

**Helicoverpa (Heliothis Armigera) Resistance In NORTH NSW And QLD:** To help contain pyrethroid resistance in Helicoverpa (Heliothis Armigera), the Summer Crop Insecticide Strategy as developed by AIRAC, 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.

### MIXING

#### SHAKE WELL BEFORE USE

**For Ground Or Aircraft Application With Water:** Wellfarm Lambda-Cyhalothrin 250 CS Insecticide mixes readily with hard or soft water. Add the required quantity of product to water whilst under agitation to ensure thorough mixing. Agitate while spraying. It is NOT advisable to allow the mixed solution to stand longer than 24 hours before use. In extremely alkaline water (pH 9) spray immediately after mixing.

**For ULV (Ultra Low Volume) Application With Oil:** It is recommended that Wellfarm Lambda-Cyhalothrin 250 CS Insecticide be mixed with a mineral, spraying oil. See Compatibility section for a list of recommended mineral spraying oils. Add the required quantity of product to oil whilst under agitation to ensure thorough mixing. Agitate while spraying. It is NOT advisable to allow the mixed solution to stand longer than 24 hours before use.

### APPLICATION

Good coverage is essential to ensure adequate control. The product may be applied by ground rig or aircraft. DO NOT apply if rain is expected within 6 hours. Acceptable "threshold" values for eggs and larval numbers may vary according to the stage of crop development and the pest management program undertaken. Alternative higher thresholds may be acceptable under certain circumstances.

**Diluted With Water:** For ground rigs the volume of liquid applied should be 30 to 100 L/ha. Aerial application should be under conditions normally suitable for water-based insecticides. Apply in at least 10 to 20 L water/ha.

**Mixed With Oil:** Apply the recommended rate of Wellfarm Lambda-Cyhalothrin 250 CS Insecticide bulked with oil to total volume of 3 to 5 L/ha for cotton, sorghum and sunflowers. The total volume for all other crops should be 1.5 L/ha.

### TIMING

This product is a contact and residual insecticide. Best result will be obtained if Wellfarm Lambda-Cyhalothrin 250 CS Insecticide is applied as a protective treatment at regular intervals. However, if spraying frequency based on scouting, then for Helicoverpa spp. application at egg hatch will give optimum results.

## **CROP CHECKING**

Frequent and thorough checking of whole plants, terminals, squares, flowers, bolls or fruiting bodies as required, should be made over a random sample of plants, representative of the whole crop area. Inspect crops after spraying to ensure a thorough kill has been obtained. However, note that a maximum kill may NOT be achieved until 48 hours after treatment. Then check at frequent intervals, NOT more than 2 days apart when insect pressure is heavy. Apply the recommend treatment as soon as a crop check indicates spraying is necessary.

## **COMPATIBILITY**

**This Product, When Applied As A Water-Based Spray Is Compatible With The Following Actives:** Fluazifop-P, Pirimiphos-Methyl 900 SF, Procymidone\*, Pirimicarb, Paraquat/Diquat, Glyphosate-Trimesium and Paraquat.

**This Product, When Used In An Ultra Low Volume Application Is Compatible With The Following Mineral Spraying Oils:**

DC-Tron Cotton\*, DC-Tron\*, Ulvapron\*, Trycol\*, Caltex Summer Spray Oil\* and Omex\*.

## **PRECAUTIONS**

Human flagging is NOT supported unless flaggers are protected by engineering control such as vehicles with cabs.

## **RE-ENTRY PERIOD**

DO NOT allow entry into treated areas until the spray has dried. If prior entry is necessary wear cotton overalls and chemical resistant gloves.

## **PROTECTION OF LIVESTOCK**

TOXIC TO BEES.

DO NOT spray when bees are actively foraging.

Risk is reduced by spraying in the early morning or late evening.

## **PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT**

DANGEROUS TO FISH AND AQUATIC INVERTEBRATES.

DO NOT contaminate dams, streams, drains, rivers or waterways with the chemicals or used containers.

Tail waters which flow from treated areas should be prevented from entering river systems. In case of spillage on floor or paved surfaces, soak up with sand, earth or synthetic absorbent and dispose of waste according to Australian Standards 2507, Storage and Handling of Pesticides. A strategy to minimise spray drift should be employed at all times when aerially applying sprays near sensitive areas. Such a strategy is illustrated by the cotton industry's Best Management Practice Manual.

## **STORAGE AND DISPOSAL**

### **KEEP OUT OF REACH OF CHILDREN**

Store in the closed, original container in a cool, well ventilated area. DO NOT store for prolonged periods in direct sunlight. Store in a locked room or place away from children, animals, food, feedstuffs, seed and fertilizers. Triple or preferably pressure rinse containers before disposal. Add rinsings to the spray tank. DO NOT dispose of undiluted chemicals on site. If recycling, replace cap and return clean containers to recycler or designated collection point. If not recycling, break, crush, or puncture and deliver empty containers for appropriate disposal to an approved waste management facility. If an approved waste management facility is not available, bury the empty containers 500mm below the surface in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots, in compliance with relevant Local, State or Territory Government Regulations. DO NOT burn empty containers or product.

## **SAFETY DIRECTIONS**

Harmful if inhaled or swallowed. Will irritate the eyes and skin. Repeated exposure may cause allergic disorders. Facial skin contact may cause temporary facial numbness. Avoid contact with eyes and skin. When opening the container, preparing the spray and using the prepared spray wear:

- Cotton overalls buttoned to the neck and wrist;
- Washable hat;
- Elbow-length PVC gloves; and
- Face shield.

If product on skin, immediately wash area with soap and water. Wash hands after use. After each

day's use, wash gloves, face-shield and contaminated clothing.

#### **FIRST AID**

If poisoning occurs contact a Doctor or phone the Australian Poisons Information Centre 13 11 26. If in eyes, hold eyes open, flood with water for at least 15 minutes and see a Doctor.

#### **MATERIAL SAFETY DATA SHEET**

Additional information is listed in the Material Safety Data Sheet (MSDS) that can be obtained from the supplier.

#### **CONDITIONS OF SALE**

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**IN AN EMERGENCY DIAL 000 POLICE OR FIRE BRIGADE**

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