



CAUTION

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



ACTIVE CONSTITUENT:

150 g/L GAMMA-CYHALOTHRIN

CONTENTS:

500 mL – 1000 L



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

SAFETY DIRECTIONS

Harmful if inhaled or swallowed. Will irritate the eyes and skin. Facial skin contact may cause temporary facial numbness. Repeated exposure may cause allergic disorders. **DO NOT** inhale vapour. Avoid contact with eyes and skin. When opening the container and preparing spray, wear cotton overalls buttoned to the neck and wristband a washable hat, elbow-length PVC gloves, goggles and a disposable fume face mask covering mouth and nose. Wash hands after use. After each day's use, wash gloves and contaminated clothing.

FIRST AID

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 13 11 26, New Zealand 0800 764 766

SAFETY DATA SHEET

Additional information is listed in the Safety Data Sheet that can be obtained from www.fmccrop.com.au

GENERAL INSTRUCTIONS

INSECTICIDE RESISTANCE WARNING



For insecticide resistance management Trojan® insecticide is a Group 3A insecticide. Some naturally occurring insect biotypes resistant to Trojan® 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 Trojan® insecticide or other Group 3A insecticides are used repeatedly. The effectiveness of Trojan® insecticide on resistant individuals could be significantly reduced. Since occurrence of resistant individuals is difficult to detect prior to use, FMC accepts no liability for any losses that may result from the failure of Trojan® insecticide to control resistant insects.

Trojan® insecticide may be subject to specific resistance management strategies. For further information contact your local supplier, FMC representative or local agricultural department agronomist.

This product should **NOT** be used to treat infestations that were not controlled by an earlier application of Trojan® or another synthetic pyrethroid. Infestations not controlled by this product should be treated with an insecticide from another chemical group.

MIXING

For Ground or Aircraft Application with water: Add the required quantity of Trojan® insecticide to water whilst under agitation to ensure thorough mixing. Agitate while spraying. **DO NOT** allow the mixed solution to stand longer than 24 hours before use. If using highly alkaline water spray immediately after mixing.

For Cotton only: Add Trojan® insecticide last if mixing with any other Insecticides eg. chlorpyrifos.

For Ultra Low Volume (ULV) oil based applications: Add the required quantity of Trojan® insecticide to the mineral spraying oil. For Cotton only, when using mineral spraying oil and any other Insecticides eg. chlorpyrifos. Ensure these are added with agitation to achieve thorough mixing. Add the required quantity of Trojan® insecticide last whilst thoroughly agitating. Agitate ULV solutions while spraying. **DO NOT** allow the mixed ULV solutions to stand longer than 24 hours before use.

APPLICATION

Good coverage is essential to ensure adequate control. Trojan® insecticide may be applied by ground rig or aircraft using a FINE to MEDIUM droplet size category. For ground rigs apply Trojan® insecticide in 50-100 litres of water per ha. For aerial application apply Trojan® insecticide in at least 20 litres of water per ha. Trojan® insecticide may also be applied as an oil based ULV spray in a total spray volume of at least 5 L/ha. ULV spraying is not recommended in areas where drift may cause concern.

RAINFESTNESS

DO NOT apply if rain is expected within 30 minutes.

SPRAY DRIFT RESTRAINTS

Specific definitions for terms used in this section of the label can be found at apvma.gov.au/spraydrift

DO NOT allow bystanders to come into contact with the spray cloud.

DO NOT apply in a manner that may cause an unacceptable impact to native vegetation, agricultural crops, landscaped gardens and aquaculture production, or cause contamination of plant or livestock commodities, outside the application site from spray drift. Wherever possible, correctly use application equipment designed to reduce spray drift and apply when the wind direction is away from these sensitive areas.

DO NOT apply unless the wind speed is between 3 and 20 kilometres per hour at the application site during the time of application.

DO NOT apply if there are hazardous surface temperature inversion conditions present at the application site during the time of application. Surface temperature inversion conditions exist most evenings one to two hours before sunset and persist until one to two hours after sunrise.

THRESHOLDS

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.

TIMING

Trojan® insecticide is a contact and residual insecticide. If spraying frequency is 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, 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 recommended treatment as soon as a crop check indicates spraying is necessary.

COMPATIBILITY

Trojan® insecticide, when applied as a water-based spray, is compatible in mixture with Cyren® and piperonyl butoxide (PBO) synergist.

Trojan® insecticide, when used in an ULV application is compatible in mixture with Cyren®, PBO synergist and mineral spraying oil.

PRECAUTIONS

DO NOT use human flaggers/markers unless they are protected by engineering controls such as enclosed cabs.

Re-entry Period: DO NOT allow entry into treated areas until the spray has dried unless wearing cotton overalls (or equivalent clothing) and chemical resistant gloves. Clothing must be laundered after each day's use.

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 organisms. DO NOT contaminate streams, rivers or watercourses with Trojan® insecticide or the used container. Tail waters which flow from treated areas should be prevented from entering river systems.

A strategy to minimise spray drift must be employed at all times when applying sprays near sensitive areas such as natural water bodies.

STORAGE AND DISPOSAL

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 fertilisers.

Non-returnable containers only

Triple 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 packaging for appropriate disposal to an approved waste management facility. If an approved waste management facility is not available bury the empty packaging 500 mm 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.

100L, 110L

DO NOT remove or tamper with the dry valves or security seal. **DO NOT** contaminate the drum with water or any other foreign matter. After each use of the product ensure that the dry valve coupler, delivery system and hoses are disconnected, triple rinsed with clean water and drained accordingly. When the drum is empty remove the dry valve coupler and return to the point of purchase.

1000L

Store in the closed, original container in a cool, well-ventilated area. **DO NOT** store for prolonged periods in direct sunlight. Empty contents fully into application equipment. Close all valves and return to point of supply for refill or storage.

DIRECTIONS FOR USE

For ULV application: Trojan Insecticide can be mixed into mineral spraying oil for all uses except those indicated in the critical comments in the Directions for Use table below.

CROP	PEST CONTROLLED	STATE	APPLICATION RATE/ha	WHP	CRITICAL COMMENTS
Brassica Vegetables: Broccoli, Brussels Sprouts, Cabbage, Cauliflower only Forage brassicas	Diamondback Moth (<i>Plutella xylostella</i>), Cabbage White Butterfly (<i>Pieris rapae</i>), Cabbage Cluster Caterpillar (<i>Crociodolomia binotalis</i>)	All states	20 or 30 mL plus surfactant	2 H, G	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. Add a 100% concentrated non-ionic surfactant at 6 mL/100 L of spray volume.
Canola	Cabbage Moth (<i>Plutella xylostella</i>), Cabbage White Butterfly (<i>Pieris rapae</i>)	All States	20 mL	7 H, G	Apply as soon as larvae reach threshold numbers. Check with local officer of the Department of Agriculture for thresholds applicable to the particular growth stage of the crop.
	Rutherglen Bug, Grey Cluster Bug (<i>Nysius</i> spp.)		30 mL		Apply only near maturity when severe infestations are likely to downgrade yields.
	Thrips (<i>Thrips tabaci</i>)	Qld, NSW, Vic, Tas, WA NT only			
	Native Budworm (<i>Helicoverpa punctigera</i>)	NSW, Vic, Tas, SA, WA only	20 or 30 mL		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 Earthmite (<i>Halotydeus destructor</i>)	NSW, ACT, Vic, Tas, SA, WA only	8 mL* (see footnote)		If mites are present on an establishing crop, apply at the first sign of crop emergence. Monitor the crop regularly for reinfestation and respray if necessary.
Cereals: Barley, Wheat only	Pasture Webworm (<i>Hednota</i> spp.)	Vic, NSW, ACT, Tas, SA, WA only	10 mL	14 H, G	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 10 mm long.
	Pink or Brown Cutworm (<i>Agrotis munda</i>)	All States	10 or 15 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 (<i>Agrotis infusa</i>)	NSW only			
	Common armyworm (<i>Leucania convecta</i>) Southern armyworm (<i>Persectania ewingii</i>) Inland armyworm (<i>Persectania dyscrita</i>)	All States	30 mL		Apply before "head lopping" occurs when larvae numbers exceed economic spray thresholds. Spray on the cool of the day (late afternoon) when larvae are most active and feeding.

CROP	PEST CONTROLLED	STATE	APPLICATION RATE/ha	WHP	CRITICAL COMMENTS
Cereals: Barley, Wheat only – continued	Northern armyworm (<i>Mythimna separata</i>)	All States	30 mL		Target small to medium sized larvae to minimise crop damage. Spray to achieve good crop penetration using a medium spray quality and minimum water volumes of 80 – 100 L/ha. Poor control may occur on crops that have lodged or have large canopies. Monitor the crop closely and re-treat if necessary.
	Blackhead Pasture Cockchafer (<i>Aphodius tasmaniae</i>)	NSW, ACT, Vic, Tas, SA, WA only	17 or 35 mL	14 H, G	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 70-100 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 Earthmite (<i>Halotydeus destructor</i>)		8 mL* (see footnote)		If mites are present on an establishing crop, apply at first sign of crop emergence. Monitor crop regularly for reinfestation and respray if necessary. Use the higher rate for more rapid knockdown of Balaustium mite.
	Balaustium mite (<i>Balaustium medicagoense</i>)		16 or 24 mL		
	Blue oat mite (<i>Penthaleus major</i>)		16 or 24 mL		If mites are present on an establishing crop, apply at first sign of crop emergence. Monitor crop regularly for reinfestation and respray if necessary. Use the higher rate for more rapid knockdown of Blue oat mite.
Aphids (<i>Rhopalosiphum</i> spp.), (Barley Yellow Dwarf virus vectors)		10 or 15 mL		To control aphids, sprays should be applied at 4 and 8 weeks after emergence to reduce aphid colonisation and suppress Barley yellow dwarf virus. Use the higher rate when greater than 15 aphids on 50% of tillers is expected during the season.	

CROP	PEST CONTROLLED	STATE	APPLICATION RATE/ha	WHP	CRITICAL COMMENTS
Citrus Oranges, Lemons only	Fuller's Rose Weevil (<i>Asynonychus cervinus</i>)	All States	250 mL/100 L as a directed spray	28H	Firstly ensure that the trees are skirted and all weeds under the trees are removed. Apply 250 mL of spray solution to the tree trunk at about 300 mm from the ground in a 100 mm band. Deliver the spray through a "U" shaped wand fitted with 4 nozzles evenly spaced around the tree. Trees must be treated in the early stages of the adult weevils emerging from the ground.
Cotton	Native Budworm (<i>Helicoverpa punctigera</i>), Cotton Bollworm (<i>Helicoverpa armigera</i>)	Qld, NSW, WA, NT, only	50 mL	21 H	Apply when egg laying is light – less than 25 eggs/100 terminals and no larvae are present.
			60 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.
			70 mL		Apply when egg laying is heavy and continuous and/or when <i>H. punctigera</i> larvae are greater than 10 mm in length. For <i>H. armigera</i> , apply only to larvae less than 5 mm in length. For suspected resistant populations add the label rate of PBO synergist or mix with the label rates of Cyren [®] 300 Insecticide
	Pink-spotted Bollworm (<i>Pectinophora scutigera</i>)	Qld, NT only	60 mL		Controlled with the <i>Helicoverpa</i> 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.

CROP	PEST CONTROLLED	STATE	APPLICATION RATE/ha	WHP	CRITICAL COMMENTS
Cotton – continued	Green Mirid (<i>Creontiades dilutus</i>) Brown Mirid (<i>C. pacificus</i>), Apple Dimpling Bug (<i>Campylomma liebkechti</i>), Brokenbacked Bug (<i>Taylorilygus pallidulus</i>), Cottonseed Bug (<i>Oxycarenus luctuosus</i>), Pale Cotton Stainer (<i>Dysdercus sidae</i>), Leafhoppers (<i>Austroasca viridigrisea</i> , <i>Amrasca terraereginae</i>)	Qld, NSW, WA, NT only	50 mL	21 H	Apply at recommended threshold levels as indicated by field checks.
Field peas	Native Budworm (<i>Helicoverpa punctigera</i>)	NSW, ACT, Vic, SA, WA only	20 or 30 mL	7 H, G	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, ACT, SA only	20 mL		Follow State Department of Agriculture (South Australia only) 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 one hundred sweeps is found for milling grade seed, or one weevil per twenty-five 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, WA only	30 mL		
	Redlegged Earthmite (<i>Halotydeus destructor</i>)	NSW, ACT, Vic, Tas, SA, WA only	8 mL* (see footnote)		If mites are present on 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	WHP	CRITICAL COMMENTS
Lucerne	Native Budworm (<i>Helicoverpa punctigera</i>)	All States	20 or 30 mL	14 H, G	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.
	Lucerne Leaf Roller (<i>Merophyas divulsana</i>)				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. Apply the first spray when about 30% of the terminals are rolled.
	Pea Aphid (<i>Acyrtosiphon pisum</i>)		20 mL		Good coverage, particularly the stems, is essential. Use hollow cone nozzles.
	Blackhead Pasture Cockchafer (<i>Aphodius tasmaniae</i>)	NSW, ACT, Vic, Tas, SA, WA only	17 or 35 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 70-100 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 Earthmite (<i>Halotydeus destructor</i>)		8 mL* (see footnote)		If mites are present on an establishing 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 this application.
Lupins	Native Budworm (<i>Helicoverpa punctigera</i>)	NSW, ACT, Vic, SA, WA only	20 mL	14 H, G	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.
	Brown Pasture Looper (<i>Ciampa arietaria</i>)	NSW, ACT, Vic, Tas, SA, WA only	10 mL		Once crop has emerged, inspect regularly and apply at the first signs of damage. Use a minimum of 50 L water/ha. DO NOT USE ULV APPLICATION FOR THIS PEST.
	Redlegged Earthmite (<i>Halotydeus destructor</i>)	NSW, ACT, Vic, Tas, SA, WA only	8 mL* (see footnote)		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 application.
Pasture	Pasture Webworm (<i>Hednota</i> spp.)	NSW, ACT, Vic, Tas, SA, WA only	10 mL	14 H, G	Apply once larvae are present using adequate water to ensure good penetration.
	Brown Pasture Looper (<i>Ciampa arietaria</i>)	All States			DO NOT USE ULV APPLICATION FOR THIS PEST.

CROP	PEST CONTROLLED	STATE	APPLICATION RATE/ha	WHP	CRITICAL COMMENTS
Pasture – <i>continued</i>	Pink or Brown Cutworm (<i>Agrotis munda</i>)	All States	10 or 15 mL	14 H, G	For best results apply at the first sign of infestation before larvae are 10 mm long. If larvae are longer than 10 mm, use the higher rate in a minimum of 50 L water/ha.
	Common Cutworm (<i>Agrotis infusa</i>)	NSW, ACT, only			
	Blackhead Pasture Cockchafer (<i>Aphodius tasmaniae</i>)	NSW, ACT, Vic, Tas, SA, WA only	17 or 35 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 70-100 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 Earthmite (<i>Halotydeus destructor</i>)	NSW, ACT, Vic, Tas, SA, WA only	8 mL* (see footnote)		If mites are present on an establishing 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 this application.
	Balaustium mite (<i>Balaustium medicagoense</i>)		16 or 24 mL		
Blue oat mite (<i>Penthaleus major</i>)	16 or 24 mL		Use the higher rates for more rapid knockdown of Balaustium or Blue oat mite.		
Potatoes	Vegetable Leafhopper (Jassids) (<i>Austroasca viridigrisea</i>)	All States	20 mL	7H	Apply only when numbers are excessive.
Chickpeas, Faba beans, Lentils, Vetch	Native Budworm (<i>Helicoverpa punctigera</i>)	Sth NSW, ACT, Vic, SA, WA only	20 or 30 mL	7H, G	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 Earthmite (<i>Halotydeus destructor</i>)	NSW, ACT, Vic, Tas, SA, WA only	8 mL* (see footnote)		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.
Navy beans, Mung beans	Native Budworm (<i>Helicoverpa punctigera</i>), Corn Earworm (<i>Helicoverpa armigera</i>)	Qld, Nth NSW, NT only	50 or 60 mL	14H, G	Apply when flower or pod feeding larvae have reached a population of 1-2 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 Northern NSW and Qld where Corn earworm has established resistance to pyrethroids do not apply to Corn earworm larvae larger than 5 mm.
Chickpeas, Faba beans				7 H, G	
Sorghum	Sorghum Midge (<i>Contarinia sorghicola</i>)	Qld, NSW, NT only	15 or 30 mL	14 H, G	Apply when midge numbers reach 1-2 per head. Use the higher rate for residual control.
	Corn Earworm (<i>Helicoverpa armigera</i>)		50 or 60 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.

CROP	PEST CONTROLLED	STATE	APPLICATION RATE/ha	WHP	CRITICAL COMMENTS	
Sunflower	Rutherglen Bug, Grey Cluster Bug (<i>Nysius</i> spp.)	All States	30 mL	28 H	Apply when numbers reach 10-15 adults per plant at budding in dry land crops or 20-25 in irrigated crops. If <i>Helicoverpa armigera</i> are also present in Northern NSW or Queensland, use a minimum of 50 mL product.	
	Native Budworm (<i>Helicoverpa punctigera</i>), Corn Earworm (<i>Helicoverpa armigera</i>)	Qld, Nth NSW only	60 or 70 mL		Apply when an average of 2-3 larvae is present per head or when larvae are damaging plants. Use the higher rate if pest numbers are high and/or <i>H. punctigera</i> larvae are larger than 10 mm in length. In Northern NSW and Qld, do not apply to resistant <i>H. armigera</i> 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.	
		Sth NSW, ACT, Vic only	40 or 50 mL			
Soybeans	Native Budworm (<i>Helicoverpa punctigera</i>), Corn Earworm (<i>Helicoverpa armigera</i>)	Qld, NSW, ACT, Vic, NT only	50 or 60 mL			21 days H, G
Tomatoes (trellis)	Native Budworm (<i>Helicoverpa punctigera</i>), Tomato Grub (<i>Helicoverpa armigera</i>)	All States	3.5 or 4 mL/100 L	1 day Harvest	Treat plants on a 7 to 14 day schedule. In northern NSW and Qld, do not apply to <i>Helicoverpa armigera</i> larvae larger than 5 mm in length. In other areas for best results apply soon after egg lay. To help manage resistance, alternate sprays between different chemical groups. Check the crop every few days and follow the Summer Crop Insecticide Strategy. There may be phytotoxicity with some varieties especially "Floradade".	
Tomatoes (bush)	Native Budworm (<i>Helicoverpa punctigera</i>)					3.5 or 4 mL/100 L or 25 or 30 mL/ha
	Tomato Grub (<i>Helicoverpa armigera</i>)		Vic, Tas, SA, WA only			
		Qld, NSW, ACT, NT only	3.5 mL/100 L or 50 mL/ha			

* Blue Oat Mites often co-occur with Redlegged Earthmites and the 8 mL/ha rates of Trojan 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:

TOMATOES: **DO NOT** HARVEST FOR 1 DAY AFTER APPLICATION.

CABBAGE, CAULIFLOWER, BRUSSELS SPROUTS, BROCCOLI: **DO NOT** HARVEST FOR 2 DAYS AFTER APPLICATION.

PEAS, CANOLA, FABA BEANS, CHICK PEAS, VETCH, POTATOES: **DO NOT** HARVEST FOR 7 DAYS AFTER APPLICATION.

LUPINS, SORGHUM, MUNG BEANS, NAVY BEANS, BARLEY, WHEAT, PASTURE, LENTILS: **DO NOT** HARVEST FOR 14 DAYS AFTER APPLICATION.

COTTON, SOYBEANS: **DO NOT** HARVEST FOR 21 DAYS AFTER APPLICATION. ,

SUNFLOWER, ORANGES, LEMONS: **DO NOT** HARVEST FOR 4 WEEKS AFTER APPLICATION.

Grazing and cutting for stockfeed:

FORAGE BRASSICAS: **DO NOT** GRAZE OR CUT FOR STOCK FOOD FOR 2 DAYS AFTER APPLICATION.

FIELD PEAS, CANOLA, FABA BEANS, CHICK PEAS, VETCH: **DO NOT** GRAZE OR CUT FOR STOCK FOOD FOR 7 DAYS AFTER APPLICATION.

LUPINS, SORGHUM, NAVY BEANS, MUNG BEANS, BARLEY, WHEAT, PASTURE, LUCERNE, LENTILS: **DO NOT** GRAZE OR CUT FOR STOCK FOOD FOR 14 DAYS AFTER APPLICATION.

SOYBEANS: **DO NOT** GRAZE OR CUT FOR STOCK FOOD FOR 21 DAYS AFTER APPLICATION.

CUTTING CROPS AND PASTURES FOR STOCKFEED

If the crop or pasture is to be cut for stockfeed, do not sell any stock that have been fed cut material for export slaughter until the Export Slaughter Interval (ESI) set below has been observed. The ESI is the minimum period that must elapse between removal of grazing livestock to clean pasture or clean feed and slaughter.

GRAZING TREATED AREAS AND CROPS FOR DOMESTIC & EXPORT MARKETS & FOR LIVESTOCK PRODUCING MILK FOR HUMAN CONSUMPTION:

LIVESTOCK DESTINED FOR THE DOMESTIC MARKET

Observe the grazing withholding periods as specified above before grazing treated pastures or fodder crops or cutting them for stockfeed.

OR

If over-spraying of grazing livestock is unavoidable and does occur, withhold stock from slaughter until the Export Grazing Interval (EGI) or Export Slaughter Interval is met. *The EGI is the minimum period that must elapse between the application of the chemical product and slaughter of the stock, where grazing has continued on the crop/pasture from the time that the chemical product was applied.*

LIVESTOCK DESTINED FOR EXPORT MARKETS

The label withholding period for grazing only applies to stock slaughtered for the domestic market. Some export markets apply different standards. To meet these standards, ensure that the Export Slaughter Interval or the Export Grazing Interval is observed before stock are sold or slaughtered.

LIVESTOCK PRODUCING MILK FOR HUMAN CONSUMPTION

Observe the grazing or cutting for stockfeed withholding period specified above before grazing lactating dairy stock on treated pastures or fodder crops, or before cutting treated crops as feed for lactating dairy stock.

EXPORT SLAUGHTER INTERVAL (ESI) – 42 DAYS:

Livestock that have been grazing on or fed treated crops and/or over-sprayed should be placed on clean feed for 42 days (6 weeks) prior to export slaughter.

EXPORT GRAZING INTERVAL (EGI) – 56 DAYS:

Livestock that have been grazing on treated crops/pastures and/or over-sprayed should not be sold for export slaughter for 56 days (8 weeks) after application of the chemical product, unless the Export Slaughter Interval has been observed.

ADDITIONAL INFORMATION

Trojan® insecticide may persist on dry pasture (or in harvested and stored animal feed, e.g. hay) for long periods. Livestock fed on pastures that were treated when drying off or while dry, may have residues at levels unacceptable to our overseas markets. Similarly, feeds harvested from pastures or crops treated when drying off or while dry, may have unacceptable levels of residues. The pasture, or crop, must be regarded as contaminated until such time as there has been substantial regrowth (i.e. following good rains or the Autumn break).

Livestock grazing or receiving contaminated feed should be managed in accordance with the Export Intervals described above. If further advice is required, contact your local State Department of Agriculture or Primary Industries, or the Australian Pesticides and Veterinary Medicines Authority (APVMA).

IN A MEDICAL EMERGENCY CALL 1800 033 111

ALL HOURS

NOTICE TO BUYER

To the extent permitted by the Competition and Consumer Act (2010) or any relevant legislation of any State or Territory (the "Legislation") all conditions and warranties and statutory or other rights of action, whether arising in contract or tort or whether due to the negligence of FMC or Seller, which buyer or any other user may have against FMC or Seller are hereby excluded provided however that any rights of the buyer pursuant to non-excludable conditions or warranties of the Legislation are expressly preserved. FMC hereby gives notice to buyer and other users that to the extent permitted by the Legislation it will not accept responsibility for any indirect or consequential loss of whatsoever nature arising from the storage, handling or use of this Product. Where permitted by the Legislation FMC's liability shall in all circumstances be limited to the replacement of the product, or a refund of the purchase price paid therefor.

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SPECIALIST ADVICE IN EMERGENCY ONLY 1800 033 111

ALL HOURS – AUSTRALIA WIDE

Additional statements required by Globally Harmonised Systems for classification and labelling of chemicals (GHS) and Safe Work Australia:

May cause damage to nervous system through prolonged or repeated exposure.

Avoid breathing mist, vapours or spray. Use only outdoors or in a well-ventilated area. Contaminated work clothing must not be allowed out of the workplace. Get medical advice/attention if you feel unwell. If inhaled:

Remove victim to fresh air and keep comfortable for breathing. Call poison control centre or doctor if you feel unwell. If skin irritation or rash occurs: Get medical advice and attention.