

STORAGE AND DISPOSAL (1L, 5L, 10L, 20L, 200L only)

Store in the closed, original container in a cool, well-ventilated area. **DO NOT** store for prolonged periods in direct sunlight. 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 packaging for appropriate disposal to an approved waste management facility. If an approved waste management facility is not available, bury the empty packaging 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. Empty containers and product should not be burnt.

Envirodrum Mini Bulk Returnable Container (110L only)

DO NOT tamper with the Micro Matic valve or the security seal. **DO NOT** contaminate the Envirodrum with water or any other foreign matter. After each use of the product, please ensure that the Micro Matic coupler, delivery system and hoses are disconnected, triple rinsed with clean water and drained accordingly. When the contents of the Envirodrum have been used, please return the empty Envirodrum to the point of purchase.

Refillable containers (1000L only)

Empty contents fully into application equipment. Close all valves and return to point of supply for refill or storage.

SAFETY DIRECTIONS

Harmful if swallowed. Repeated exposure may cause allergic disorders. Wash hands after use. When preparing product for use, wear cotton overalls buttoned to the neck and wrist and a washable hat, elbow-length PVC gloves and a 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 Australia 13 11 26*).

Refer to attached Leaflet for additional GHS Hazard & Precautionary Statements

SAFETY DATA SHEET

Additional information is listed in the Safety Data Sheet, which can be obtained from your supplier or Imtrade Australia Pty Ltd website at www.imtrade.com.au

CONDITIONS OF SALE

Imtrade Australia Pty Ltd shall not be liable for any loss, injury, damage or death whether consequential or otherwise whatsoever or howsoever arising whether through negligence or otherwise in connection with the sale supply use or application of this product. The supply of this product is on the express condition that the purchaser does not rely on Imtrade's skill or judgment in purchasing or using the same and every person dealing with this product does so at his own risk absolutely. No representative of Imtrade Australia Pty Ltd has any authority to add to or alter these conditions.

POISON

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

IMTRADE**IMIDACLOPRID 350 SC****INSECTICIDE**

ACTIVE CONSTITUENT: 350 g/L IMIDACLOPRID

GROUP 4A INSECTICIDE

A soil applied treatment for the control of Greyback and Childers Canegrub in sugarcane and Silverleaf Whitefly in various vegetable crops as specified in the Directions for Use Table.

Important: Read the attached Leaflet before use.

UN 3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCES, LIQUID, N.O.S. (contains IMIDACLOPRID)
	In a Transport Emergency Dial 000 Police or Fire Brigade
PG III	HAZCHEM *3Z

APVMA Approval No: 63795/57865



FORM
SC

CONTENTS
20L



Batch No.
DOM:

IMTRADE
CropScience

17 Ocean St, Kwinana Beach WA 6167
08 9419 0333 | www.imtrade.com.au

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BEFORE OPENING OR USING THIS PRODUCT**

APVMA Approval No: 63795/57865

Imtrade Australia Pty Ltd
ABN 13 090 151 134
17 Ocean Street, Kwinana, Western Australia 6167
Tel: 1800 171 799 Fax: 1800 171 788
Web: www.imtrade.com.au

DIRECTIONS FOR USE

RESTRAINTS:

DO NOT use on crops produced hydroponically or in glasshouses and other covered situations.

DO NOT apply Imtrade Imidacloprid 350 SC Insecticide or any other Group **4A** Insecticide as a foliar spray after soil application of Imtrade Imidacloprid 350 SC Insecticide in that crop.

DO NOT apply more than one application of Imtrade Imidacloprid 350 SC Insecticide per crop for vegetables, per ratoon crop for sugarcane.

CROP	PEST	RATE/Ha	CRITICAL COMMENTS
Sugarcane (ratoon cane only)	Greyback Canegrub	16-22 mL per 100 metres of cane row (equivalent to 1.05-1.44L/ha for single row cane with 1.52 m spacing between rows)	Apply from September to November to fields which are at high risk of Greyback grub damage. In areas where early flights of beetles occur, application should be early within this period. Late applications where large 3rd instar larvae dominate the grub population will not be as effective. Application should be made while stools are small enough to avoid excessive damage. Use the high rate when high grub populations are expected, e.g. an average greater than 4 grubs per stool. Apply only as a subsurface soil application behind coulters (refer to Application directions under GENERAL INSTRUCTIONS). Soil should have moisture at coulters depth at the time of application or should receive at least 15 mm of rainfall or irrigation within 1 week. DO NOT leave Imtrade Imidacloprid 350 SC Insecticide exposed to sunlight. After application ensure the Imtrade Imidacloprid 350 SC Insecticide treated band is covered by at least 100 mm of soil and that coulters slits are filled in completely. DO NOT apply more than once per season.

CROP	PEST	RATE/Ha	CRITICAL COMMENTS
Sugarcane (ratoon cane only)	Childers Canegrub	11-16 mL per 100 metres of cane row (equivalent to 0.72-1.05L/ha for single row cane with 1.52 m spacing between rows)	Apply from September to November. Check for the presence of grubs from September onwards. Apply Imtrade Imidacloprid 350 SC Insecticide when grub numbers reach an economic threshold (about 3 grubs per stool). Use the high rate when grub populations are high, e.g. an average greater than 5 grubs per stool or if application is late (damage already visible). Apply only as a subsurface soil application behind coulters (refer to Application directions under GENERAL INSTRUCTIONS). Soil should have moisture at coulters depth at the time of application or should receive at least 15 mm of rainfall or irrigation within 1 week. DO NOT leave Imtrade Imidacloprid 350 SC Insecticide exposed to sunlight. After application ensure the Imtrade Imidacloprid 350 SC Insecticide treated band is covered by at least 100 mm of soil and that coulters slits are filled in completely. DO NOT apply more than once per season.

CROP	PEST	RATE/Ha	CRITICAL COMMENTS
Capsicum, Cucurbits Eggplant, Sweet Potato, Tomatoes	Silverleaf Whitefly, including type B	14 mL/100 m of row	<p>Sub-surface trickle irrigation injection: Apply once only 5 – 7 days after planting out (or 5 – 7 days from seed emergence if planted from seed). Begin injection only after water has reached the furthest drip points and soil is partially wetted up. After Imtrade Imidacloprid 350 SC Insecticide injection is completed, continue irrigation only until lines are flushed, not longer than 1 hour. DO NOT apply Imtrade Imidacloprid 350 SC Insecticide using surface trickle irrigation or any other type of above ground irrigation system. Subsequent irrigations should occur only when soil moisture measurements indicate the need for addition of water. DO NOT over irrigate or cause runoff. In situations where root development in the crop is slow, evidence of control may be delayed.</p>
		14 mL/100 m of row (mix with water using at least 2L of spray mixture per 100 m of row)	<p>Furrow spray pre-plant: Apply to open furrow not earlier than 5 days prior to planting as a narrow band of spray centered under the plant row. DO NOT leave Imtrade Imidacloprid 350 SC Insecticide exposed to sunlight. Sprayed soil should be covered immediately. After final shaping of the planting bed, the treated layer of soil should be approximately 100 mm below the soil surface. At planting, steps should be taken to ensure workers DO NOT contact treated soil.</p>
Capsicum, Eggplant, Tomatoes		14 mL/100 m of row (mix with sufficient water to allow a constant volume of at least 50 mL of drench mixture per plant)	<p>Plant hole drench: DO NOT apply Imtrade Imidacloprid 350 SC Insecticide by this method where plant spacing along the row exceeds 60 cm. Apply the selected volume of drench mixture in the planting hole at planting or within 2 days after planting. Steps should be taken to ensure workers DO NOT contact treated soil or drench mixture.</p>

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

WITHHOLDING PERIODS

Harvest

NOT REQUIRED WHEN USED AS DIRECTED.

Grazing

SUGARCANE – DO NOT GRAZE OR CUT FOR STOCKFEED FOR 21 WEEKS AFTER APPLICATION.

GENERAL INSTRUCTIONS

INSECTICIDE RESISTANCE WARNING

GROUP 4A INSECTICIDE

For insecticide resistance management, Imtrade Imidacloprid 350 SC Insecticide is a Group 4A Insecticide. Some naturally occurring insect biotypes resistant to Imtrade Imidacloprid 350 SC Insecticide and other Group 4A Insecticides may exist through normal genetic variability in any insect population. The resistant individuals can eventually dominate the insect population if Imtrade Imidacloprid 350 SC Insecticide and other Group 4A Insecticides are used repeatedly. The effectiveness of Imtrade Imidacloprid 350 SC Insecticide on resistant individuals could be significantly reduced.

Since the occurrence of resistant individuals is difficult to detect prior to use, Imtrade Australia Pty Ltd accepts no liability for any losses that may result from the failure of Imtrade Imidacloprid 350 SC Insecticide to control resistant insects. Imtrade Imidacloprid 350 SC Insecticide may be subject to specific resistance management strategies. For further information contact your local supplier, Imtrade representative or local agricultural department agronomist.

Resistance Management Strategy (vegetables): DO NOT apply more than one soil application of Imtrade Imidacloprid 350 SC Insecticide to each crop. DO NOT use Imtrade Imidacloprid 350 SC Insecticide or any Group 4A Insecticide as a foliar spray after soil application of Imtrade Imidacloprid 350 SC Insecticide in that crop. Refer to district advice for local Silverleaf whitefly resistance management strategies.

Export of Treated Product: Growers should note that MRLs or import tolerances DO NOT exist in all markets for edible produce treated with Imtrade Imidacloprid 350 SC Insecticide. If you are growing edible produce for export please check with Imtrade for the latest information on MRLs and import tolerances before using Imtrade Imidacloprid 350 SC Insecticide.

Note for Vegetable Crops: Potential migration of Silverleaf whitefly from neighbouring crops. Adult Silverleaf Whitefly (SLWF) are controlled when they ingest a lethal dose of active ingredient by feeding on an Imtrade Imidacloprid 350 SC Insecticide treated crop. However, in some very susceptible crops and varieties, the migration of large populations of adults from adjacent fields may result in significant feeding damage to the crop, although further reproduction and development of the pest will be prevented. To help prevent such damage it is important to minimise the migration of adult SLWF into a treated crop, e.g. by applying a 'clean-up' fast-acting insecticide to recently harvested crops. Consideration of factors such as planting sequences and timing, wind direction, variety selection, and general crop hygiene should also be integral to SLWF management.

Crops should also be monitored for SLWF adult numbers after application of Imtrade Imidacloprid 350 SC Insecticide, and appropriate fast acting insecticides for control of adults should be applied if economic thresholds are reached or excessive adult feeding damage is observed.

MIXING

Prior to pouring, shake container vigorously, then add the required quantity of Imtrade Imidacloprid 350 SC Insecticide to water in the tank while stirring or with agitators in motion. Imtrade Imidacloprid 350 SC Insecticide requires constant agitation in the tank.

APPLICATION (Sugarcane)

Apply only as a subsurface soil application. Apply in no less than 1.5 litres of water per 100 metres of cane row (equivalent to no less than 100 L/ha of water for single row cane with 1.52 m spacing between rows).

Greyback Canegrub

Twin coulter method: Apply subsurface behind twin coulters to a depth of 100 – 125 mm. Coulters should be spaced 220 mm to 500 mm apart, one either side of the centre of the stool. Coulter slits should be in the sides or top of the stool mound rather than at the base. Narrow spacings may not be possible with advanced ratoon growth. **DO NOT** apply using narrow spacings if ratoon growth is advanced such that excessive crop damage from equipment may result.

Single coulter method (“stool split”): Apply subsurface behind a single coulter in the centre of the stool. **DO NOT** apply using this method if ratoon growth is advanced such that excessive crop damage from equipment may result. This method is not suitable for all areas. Before using this method, consult your local Imtrade representative.

Childers Canegrub

Twin coulter method: Apply subsurface behind twin coulters to a depth of 100 – 125 mm. Coulters should be spaced 220 mm to 350 mm apart, with one coulter on either side of the centre of the stool.

APPLICATION (Vegetables)

Refer to instructions in Critical Comments for each application method.

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

DO NOT contaminate streams, rivers or waterways with chemical or used containers.

Imidacloprid is toxic to certain aquatic species.

Application should be planned to avoid run-off within 48 hours of application.

DO NOT apply to wet/waterlogged soils.

DO NOT apply if heavy rains are expected to occur within 48 hours.

Irrigation run-off from treated areas should be prevented from entering drains and waterways.

Sugarcane: Irrigation should not occur within 48 hours of application.

Vegetables (furrow spray pre-plant and plant hole drench applications): Irrigation within 48 hours of application should be minimal and sufficient to reduce seedling stress only.

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FIRST AID

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Additional GHS Hazard & Precautionary Statements

●Causes skin irritation; ●Causes eye irritation; ●Avoid breathing fumes, mists, vapours or spray; ●**DO NOT** get in eyes, on skin or on clothing; ●Contaminated work clothing should not be allowed out of the workplace; ●**IF SWALLOWED:** Rinse mouth. **DO NOT** induce vomiting; ●**IF ON SKIN:** Wash with plenty of soap and water; ●**IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing; ●If skin irritation or rash occurs: Get medical advice; ●If eye irritation persists: Get medical advice; ●Suitable extinguishing media are carbon dioxide, dry chemical, foam, water fog; ●Store in a dry place.

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HAZARDOUS SUBSTANCES,
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IN A TRANSPORT EMERGENCY
DIAL 000
POLICE OR FIRE BRIGADE

PG III

HAZCHEM •3Z



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