

STORAGE AND DISPOSAL

Store in the closed, original container in a cool, well-ventilated area. **DO NOT** store for prolonged periods in direct sunlight.

All non-refillable containers (unless otherwise specified)

Triple rinse containers before disposal. Add rinsings to 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. **DO NOT** burn empty containers and product. **DO NOT** re-use empty container for any other purpose.

Envirodrum - Micro Matic Valve (110L)

Store the original sealed Envirodrum in a cool well-ventilated area. **DO NOT** store for prolonged periods in direct sunlight. **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)

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.

SAFETY DIRECTIONS

DO NOT inhale spray mist. After use and before eating, drinking or smoking, wash hands, arms and face thoroughly with soap and water.

FIRST AID

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

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 from Imtrade CropScience website at www.imtrade.com.au

CONDITIONS OF SALE

Imtrade CropScience 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 CropScience has any authority to add to or alter these conditions.

CAUTION

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

IMTRADE

AMITROLE 250

HERBICIDE

ACTIVE CONSTITUENTS: 250 g/L AMITROLE
220 g/L AMMONIUM THIOCYANATE

GROUP 34 HERBICIDE

For the control of weeds in Orchards, Vineyards, Irrigation Ditches and Drains, Roadsides, Wheat and Barley, and for general industrial situations as specified in the Directions for Use Table

IMPORTANT: Read the attached Leaflet before use.

GROUP
34

FORM
AC

CONTENTS
5L-1000L



Batch No.
DOM:

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

APVMA Approval No. 54837/141604



IMTRADE
CropScience

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

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**IMPORTANT: READ THIS LEAFLET THOROUGHLY
BEFORE OPENING OR USING THIS PRODUCT**

APVMA Approval No: 54837/141604

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17 Ocean Street, Kwinana, Western Australia 6167
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RESTRAINTS

SPRAY DRIFT RESTRAINTS

Specific definitions for terms used in this section of the label can be found at www.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**. The **buffer zones** in the relevant buffer zone tables below provide guidance but may not be sufficient in all situations. 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 **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.

DIRECTIONS FOR USE

CROP / SITUATION	WEEDS CONTROLLED	STATES	RATE/HA	CRITICAL COMMENTS
Wheat and Barley	Rye Grass, Wild Oats	All States	2.8L	Pre-planting: Sow the crop at a depth of 5cm not less than 5 days after spraying. A mechanical cultivation 4 to 5 days after spraying will assist results. Apply when grasses are in the 2-3 leaf stage and 5cm high. Apply when grasses are in the 6-leaf stage and 10cm high. DO NOT use on sandy soils in cropping situations.
			5.6L	
Vineyards and Orchards	Couch Grass		1.1L/100L water	Apply when weeds are small and making active growth. Repeat application in 6-8 weeks. Apply as directed spray to weeds only.
	Broadleaf Weeds and Grasses		570 mL/100L water	

CROP / SITUATION	WEEDS CONTROLLED	STATES	RATE/HA	CRITICAL COMMENTS
Potatoes Pre-harvest Preparation	Rye Grass, Winter Grass, Capeweed, Paterson's Curse.	Vic, Tas only	5.5 – 11L	Apply approximately 4 to 5 weeks before harvest after the potato haulms have dried off. Use the higher rates when rye grass in clumps or other weeds more than 30cm high is present. For boom spraying apply at least 100L of spray mixture per hectare. If other broadleaf weeds such as Clovers, Variegated Thistle and Cruciferous weeds are also present add a Low Volatile Ester 400 Herbicide. Warning: If used on sandy soils do not plant follow-up crops with 3 months.
Pinus Radiata Plantations	Rye Grass, Wild Oats, Yorkshire Fog Grass, Silver Grass, Sand Brome, Capeweed, Clovers, Mouse-ear Chickweed, Sowthistle and Spear Thistle Seedlings.	NSW, SA, WA, Tas, Vic only	5.6 – 8L/ha plus 2.8-4L/ha Flowable Atrazine	Use highest rates where grasses are a problem. Spray evenly. Pre-Planting Graze area heavily and apply the tank mixture not more than 2 weeks before planting. Post-Planting Apply tank mixture immediately after or within one month of planting. DO NOT spray pine seedlings by using directed spray.

CROP / SITUATION	WEEDS CONTROLLED	STATES	RATE/HA	CRITICAL COMMENTS
Non-crop Areas around Buildings Commercial and Industrial Areas, Domestic and Public Service Areas, Right-of-ways	Blackberry	Vic, Tas, SA only	2L/100L water	Apply twice. First treatment December or January and regrowth sprayed in autumn. Respraying in the following year is essential. DO NOT apply to Blackberry bushes carrying mature or developing fruit.
	Furze or Gorse, Ox-eye Daisy			Apply during summer or before full flowering. Respraying will be necessary.
	Tree Pears (<i>Opuntia</i> spp.)	QLD only	1mL injected into cuts at 3cm spacings around the lower trunks of mature plants. Apply a mix of 1 part Imtrade Amitrole 250 Herbicide in 25 parts water liberally to small plants and regrowth.	Tree Pears may take up to 12 months to die. Respraying may be necessary in some cases. Tall plants may be lopped before spraying. Apply the spray liberally over the entire plant and on adjacent soil.
	Fennel, Hoary Cress, African Daisy, Apple of Sodom, Illyrian Thistle.	Vic, Tas, SA only	1.1L/100L water	Apply when weeds are actively growing immediately prior to flowering.
	Russian (creeping) Knapweed, Watsonia, Artichoke Thistle, Prairie Ground Cherry, Onion Weed, Khakiweed, Docks, Heliotrope, Chilean Certrum (Green Cestrum), Oxalis (Soursob), Couch, Kikuyu, Fog Grass, Sorrel.	All States		Apply when weeds are actively growing immediately prior to flowering. Respraying will be necessary to destroy regrowth and seedlings.

CROP / SITUATION	WEEDS CONTROLLED	STATES	RATE/HA	CRITICAL COMMENTS
Aquatic areas Drains and Channels; Margins of Streams, Lakes and Dams	Cumbungi, Phragmites and Nutgrass	All States	2.3L/100L water	Apply during flowering period between January and May. Re-treatment of Nutgrass will be necessary.
	Water Couch		4.5L/100L water 2.2L/100L water	Apply as a single treatment between February and May. Apply in November to December with a further application at the same rate 6-8 weeks later.
	Water Hyacinth		280 mL/100L water	Apply immediately prior to flowering.

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

WITHHOLDING PERIOD:

ORCHARDS AND VINES – DO NOT APPLY LATER THAN 56 DAYS BEFORE HARVEST.

OTHER CROPS – NOT REQUIRED WHEN USED AS DIRECTED.

GENERAL INSTRUCTIONS

Before opening carefully read Safety Directions, First Aid Instructions, Directions for Use, Storage and Disposal and Protection Statements.

APPLICATION INFORMATION

Thoroughly wet all surfaces by aiming to apply 1700-2200L/ha with power spraying equipment, 900-1100L/ha (1L/10m²) using a knapsack and 170L/ha when using a misting machine.

Note: Misting machines are NOT recommended for use in Tasmania.

MIXING INSTRUCTIONS

To improve the efficiency of this product, it is recommended that a surfactant be added to the spray mixture at the following rates:

Power Spraying – 250 mL/100L spray mixture.

Knapsack Spraying – 55 mL/15L knapsack.

Misting Machine – 60 mL/15L spray mixture.

(NOT recommended in Tas.)

Note: The rates indicated in the Directions for Use table are per 100L water for power spraying. Refer to the below chart for the required amounts to suit other equipment.

CONVERSION CHART FOR RECOMMENDATIONS TO SUIT VARIOUS EQUIPMENT.

Recommended rate – per 100L water	Per 15L Knapsack	Per 5L Misting
4.5L	1.1L	1.3L
2.2L	570 mL	630 mL
2.0L	510 mL	560 mL
1.7L	430 mL	480 mL
1.1L	280 mL	310 mL
570 mL	110 mL	120 mL
280 mL	55 mL	60 mL

RESISTANT WEEDS WARNING

GROUP 34 HERBICIDE

Imtrade Amitrole 250 Herbicide is a member of the triazole group of herbicides. Imtrade Amitrole 250 Herbicide has the inhibitors of carotenoid biosynthesis mode of action. For weed resistance management, Imtrade Amitrole 250 Herbicide is a Group 34 Herbicide. Some naturally occurring weed biotypes resistant to Imtrade Amitrole 250 Herbicide and other Group 34 Herbicides may exist through normal genetic variability in any weed population. The resistant individuals can eventually dominate the insect population if Imtrade Amitrole 250 Herbicide or other Group 34 Herbicides are used repeatedly. The effectiveness of Imtrade Amitrole 250 Herbicide on resistant individuals could be significantly reduced. Since occurrence of resistant individuals is difficult to detect prior to use, Imtrade CropScience accepts no liability for any losses that may result from the failure of Imtrade Amitrole 250 Herbicide to control resistant weeds. Imtrade Amitrole 250 Herbicide may be subject to specific resistance strategies. For further information contact your local supplier, Imtrade CropScience representative or local agricultural department of agriculture agronomist.

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

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

PROTECTION OF CROPS, NATIVE AND OTHER NON-TARGET PLANTS

Drift Warning – Imtrade Amitrole 250 Herbicide is a non-selective herbicide and may damage crops, pastures and some ornamentals. However, it is safer to use near plants susceptible to phenoxy type herbicides. **DO NOT** apply under weather conditions, or from spraying equipment, that may cause spray to drift onto nearby susceptible plants/crops, cropping lands or pastures.

Equipment Maintenance and Usage

DO NOT use the spray machine for any other purpose unless thoroughly cleaned by several rinsings of all parts with clean water.

STORAGE AND DISPOSAL

The method of disposal of the container depends on the container type. Read the Storage and Disposal instructions on the label that is attached to the container.

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Additional GHS Hazard & Precautionary Statements


•Contact with acids liberates very toxic hydrogen cyanide gas; •Suspected of damaging fertility or the unborn child; •May cause damage to organs through prolonged or repeated exposure; •Very toxic to aquatic life with long lasting effects; •**DO NOT** get in eyes, on skin, or on clothing; •**DO NOT** eat, drink or smoke when using this product; •Use only outdoors or in a well-ventilated area; •Wear protective gloves, protective clothing and eye or face protection; •**IF SWALLOWED:** Rinse mouth. Do **NOT** induce vomiting; •**IF ON SKIN:** Wash with plenty of soap and water; •**IF INHALED:** Remove victim to fresh air and keep at rest in a position comfortable for breathing; •If exposed or concerned: Get medical advice; •Not combustible. Use extinguishing media suited to burning materials; •Keep container tightly closed.

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IN A TRANSPORT EMERGENCY, DIAL 000 POLICE OR FIRE BRIGADE		
PG III	HAZCHEM •3Z	

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