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**CAUTION**

**KEEP OUT OF REACH OF CHILDREN**

**READ SAFETY DIRECTIONS BEFORE OPENING OR USING**

**GROUP Q HERBICIDE**

**IMTRADE AMITROLE 250**

**ACTIVE CONSTITUENTS:**

- 250 g/L AMITROLE
- 220 g/L AMMONIUM THIOCYANATE

**STORAGE AND DISPOSAL (Containers 5L and greater)**

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 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 110L Mini Bulk Returnable Container**

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).

**SAFETY DATA SHEET**

Additional information is listed in the Safety Data Sheet, which can be obtained from your supplier or from 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.

**APVMA Approval No:** 54837/106757

**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.**

**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.**

**APVMA Approval No:** 54837/106757

In a Transport Emergency Dial 000 Police or Fire Brigade

**17 Ocean St, Kwinana Beach WA 6167**

**08 9419 0333 | www.imtrade.com.au**
CAUTION
KEEP OUT OF REACH OF CHILDREN
READ SAFETY DIRECTIONS BEFORE OPENING OR USING

IMTRADE AMITROLE
250 HERBICIDE

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

GROUP Q 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 THIS LEAFLET THOROUGHLY BEFORE OPENING OR USING THIS PRODUCT

APVMA Approval No: 54837/106757

Imtrade Australia Pty Ltd
ACN 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

<table>
<thead>
<tr>
<th>CROP / SITUATION</th>
<th>WEEDS CONTROLLED</th>
<th>STATES</th>
<th>RATE/HA</th>
<th>CRITICAL COMMENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wheat and Barley</td>
<td>Rye Grass, Wild Oats</td>
<td>All States</td>
<td>2.8L</td>
<td><strong>Pre-planting:</strong> 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. <strong>DO NOT</strong> use on sandy soils in cropping situations.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>5.6L</td>
<td>Apply when grasses are in the 6 leaf stage and 10cm high.</td>
</tr>
<tr>
<td>Vineyards and Orchards</td>
<td>Couch Grass</td>
<td></td>
<td>1.1L/100L</td>
<td>Apply when weeds are small and making active growth. Repeat application in 6-8 weeks. Apply as directed spray to weeds only.</td>
</tr>
<tr>
<td></td>
<td>Broadleaf Weeds and Grasses</td>
<td></td>
<td>570 mL/100L water</td>
<td></td>
</tr>
<tr>
<td>Potatoes Pre-harvest Preparation</td>
<td>Rye Grass, Winter Grass, Capeweed, Paterson’s Curse</td>
<td>Vic, Tas only</td>
<td>5.5 – 11L</td>
<td>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. <strong>Warning:</strong> If used on sandy soils do not plant follow-up crops with 3 months.</td>
</tr>
<tr>
<td>Pinus Radiata Plantations</td>
<td>Rye Grass, Wild Oats, Yorkshire Fog Grass, Silver Grass, Sand Brome, Capeweed, Clovers, Mouse-ear Chickweed, Sowthistle and Spear Thistle Seedlings</td>
<td>NSW, SA, WA, Tas, Vic only</td>
<td>5.6 – 8L/ha plus 2.8-4L/ha Flowable Atrazine</td>
<td>Use highest rates where grasses are a problem. Spray evenly. <strong>Pre-Planting</strong> Graze area heavily and apply the tank mixture not more than 2 weeks before planting. <strong>Post-Planting</strong> Apply tank mixture immediately after or within one month of planting. <strong>DO NOT</strong> spray pine seedlings by using directed spray.</td>
</tr>
<tr>
<td>CROP / SITUATION</td>
<td>WEEDS CONTROLLED</td>
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<td>RATE/HA</td>
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<tr>
<td>------------------</td>
<td>------------------</td>
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</tr>
<tr>
<td>Non-crop Areas around Buildings Commercial and Industrial Areas, Domestic and Public Service Areas, Right-of-ways</td>
<td>Blackberry</td>
<td>Vic, Tas, SA only</td>
<td>2L/100L water</td>
<td>Apply twice. First treatment December or January and regrowth sprayed in autumn. Respraying in the following year is essential. <strong>DO NOT</strong> apply to Blackberry bushes carrying mature or developing fruit.</td>
</tr>
<tr>
<td></td>
<td>Furze or Gorse, Ox-eye Daisy</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Fennel, Hoary Cress, African Daisy, Apple of Sodom, Illyrian Thistle</td>
<td></td>
<td>1.1L/100L water</td>
<td>Apply during summer or before full flowering. Respraying will be necessary.</td>
</tr>
<tr>
<td></td>
<td>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</td>
<td>All States</td>
<td></td>
<td>Apply when weeds are actively growing immediately prior to flowering. Apply when weeds are actively growing immediately prior to flowering. Respraying will be necessary to destroy regrowth and seedlings</td>
</tr>
</tbody>
</table>
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.

RESISTANT WEEDS WARNING

<table>
<thead>
<tr>
<th>GROUP</th>
<th>HERBICIDE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Q</td>
<td></td>
</tr>
</tbody>
</table>

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 Q Herbicide. Some naturally occurring weed biotypes resistant to Imtrade Amitrole 250 Herbicide and other Group Q 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 Q 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 Australia Pty Ltd accepts no liability for any losses that may result form 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 Australia Pty Ltd representative or local agricultural department of agriculture agronomist.

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.

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

<table>
<thead>
<tr>
<th>Recommended rate – per 100L water</th>
<th>Per 15L Knapsack</th>
<th>Per 5L Misting</th>
</tr>
</thead>
<tbody>
<tr>
<td>4.5L</td>
<td>1.1L</td>
<td>1.3L</td>
</tr>
<tr>
<td>2.2L</td>
<td>570 mL</td>
<td>630 mL</td>
</tr>
<tr>
<td>2.0L</td>
<td>510 mL</td>
<td>560 mL</td>
</tr>
<tr>
<td>1.7L</td>
<td>430 mL</td>
<td>480 mL</td>
</tr>
<tr>
<td>1.1L</td>
<td>280 mL</td>
<td>310 mL</td>
</tr>
<tr>
<td>570 mL</td>
<td>110 mL</td>
<td>120 mL</td>
</tr>
<tr>
<td>280 mL</td>
<td>55 mL</td>
<td>60 mL</td>
</tr>
</tbody>
</table>

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT
DO NOT contaminate streams, rivers or waterways 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 *(Containers 5L and greater)*
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 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.
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**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).

**Additional GHS Hazard & Precautionary Statements**
- Contact with acids liberates very toxic hydrogen cyanide gas;
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- 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

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