

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 other non-refillable containers

Triple rinse containers before disposal. Add rinsings to spray tank. **DO NOT** dispose of undiluted chemical 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)

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

SAFETY DIRECTIONS

Harmful if inhaled or swallowed. Will irritate the eyes and skin. Repeated exposure may cause allergic disorders. **DO NOT** inhale vapour or spray mist. Avoid contact with eyes and skin. When opening the container, mixing and loading, and preparing spray, wear cotton overalls buttoned to the neck and wrist, a washable hat, elbow-length PVC gloves, goggles and half face-piece respirator. When using the prepared spray, wear cotton overalls buttoned to the neck and wrist (or equivalent clothing) and elbow-length PVC gloves. If product on skin, immediately wash area with soap and water. If product in eyes, wash it out immediately with water. Wash hands after use. After each day's use, wash gloves, goggles and respirator (if rubber wash with detergent and warm water) 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*). If swallowed, **DO NOT** induce vomiting.

Refer to attached Leaflet for additional GHS Hazard & Precautionary Statements

SAFETY DATA SHEET

For further information refer to 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.

IMTRADE

TRI-ALLATE 500 EC

HERBICIDE

ACTIVE CONSTITUENT: 500g/L TRI-ALLATE
SOLVENT: 471g/L LIQUID HYDROCARBON

GROUP 15 FUNGICIDE

For the control of Wild Oats in Wheat, Triticale, Chickpeas, Barley, Peas, Linseed, Lupins, Canola (Rapeseed), Mustard, Faba Beans, Safflower and Ryegrass in Oilseed Poppy as per Directions for Use table

IMPORTANT: Read the attached Leaflet before use.

GROUP 15

FORM EC

CONTENTS 10L-1000L

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

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

APVMA Approval No: 63326/125872



Batch No.
DOM:



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. 63326/125872

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

DIRECTIONS FOR USE IN ALL STATES

Crops	Weed Controlled	Rate L/Ha	Critical Comments
<p>Barley, Triticale, Wheat</p> <p>Chickpeas, Faba Beans, Lupins, Peas</p> <p>Linseed, Canola, Mustard (Oilseed cultivars, <i>Brassica juncea</i>), Safflower</p>	Wild Oats	1.6L	<p>Apply immediately prior to or up to 3 weeks before sowing to a friable seedbed under conditions which will allow for the incorporation of the product to a depth of 2 to 4 cm with either a single or double pass of suitable incorporation equipment (see incorporation). A delay of 1 week between application and planting is recommended for Linseed.</p> <p>COMPLETE AND UNIFORM INCORPORATION OF IMTRADE TRI-ALLATE 500 EC HERBICIDE IS ESSENTIAL FOR WEED CONTROL.</p> <p>See GENERAL INSTRUCTION for details of incorporation. Imtrade Tri-Allate 500 EC Herbicide may be used in crops under sown with legumes.</p> <p>For shallow-sown legumes and soil seed crops, complete incorporation by cultivation to a depth of 5cm must be undertaken before planting.</p> <p>Imtrade Tri-Allate 500 EC Herbicide may be tank mixed with Chemag Chlorsulfuron 750 or Imtrade Mandate 750 WG Selective Herbicide for control of Annual Ryegrass, Paradoxa Grass and certain Broadleaf Weeds prior to planting of Wheat only.</p> <p>Imtrade Tri-Allate 500 EC Herbicide may be tank mixed with Imtrade Trifluralin 480 EC Herbicide for control of Annual Ryegrass, Annual Phalaris, Paradoxa Grass, enhanced control of Wild Oats (emerging from top 1cm of seedbed) and wireweed. DO NOT apply less than 1 week prior to planting of Wheat, Barley, Triticale and Linseed (DO NOT use the tank mix in Qld). Incorporation of this tank mix should be within 4-5 hours of application. Refer to the Imtrade Trifluralin 480 EC Herbicide label incorporation details. Read and follow label instructions, restraints, plant-back periods and safety directions for tank mix products.</p>
Oilseed Poppy	Ryegrass (<i>Lolium</i> spp.)	1.6L	<p>Make one application by boomspray or equivalent equipment between sowing and emergence in a spray volume of 150L/ha.</p> <p>Spray should be incorporated into soil by rainfall or irrigation and NOT by physical means.</p>

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

**WITHHOLDING PERIOD – HARVEST
NOT REQUIRED WHEN USED AS DIRECTED.**

WITHHOLDING PERIOD – GRAZING

<i>Cereal Forage:</i>	DO NOT graze or cut for stockfood for 11 weeks after application.
<i>Oilseed Forage:</i>	DO NOT graze or cut for stockfood for 13 weeks after application.
<i>Pulse Forage:</i>	DO NOT graze or cut for stockfood for 13 weeks after application.
<i>Oilseed Poppy:</i>	DO NOT graze or cut for stockfood.

GENERAL INSTRUCTIONS

WEED CONTROL

Imtrade Tri-Allate 500 EC Herbicide normally provides 6 to 8 weeks control of wild oats when the seedbed is moist during the emergence of Wild Oats. Under very dry soil surface (top 2cm) conditions, Wild Oats may not be controlled. Wild Oats may emerge between application and complete incorporation by sowing particularly if initial incorporation is provided by harrows. Imtrade Tri-Allate 500 EC Herbicide may not control Wild Oats, which have germinated at the time of application and incorporation if the top 2cm of soil is dry. Imtrade Tri-Allate 500 EC Herbicide will not control emerged Wild Oats.

CROP SAFETY

Reduced emergence of Cereals and Linseed may occur if seed is placed in treated soil layer. **DO NOT** plant cereal crops at greater than 5 to 7cm. Overspraying of headlands or corners may result in crop damage. On heavy clay soils, crop thinning may occur in wheel tracks. Environmental conditions which adversely affect emergence or early crop growth, may predispose crops to injury, particularly where tank mixes with other pre-emergence herbicides are used. Read and follow label directions, restraints, plant-back periods and safety directions for tank mix products.

SOIL PERSISTENCE AND FOLLOWING CROPS

Under prolonged and extremely dry conditions Imtrade Tri-Allate 500 EC Herbicide may persist for several months. Damage to field Oats and Sorghum may occur.

MIXING

Imtrade Tri-Allate 500 EC Herbicide is an oily concentrate that mixes readily with water. Add the required amount of Imtrade Tri-Allate 500 EC Herbicide to half the required amount of water in the spray tank. Mix thoroughly and add the remaining water.

APPLICATION

Apply to soil in friable condition so that uniform incorporation of the product can be achieved to a depth of 2 to 4 cm. The soil should be free of large clods (>75mm) and should not have crop or weed residue at a level which will interfere with the free flow of soil through planting equipment providing full soil disturbance. Emerged Wild Oats should be controlled either by prior cultivation/application of a knockdown herbicide or by the tank mixing of a knockdown herbicide with Imtrade Tri-Allate 500 EC Herbicide.

Apply Imtrade Tri-Allate 500 EC Herbicide by ground sprayer in 30 to 100L of water per hectare using a boomspray fitted with flat fan nozzles. Use spraying pressure of approximately 200 - 240kPa. Avoid application under strong and/or gusty wind conditions. **DO NOT** apply by aircraft.

INCORPORATION

Two pass incorporation provides superior weed control to single pass incorporation on heavier textured soils.

- i) Imtrade Tri-Allate 500 EC Herbicide may be incorporated initially in a suitable cultivated seedbed with either heavy 5 row harrows e.g Phoenix harrow, or tyned cultivator. Final incorporation with a combine or airseed/cultivator is essential to provide for maximum weed control. Heavy tyned harrows or a rotary harrow should trail the planter or follow as a separate operation at an angle to the planter to complete incorporation. Ensure that the soil surface is left free of pronounced ridging.
- ii) On soils in friable condition, Imtrade Tri-Allate 500 EC Herbicide may be incorporated with the planting operation only up to 24 hours following application onto a dry soil surface or up to 6 hours on moist surface soil. If Imtrade Tri-Allate 500 EC Herbicide has been sprayed on dry soil, and it rains before incorporation is planned, the product must be incorporated within 6 hours to retain its herbicide effectiveness. Planting should be carried out with a combine or airseeder/cultivator which provides full soil disturbance. Heavy tyned harrows or a rotary harrow should trail the planter or follow as a separate operation to complete incorporation. Ensure that the soil surface is free of pronounced ridging.

DO NOT operate incorporation equipment at greater than 5 to 7cm depth.

Where soil is wet at planting, poor incorporation may result. For shallow-sown legume and oil-seed crops complete incorporation by cultivation to a depth of 5cm must be undertaken before planting.

Note that point size should be matched to tyne spacing to avoid uneven incorporation. For example, a wideline seeder with 15cm tyne spacing should be fitted with unworn 15cm points. A combine with 9cm spacing should be fitted with an evenly worn set of 10cm points. Sweeps or other low profile points may not provide satisfactory incorporation.

COMPATIBILITY

Imtrade Tri-Allate 500 EC Herbicide is compatible with ChemAg Chlorsulfuron 750, Imtrade Mandate 750 WG Selective Herbicide, Imtrade Trifluralin 480 EC Herbicide, Roundup CT*, Roundup Dry*, Yield*, MONZA*, Roundup Max*, Glyphosate CT, Credit* and Bonus*, Weedmaster Duo*.

RESISTANT WEEDS WARNING

GROUP 15 HERBICIDE

Imtrade Tri-Allate 500 EC Herbicide is a member of the thiocarbamate group of herbicides. Imtrade Tri-Allate 500 EC Herbicide has the inhibition of lipid synthesis mode of action. For weed resistance management Imtrade Tri-Allate 500 EC Herbicide is a Group 15 Herbicide. Some naturally occurring weed biotypes resistant to Imtrade Tri-Allate 500 EC Herbicide and other Group 15 Herbicides may exist through normal genetic variability in any weed population. The resistant individuals can eventually dominate the weed population if these herbicides are used repeatedly. These weeds will not be controlled by Imtrade Tri-Allate 500 EC Herbicide or other Group 15 Herbicides. Since the occurrence of resistant weeds 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 Tri-Allate 500 EC Herbicide to control resistant weeds.

PROTECTION OF CROPS, NATIVE AND OTHER NON-TARGET PLANTS

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.

PROTECTION OF LIVESTOCK, FISH, CRUSTACEANS AND ENVIRONMENT

Dangerous to fish. DO NOT contaminate dams, rivers or streams with Imtrade Tri-Allate 500 EC Herbicide or used containers.

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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All other non-refillable containers

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FIRST AID

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Additional GHS Hazard & Precautionary Statements

•May cause damage to organs through prolonged or repeated exposure; •May cause an allergic skin reaction; •Very toxic to aquatic life with long-lasting effects; •Keep away from heat, sparks, open flames and hot surfaces – No smoking; Avoid breathing fumes; •**DO NOT** get in eyes or on clothing; •Wash contacted areas thoroughly after handling; •**DO NOT** eat, drink or smoke when using this product; •Use only outdoors or in a well-ventilated area; •**IF SWALLOWED:** Call a POISON CENTRE or doctor if you feel unwell; •**IF INHALED:** Remove victim to fresh air and keep at rest in a position comfortable for breathing; •**IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing; •Collect spillage; •In case of fire, use carbon dioxide, dry chemical, foam, water fog. Alcohol resistant foam is the preferred firefighting medium but, if it is not available, normal foam can be used; •Store locked up.

SAFETY DATA SHEET

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*Other Registered Trademarks.

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In a Transport Emergency Dial 000 Police or Fire Brigade	
PG III	HAZCHEM •3Z



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