

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



# Tri-Allate 500 EC Herbicide

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

**GROUP J HERBICIDE**

For the control of wild oats in wheat, triticale, chickpeas, barley, peas, linseed, lupins, canola (rapeseed), faba beans and safflower as per the Directions For Use Table

**IMPORTANT: READ THE ATTACHED LEAFLET  
BEFORE OPENING OR USING THIS PRODUCT**

**CONTENTS  
20L**

**STORAGE AND DISPOSAL  
KEEP OUT OF REACH OF CHILDREN  
For Only (20L)**

Store in the closed, original container in a dry, 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 containers for appropriate disposal to an approved waste management facility. If an approved waste management facility is not available, bury the empty containers 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 or product.

**For Mini Bulk Returnable Containers (110L Only)**

Store the original sealed 110L container in a cool, well ventilated area. DO NOT store for prolonged periods in direct sunlight. DO NOT tamper with the MicroMatic valve or the security seal. DO NOT contaminate the container with water or any other foreign matter. After each use of the product ensure the MicroMatic coupler, delivery system and hoses are disconnected, triple rinsed with clean water and drained accordingly. When the contents of the 110L container have been used, please return the empty container to the point of purchase. The 110L container remains the property of Wellfarm Pty Ltd.

**For 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. Storage must be secure so that contents CANNOT be tampered with. All locks or seals must be in order. If locks or seals are broken prior to initial use, then the integrity of this product CANNOT be assured. If this occurs Wellfarm Pty Ltd should be notified immediately. This minibulk/bulk container is re-usable and remains the property of Wellfarm Pty Ltd. Empty contents fully into application equipment. DO NOT rinse empty containers. Close all valves and return to point of sale for refill or storage. No other liquid, solid or pesticide product should be put into it. When empty, return to Wellfarm Pty Ltd for cleaning, relabeling and refilling.

**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 preparing spray, wear cotton overalls buttoned to the neck and wrist and 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). 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, respirator and contaminated clothing and if rubber wash with detergent and warm water.

**FIRST AID**

If poisoning occurs contact a Doctor or phone the Australian Poisons Information Centre 13 11 26 New Zealand 0800 764 766. Avoid giving alcohol.

**MATERIAL SAFETY DATA SHEET**

Additional information is listed in the Material Safety Data Sheet (MSDS) that can be obtained from the supplier.

**CONDITIONS OF SALE**

The use of this product is beyond the control of the manufacturer. No warranty expressed or implied is given by Wellfarm Pty Ltd regarding its suitability, fitness or efficiency for any purpose for which it is used by the buyer, whether in accordance with the directions or not and Wellfarm Pty Ltd accepts NO responsibility for any consequences whatsoever resulting from the use of this product.

**MANUFACTURER'S WARRANTY AND EXCLUSION OF LIABILITY**

Wellfarm Pty Ltd has no control over storage, handling and manner of use of this product. Where the material is not stored, handled or used correctly and in accordance with the directions, no express or implied representations or warranties concerning this product (other than non-excludable statutory warranties) will apply. Wellfarm Pty Ltd accepts NO liability for any losses or damages arising from incorrectly storage, handling or use.

**APVMA Approval No 70241/62806**

**IN AN EMERGENCY  
DIAL 000 POLICE  
OR FIRE BRIGADE**



**Wellfarm Pty Ltd**  
ACN 158 518 551  
ABN 32 158 518 551  
22 Calypso Crescent  
Point Cook Vic 3030  
www.wellfarm.com.au



Batch No

DOM

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SOLVENT: 471g/L HYDROCARBON LIQUID

GROUP	J	HERBICIDE
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**CONTENTS: 20L  
(110L, 1000L)**

APVMA Approval No 70241/62806

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## DIRECTIONS FOR USE

Crop	Weeds	States	Rate L/ha	Critical Comments
<p>Barley, Triticale, Wheat</p> <p>Chickpeas, Faba beans, Lupins, Peas</p> <p>Linseed, Canola, Safflower</p>	Wild Oats	All states	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 WELLFARM TRI-ALLATE 500 EC HERBICIDE IS ESSENTIAL FOR WEED CONTROL.</p> <p>See GENERAL INSTRUCTIONS for details at incorporation.</p> <p>Wellfarm Tri-Allate 500 EC Herbicide may be used in crops undersown with legumes.</p> <p>For shallow-sown legume and oil seed crops, complete incorporation by cultivation to a depth of 5cm must be undertaken before planting: Wellfarm Tri-Allate 500 EC Herbicide may be tank mixed with Chlorsulfuron 750 WG Herbicide and Triasulfuron 750 WG Herbicide for control of Annual Ryegrass, Paradoxa Grass and certain broadleaf weeds prior to planting of wheat only.</p> <p>Wellfarm Tri-Allate 500 EC Herbicide may be tank mixed with 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 Trifluralin 480 EC Herbicide incorporation details. Read and follow label instructions, restraints, plant-back periods and safety directions for tank mix products.</p>

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

### WITHHOLDING PERIODS:

<b>HARVEST</b>	<b>NOT REQUIRED WHEN USED AS DIRECTED.</b>
<b>GRAZING</b>	
<b>CEREAL FORAGE</b>	<b>DO NOT GRAZE OR CUT FOR STOCKFOOD FOR 11 WEEKS AFTER APPLICATION.</b>
<b>OILSEED FORAGE</b>	<b>DO NOT GRAZE OR CUT FOR STOCKFOOD FOR 13 WEEKS AFTER APPLICATION.</b>
<b>PULSE FORAGE</b>	<b>DO NOT GRAZE OR CUT FOR STOCKFOOD FOR 13 WEEKS AFTER APPLICATION.</b>

## GENERAL INSTRUCTIONS

### WEED CONTROL

Wellfarm 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 harrows provide initial incorporation. Wellfarm 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. Wellfarm 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 7 cm. Over spraying 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, plantback periods and safety directions for tank mix products.

### SOIL PERSISTENCE AND FOLLOWING CROPS

Under prolonged and extremely dry conditions Wellfarm Tri-Allate 500 EC Herbicide may persist for several months. Damage to field oats and sorghum may occur.

### MIXING

Wellfarm Tri-Allate 500 EC Herbicide is an oily concentrate that mixes readily with water. Add the required amount of Wellfarm 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 (>75 mm) 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 Wellfarm Tri-Allate 500 EC Herbicide.

Apply Wellfarm Tri-Allate 500 EC Herbicide by ground sprayer in 30 to 100 litres of water per hectare using a boom spray 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) Wellfarm 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 airseeder/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, Wellfarm 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 Wellfarm 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 that 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 7 cm 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 wide line 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**

Wellfarm Tri-Allate 500 EC Herbicide is compatible with Chlorsulfuron 750 WG Herbicide, Triasulfuron 750 WG Herbicide, Trifluralin 480 EC Herbicide products; also with Roundup CT®, Roundup Dry®, Yield®, Monza®, Roundup Max®, Glyphosate CT®, Credit® and Bonus®, Weedmaster Duo®.

#### **RESISTANT WEEDS WARNING**

<b>GROUP</b>	<b>J</b>	<b>HERBICIDE</b>
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Wellfarm Tri-Allate 500 EC Herbicide is a member of the thiocarbamate group of herbicides. Wellfarm Tri-Allate 500 EC Herbicide has the inhibitors of mitosis mode of action. For weed resistance management, Wellfarm Tri-Allate 500 EC Herbicide is a Group J herbicide.

Some naturally occurring weed biotypes resistant to Wellfarm Tri-Allate 500 EC Herbicide and other Group J herbicides may exist through normal genetic variability in any weed population. The resistant individuals can eventually dominate the weed population if Wellfarm Tri-Allate 500 EC Herbicide and other Group J herbicides are used repeatedly. These resistant weeds will NOT be controlled by Wellfarm Tri-Allate 500 EC Herbicide or any other Group J herbicides.

Since the occurrence of resistant weeds is difficult to detect prior to use, Wellfarm Pty Ltd accepts NO liability for any losses that may result from the failure of Wellfarm Tri-Allate 500 EC Herbicide to control resistant weeds.

Wellfarm Tri-Allate 500 EC Herbicide may be subject to specific resistance management strategies. For further information consult your local farm chemical supplier, consultant, local Department of Agriculture or Primary Industries.

#### **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 WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT**

**DANGEROUS TO FISH.**

DO NOT contaminate dams, streams, drains, rivers or waterways with the chemicals or used containers.

#### **STORAGE AND DISPOSAL**

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