

Tri-allylate 500 EC

SELECTIVE HERBICIDE
DIRECTIONS FOR USE:

Crop & Situation	Weeds Controlled	Rate/ha	Critical Comments
Barley, Triticale, Wheat, Chickpeas, Faba Beans, Lupins, Peas, Linseed, Canola, Safflower	Wild Oats	1.6L/ha	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. COMPLETE AND UNIFORM INCORPORATION OF FARMALINX TRI-ALLATE 500 EC SELECTIVE HERBICIDE IS ESSENTIAL FOR WEED CONTROL. See GENERAL INSTRUCTIONS for details of incorporation. FARMALINX TRI-ALLATE 500 EC SELECTIVE HERBICIDE may be used in crops under sown with legumes. For shallow-sown legumes and oil seed crops, complete incorporation by cultivation to a depth of 5cm must be undertaken before planting. FARMALINX TRI-ALLATE 500 EC SELECTIVE HERBICIDE may be tank mixed with Farmalinx Tufman or a registered product containing 750g/kg Triasulfuron for control of annual ryegrass, paradoxa grass and certain broadleaf weeds prior to planting of wheat only. FARMALINX TRI-ALLATE 500 EC SELECTIVE HERBICIDE may be tank mixed with Farmalinx Trifluralin 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 Farmalinx Trifluralin label incorporation details. Read and follow label instructions, restraints, plant-back periods and safety directions for tank mix products.

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
Cereal forage: DO NOT graze or cut for stockfood for 11 weeks after application
Oilseed forage: DO NOT graze or cut for stockfood for 13 weeks after application
Pulse forage: DO NOT graze or cut for stockfood for 13 weeks after application.
GENERAL INSTRUCTIONS
WEED CONTROL

FARMALINX TRI-ALLATE 500 EC SELECTIVE 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. FARMALINX TRI-ALLATE 500 EC SELECTIVE HERBICIDE may not control wild oats, which have germinated at the time of application and incorporation if the top 2cm of soil is dry. FARMALINX TRI-ALLATE 500 EC SELECTIVE 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 FARMALINX TRI-ALLATE 500 EC SELECTIVE HERBICIDE may persist for several months. Damage to field oats and sorghum may occur.

MIXING

FARMALINX TRI-ALLATE 500 EC SELECTIVE HERBICIDE is an oily concentrate that mixes readily with water. Add the required amount of FARMALINX TRI-ALLATE 500 EC SELECTIVE 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 FARMALINX TRI-ALLATE 500 EC SELECTIVE HERBICIDE.

Apply FARMALINX TRI-ALLATE 500 EC SELECTIVE 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) FARMALINX TRI-ALLATE 500 EC SELECTIVE 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, FARMALINX TRI-ALLATE 500 EC SELECTIVE 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 FARMALINX TRI-ALLATE 500 EC SELECTIVE 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

FARMALINX TRI-ALLATE 500 EC SELECTIVE HERBICIDE is compatible with Farmalinx Tufman, Triasulfuron, Farmalinx Trifluralin, Roundup CT*, Roundup Dry*, Yield*, MONZA*, Roundup Max*, Glyphosate CT, Credit* and Bonus*, Weedmaster Duo*.

RESISTANT WEEDS WARNING

GROUP	J	HERBICIDE
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FARMALINX TRI-ALLATE 500 EC SELECTIVE HERBICIDE is a member of the thiocarbamate group of herbicides. FARMALINX TRI-ALLATE 500 EC SELECTIVE HERBICIDE has the inhibition of mitosis mode of action. For weed resistance management FARMALINX TRI-ALLATE 500 EC SELECTIVE HERBICIDE is a Group J Herbicide. Some naturally occurring weed biotypes resistant to FARMALINX TRI-ALLATE 500 EC SELECTIVE 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 these herbicides are used repeatedly. These weeds will not be controlled by FARMALINX TRI-ALLATE 500 EC SELECTIVE HERBICIDE or other Group J Herbicides. Since the occurrence of resistant weeds is difficult to detect prior to use, Farmalinx Pty Ltd accepts no liability for any losses that may result from the failure of FARMALINX TRI-ALLATE 500 EC SELECTIVE 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 WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

Dangerous to fish. DO NOT contaminate streams, rivers or waterways with the chemical or used containers.

STORAGE AND DISPOSAL

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 container 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 500 mm 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.

farmalinx
Partners in Agriculture

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APVMA Approval NO.: 65364/53349

For Refillable Containers: Storage must be secure so that contents cannot be tampered with. All locks and/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 FARMALINX Pty Ltd should be advised immediately. Empty contents fully into application equipment. Close all valves and return to point of supply for refill or storage.

SAFETY DIRECTIONS

May irritate the eyes and skin. Avoid contact with eyes, skin and clothing. DO NOT inhale spray mist. When preparing spray, wear cotton overalls buttoned to the neck and wrist, washable hat, elbow-length PVC gloves and face shield or goggles. If product on skin, immediately wash area with soap and water. 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 or goggles and contaminated clothing.

FIRST AID

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 131126. If swallowed, DO NOT induce vomiting. Give a glass of water. Avoid giving alcohol.

MATERIAL SAFETY DATA SHEET

Additional information is listed in the material safety data sheet (MSDS). A material safety data sheet for FARMALINX TRI-ALLATE 500 EC SELECTIVE HERBICIDE is available from FARMALINX Pty Ltd on request. Call Customer Service on 02 9389 2455.

NOTICE

Seller warrants that the product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use. No warranty (other than non-excludable statutory warranties) of merchantability or fitness for a particular purpose, express or implied, extends to the use of the product contrary to label instructions, or under off-label permits not endorsed by FARMALINX Pty Ltd or under abnormal conditions. FARMALINX Pty Ltd accepts no liability for any loss or damage arising from incorrect storage, handling or use.

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

FARMALINX

Tri-allylate 500 EC

SELECTIVE HERBICIDE

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

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 Directions for Use table.

IMPORTANT: THIS LEAFLET IS PART OF THE LABEL ATTACHED TO THE CONTAINER. READ THOROUGHLY BEFORE OPENING OR USING THIS PRODUCT.

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