CAUTION

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





STORAGE AND DISPOSAL

(20L and 200L only)

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 undituted 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 bury empty containers in a local authority landfill. If no landfill is available, bury the containers below 500 mm in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots. Empty containers and product should not be burnt.

Envirodrums: 110L Mini Bulk Returnable Containers

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 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. The Envirodrum remains the property of Crop Smart Pty.Ltd.

REFILLABLE CONTAINERS: 1000L

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 sale for refill or storage.

Batch No:	
D.O.M:	



Sma/t farmful if inhaled or swallowed. Will irritate the eyes and skin. Repeated exposure may cause allergic disorders. Do not inhale vapour 👌 Tri-allage 500 EC spray mist. Avoid contact with eyes and skin. When opening the container, mixing and loading preparing spray wear cotton overalls buttoned to the neck and wrist, a washable hat, elbow-length PVC gloves, goggles and half facepiece respirator. When using the prepared spray wear cotton overalls buttoned to the neck and wrist for 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 and respirator and if rubber wash with detergent and warm water and contaminated clothing. ACTIVE CONSTITUENT: 500 g/L TRI-ALLATE SOLVENT: 459 g/L LIQUID HYDROCARBON GROUP 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.

☐ 20 Litres 110 Litres 200 Litres 1000 Litres

Contents:

64496/57179

APVMA Approval No:

Orop Smart Pty.Ltd ABN: 28 093 927 961 B Diagonal Rd, Pooraka, SA, 5095, 1: 1300 783 481 Fax: 1300 783 491

IMPORTANT: READ THE ATTACHED LEAFLET BEFORE USING THIS PRODUCT

Crop Smart

FIRST AID

SAFETY DIRECTIONS

If poisoning occurs, contact a Doctor or Poisons Information Centre. Phone Australia 13 11 26. If swallowed, DO NOT induce vomiting. Give a glass of water. Avoid giving alcohol,

MATERIAL SAFETY DATA SHEET

For further information refer to the Material Safety Data Sheet (MSDS).

CONDITIONS OF SALE

"Crop Smart Pty.Ltd ('Crop Smart') 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 Crop Smart'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 Crop Smart has any authority to add to or alter these conditions."

> IN A TRANSPORT EMERGENCY DIAL 000 POLICE OR FIRE BRIGADE

CROP SMART PTY.LTD EMERGENCY CONTACT 1300 783 481 **AUSTRALIA WIDE, 24 HOURS**



Crop	Weed Controlled	States	Rate L∕ha	Critical Comments
Barley, Triticale, Wheat Chickpeas, Faba beans, Lupins, Peas Linseed, Canola, Safflower	Wild Oats	All States	1.6 L	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 4cm 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 Smart Tri-allate 500 EC Herbicide IS ESSENTIAL FOR WEED CONTROL. See GENERAL INSTRUCTIONS for details of incorporation. Smart Tri-allate 500 EC Herbicide may be used in crops undersown with legumes. For shallowsown legume and oil seed crops, complete incorporation by cultivation to a depth of 5cm must be undertaken before planting. Smart Tri-allate 500 EC Herbicide may be tank mixed with Chlorsulfuron 750 WDG for control of annual ryegrass, paradoxa grass and certain broadleaf weeds prior to planting of wheat only. Smart Tri-allate 500 EC Herbicide may be tank mixed with Smart Trilluralin 480 EC Herbicide for control of annual ryegrass, annual phalaris, paradoxa grass, enhanced control of vilid oats (emerging from top 1cm of seedbed) and wireweed. Do not apply less than 1 week prior to planting of wheat, barley, triticale and tinseed (do not use the tank mix in Old). Incorporation of this tank mix should be within 4-5 hours of application. Refer to the Smart Trilluralin 480 EC Herbicide label incorporation details. Read and follow label instructions, restraints, plant-back periods and safely 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

Smart 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. Smart Triallate 500 EC Herbicide may not control wild cats which have germinated at the time of application and incorporation if the top 2cm of soil is dry. Smart Tri-allate 500 EC Herbicide will not control emerged wild oats.

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. 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, plantback periods and safety directions for tank mix products.

SOIL PERSISTENCE AND FOLLOWING CROPS

Under prolonged and extremely dry conditions Smart Tri-allate 500 EC Herbicide may persist for several months. Oamage to field oats and sorghum may occur.

MIXING

Smart Tri-allate 500 EC Herbicide is an oily concentrate that mixes readily with 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 tree 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 Smart Triallate 500 EC Herbicide. Apply Smart Tri-allate 500 EC Herbicide by ground sprayer in 30 to 100 litres 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) Smart 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 lyned 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, Smart 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 Smart 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 left 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 5 cm 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 15 cm tyne spacing should be fitted with unworn 15 cm points. A combine with 9 cm spacing should be fitted with an evenly worn set of 10 cm points. Sweeps or other low profile points may not provide satisfactory incorporation.

CAUTION

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Smart Tri-allate 500 EC Herbicide is compatible with: LustaTM1, Diclolop-Methyl 375 or 500, Trifluralin 480, Glyphosale 450, Trifluralin/Oryzalin 250 Herbicide, Credit¹ and Weedmaster¹ Duo.

RESISTANT WEEDS WARNING

GROUP HERBICIDE

Smart Tri-allate 500 EC Herbicide is a member of the thiocarbamate group of herbicides. Smart Tri-allate 500 EC Herbicide has the inhibition of mitosis mode of action. For weed resistance management Smart Tri-allate 500 EC Herbicide is a Group J herbicide. Some naturally occurring weed biotypes resistant to Smart 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 these herbicides are used repeatedly. These weeds will not be controlled by Smart Tri-allate

500 EC Herbicide or other Group J herbicides. Since the occurrence of resistant weeds is difficult to detect prior to use, Crop Smart Pty.Ltd accepts no liability for any losses that may result from the failure of Smart Tri-allate 500 EC Herbicide to

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, CRUSTACEA AND ENVIRONMENT

Dangerous to fish. Oo not contaminate dams, rivers or streams with Smart Tri-altate 500 EC Herbicide or used containers.

Storage and Disposal

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¹Not a Trademark of Crop Smart Pty. Ltd.