CAUTION

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



F.S.A.

ATRAZINE 900 WG HERBICIDE

ACTIVE CONSTITUENT: 900 g/kg ATRAZINE



For the control of weeds and grasses in sorghum, maize, sugar cane, TT-canola, lucerne and for fallow area maintenance and other situations as per the Directions For Use Table

IMPORTANT: READ THIS BOOKLET BEFORE USING THIS PRODUCT



DIRECTIONS FOR USE

RESTRAINTS

DO NOT use as a pre-emergent spray on light sandy soils.

DO NOT use on weeds over 4 cm tall.

DO NOT apply to waterlogged soil.

DO NOT apply if heavy rains or storms that are likely to cause surface runoff are forecast within 2 days of application.

DO NOT irrigate to the point of runoff for at least 2 days after application.

DO NOT use a pre-emergence application in Sorghum, Broom Millet or Saccaline during the wet season in the northern irrigation areas of Western Australia.

TT Canola: DO NOT use or apply this product post-emergence on raised beds or where furrows have been created in soil for the purpose of holding or channelling water.

DO NOT apply product to any drainage line. Drainage lines show evidence of the action of periodically flowing water (for example, gravel, pebble, rock or sand bed, scur hole or nick point) and/or an incised channel at least 30 cm deep.

DO NOT handle, mix, apply or conduct testing operations in areas susceptible to run-off where drainage results in rapid entry into waterways,

DO NOT handle, mix, apply or conduct testing operations in areas susceptible to run-off where drainage results in rapid entry into waterways, particularly where no specific and effective action has been taken to prevent run-off into waterways. These areas may include areas mounded perpendicular to contour, roads, access tracks, snig tracks and compacted log dumps.

SOIL MOISTURE

The product requires rainfall or irrigation to move it down through the soil into the weed root zone to make it effective. Sufficient rain or irrigation to thoroughly wet the soil through the weed root zone should occur or be made within 10 days after spraying.

SITUATION & CROP	WEEDS CONTROLLED	STATE	RATE	CRITICAL COMMENTS
Canola – (Triazine Tolerant (TT) varieties only) Pre emergence or post sowing pre emergence only	Capeweed, Charlock, Clover, Corn cromwell, Doublegee, Fumitories, Geraniums, Ivy leaf speedwell, London rocket, Mustards, Turnips, Paterson's curse, Shepherd's purse, Silver grass (Vulpia). Suppression of Annual ryegrass, Barley grass, Brome grass, Wild oats, Wild radish	All States	1.1 - 2.2 kg/ha	Important: This use is subject to adherence to the INTEGRATED WEED MANAGEMENT STRATEGY for TT-Canola. See General Instructions: Integrated Weed Management Strategy for TT-Canola. Can be applied up to a week before sowing or post-sowing preemergence (ideally incorporated by harrows). For best results apply to bare moist soil, either immediately before seeding or as a pre-emergence treatment at or within 7 days of planting. Sufficient rainfall (20 - 30 mm) to wet the soil through the weed root zone is necessary within 2-3 weeks of application. Application should NOT be made to ridged or excessively cloddy soil. When applied before seeding, incorporate to a depth of 5 cm.
Canola – (Triazine Tolerant (TT) varieties only) Post-emergence application	Annual ryegrass (1-2 leaf stage only), Mustards, Wild radish, Turnips	All States	0.5 - 1.1 kg/ha	IMPORTANT: This use is subject to adherence to the INTEGRATED WEED MANAGEMENT STRATEGY for TT-Canola. See General Instructions: Integrated Weed Management Strategy for TT-Canola. Apply to moist soil when weeds are actively growing. The addition of 0.5-1% v/v of crop oil will enhance post emergence activity. Cold water: Under cold water conditions (10°C or less); use a crop oil. DO NOT apply more than one post-emergence application.
Sorghum, Broom Millet,	Amaranths, Annual ground cherry, Barnyard grass, Blackberry nightshade, Bladder ketmia, Burrs, Caltrop, Common thornapple, Crowsfoot grass, Dwarf marigold, Fat-hen, Love grass, Mintweed, Parthenium weed, Pigeon grass, Pigweed, Plains grass, Potato weed, Prickly paddy melon, Spring grass, Summer grass, Wireweed	All States	2 kg/ha	Pre-plant or Pre-emergence only: Use this technique where grasses are likely to be the major problem.
Saccaline and Forage Sorghum - DRYLAND			2 kg/ha followed by 1.3 kg/ha	Pre-plant or Pre-emergence followed by a Post-emergence application: Use this technique where long term weed control is required because of heavy rainfall or prolonged wet conditions following the initial application; or because dry weather follows sowing and spraying and weed and grass growth occurs.
			2 - 2.5 kg/ha	Post-emergence only: Use the lower rate where only a broadleaf weed problem occurs and the higher rate where grasses are the major problem. Add Spray-Sure Wetter 1000 or Spray-Sure Difuser.
Sorghum, Broom Millet, Saccaline and	As above	All States	1.7 kg/ha followed by 1.4 - 1.6 kg/ha	Pre-plant or Pre-emergence followed by a Post-emergence application (See General Instructions): Use the lower rate on medium textured soils and the higher rate where grasses are the major problem or on heavy soils.
Forage Sorghum - IRRIGATED	Black bindweed (Climbing buckwheat), Cobbler's peg, Sesbania pea, Sunflowers, Wild oats	NSW, Vic, SA, WA only	2.5 - 3.3 kg/ha	Pre-or Post-emergence only (See General Instructions): Use the lower rate on light sandy soils, i.e. soils low in organic matter, and medium textured soils and the higher rate where grasses are the major problem or on heavy soils. DO NOT apply as a pre-emergence application to light sandy soils. Add Spray-Sure Wetter 1000 or Spray-Sure Difuser to post-emergence applications. NOTE: NOT recommended in the M.I.A.
Sorghum, Broom Millet, Saccaline and Forage Sorghum - IRRIGATED & DRYLAND	Black pigweed, Mintweed	Qld only	1.3 kg/ha	Pre-plant, Pre-emergence or Post-emergence application: Apply when weeds are young (4 - 6 true leaves) and actively growing.
Sorghum	Parthenium weed	All States	3.3 kg/ha	Apply as a pre-emergent blanket spray. Add 150 mL Spray-Sure Difuser to each 100 L spray.
	Black pigweed, Sesbania pea		1.1 kg/ha & 400 mL/ha 2,4-D amine (625 g/L)	Post - emergence

SITUATION & CROP	WEEDS CONTROLLED	STATE	RATE	CRITICAL COMMENTS
Maize & Sweet Corn - IRRIGATED & DRYLAND	Amaranths, Annual ground cherry, Barnyard grass, Blackberry nightshade, Bladder ketmia, Burrs, Caltrop, Common thornapple, Crowsfoot grass, Dwarf marigold, Fat-hen, Love grass, Mintweed, Parthenium weed, Pigeon grass, Pigweed, Plains grass, Potato weed, Prickly paddy melon, Spring grass, Summer grass, Wireweed	All States	2.5 - 3.3 kg/ha	Pre-plant, Pre-emergence or Post-emergence application: Use the lower rate where broadleaf weeds are the major problem and the higher rate where grasses are the major problem or on heavy soils. Post-emergence application: Add Cropwett or Spray-Sure Difuser.
Maize & Sorghum	Black Pigweed	Central Qld only	1.2 kg/ha	Pre-emergence.
			350g or 1.2 kg/ha	Post-emergence: Use lower rate for seedlings (2 true leaves). For plants up to 3 cm in diameter use higher rate. Add Spray-Sure Difuser (See Application).
	Thornapple (<i>Datura</i> spp.) & other Broadleaf weeds including Annual ground cherry, Bladder ketmia, Caltrop, Bellvine, Mintweed, Noogoora burr, Wild gooseberry, Pigweed, Black pigweed, <i>Amaranthus</i> spp., Sesbania Pea, Wandering Jew	Qld, NSW only	830g - 1.1 kg/ha plus 330 - 500 mL/ha picloram + 2,4-D	Use the lower rate when weeds are small and actively growing. Use the higher rate for larger weeds or when plants are NOT growing actively. Spray when the crop has 4 - 6 fully expanded leaves and secondary roots have developed. DO NOT add surfactants or crop oil. If rotating to Winter cereal crops DO NOT apply this tank mixture within 6 months of the expected sowing date. For other crops or situations observe plant back information on the respective product labels.
Lucerne	Mintweed	All States	600g/ha	Apply when the first germination of Mintweed seedlings are 5 - 8 cm high and actively growing. Using the low volume boom spray apply 140 - 170 litres spray mixture per hectare. DO NOTTREAT LUCERNE STANDS UNDER 1 YEAR OLD.
Sugar Cane	Giant sensitive plant Barnyard grasses, Blue top, Borreria (Square weed), Budda pea, Cobbler's-pegs, Crowsfoot grass, Flannel weed, Paddy's lucerne (Common sida), Pigweed, Sesbania, Sida retusa, Spiny spider flower (Wild rose), Stinking passion vine, Summer grasses, Sweet briar, Thickhead, Vines	Qld, WA only Qld, WA, NSW only	2.2 - 3.3 kg/ha	Apply when soil is moist. Avoid spraying weeds under stress. Apply by ground rig only and obtain good cover of target weeds. Use high rates towards the higher end of the range where heavy soil or high trash levels are present. Use higher rates for grasses. Approximate period of weed control: 2.2 kg - up to 4 weeks. 3.3 kg - up to 10 weeks. A pre-emergent application is preferred for grasses. Control of emerging broadleaf weeds: Where plants are large or conditions dry add 800 mL of 2,4-D amine (625 g/L) plus Cropwett or Spray-Sure Difuser. Good coverage is essential. Use higher rate when up to 14 weeks residual control of broadleaf weeds is required. If grasses are a problem this product should be applied prior to weed emergence. If emerged grasses are present add diquat at 1.2 to 1.7 L/ha.
Lupins – Weed free Seedbed	Capeweed, Turnip, Wild radish, Doublegee, Clovers and Medics, Mustard, Wireweed. Suppression of Annual grass weeds.	WA only	280 - 560g/ha plus 500mL - 1L/ha Flowable Simazine or 280 - 560g/ha Simazine 900 WG	Apply to bare moist soil immediately before or at seeding. Application should NOT be made to ridged or excessively cloddy soil. Incorporation by the sowing operation should NOT exceed 5 cm. Sufficient rainfall (20 - 30 mm) to wet the soil through the weed root zone is necessary within 2 - 3 weeks of application. Results can be variable if seasonal conditions are dry prior to sowing and lupins are sown into a dry or low moisture seedbed. Apply a maximum of 930 g/ha of the mixture on yellow sands. Apply 1.2 kg/ha on all other soil types. N.B. Some early crop phytotoxicity may be observed particularly on yellow sands carrying native pear and pine vegetation. Caution: DO NOT use on white or grey sands.
Eucalyptus and Pinus radiata plantations	Common sowthistle, Mouse-ear Chickweed, Sand brome, Silver grass, Wild oats, Yorkshire fog grass	All States	5 - 8.8 kg/ha	Pre-planting: Graze the area heavily and apply the tank mixture by boom spray or aircraft NO more than 2 weeks before planting. Post-planting: Apply the mixture by boom spray either immediately after or within 1 month of planting. When applying by aircraft, the pines must be at least 1 month old. Application must be made before the Spring flush commences. Use rates towards the lower end of the range where broadleaf weeds are the major problem and rates towards the higher end of the range where grasses are the major problem. Use up to 8.8 kg per hectare on clay loams and heavier textured soils. For sandy soils and soils described as highly erodible, apply a maximum of 5 kg per hectare. DO NOT apply with a knapsack sprayer.
Pinus radiata Plantations	Wild oats, Silver grass, Rye grass, Yorkshire fog grass, Sand brome, Mouse-ear chickweed, Capeweed, Clovers, Sow thistle Seedlings	Vic, SA, WA, Tas, NSW only	1.6 - 2.2 kg plus 5.6 - 8 L amitrole	Pre-planting or Post-planting: Spray to pine seedlings. Use the higher rate where grasses are a major problem. Preferably apply as a strip, rather than a blanket application. Method of application – Refer APPLICATION TABLE.

SITUATION & CROP	WEEDS CONTROLLED	STATE	RATE	CRITICAL COMMENTS
Grass Seed Crops (Established stands of Sirocco, Phalaris,	Brome Grass	All States	1.0 – 1.2 kg/ha	Apply after the Autumn break when Brome grass is just emerging. Apply by low volume boom spray.
	Billygoat weed (Blue Top), Cobbler's pegs, Crowsfoot grass, Fleabanes, Love grass, Mexican poppy, <i>Setaria</i> spp., <i>Sida</i> spp., Stinking Roger, Thickhead, Wild hops, Wild radish, Woolly top, Rhodes grass	Qld only	2.5 – 3.3 kg/ha	Pre-emergence: Apply at or immediately after planting, preferably to a moist soil, and before crop and weeds germinate. Use the lower rate on Panicum maximum seed crops and the higher rate on Signal grass when grasses are likely to be the major problem. Guinea grass, Panics and Green Summer grasses (<i>Brachiaria</i> spp.) are NOT controlled. Warning - Damage can occur to <i>Panicum maximum</i> when application is made under cool, dry conditions. NOTE: When used in Signal grass and <i>Panicum maximum</i> user accepts all responsibility should any damage occur.
Seedling	Winter grass, Toad rush	Vic only	480 - 550 g/ha	Use the lower rate at 2 - 3 leaves and the higher rate at early tillering.
Ryegrass, Seed Crops	Winter grass, Toad rush, Broadleaf weeds		550 g/ha plus 500 mL/ha MCPA (500 g/L) & 160 mL/ha dicamba (500 g/L)	Use at the tillering stage.
Established Ryegrass Seed Crops	Winter grass, Toad rush, Loosestrife, Sorrel, Barley grass, Docks, Soft brome, Silver grass		830 g - 1.1 kg/ha	Apply after good Autumn rains have fallen and conditions are becoming cooler: - around late May to mid-June graze heavily prior to application. NOTE: - Some crop damage may occur on sandy soils: - If crop water stressed then damage may occur DO NOT apply Nitrogen prior to spraying.
Fallow Area Maintenance (Prior to sowing Wheat, Peas, Lupins)	Broadleaf weeds and grasses	Vic only	650 – 870 g/ha	Apply late July - mid September for May - June sowing. Use the higher rate for a 14 month fallow - apply in February/April before Autumn rains.
Fallow Area Maintenance prior to planting a Sorghum crop in a conservation tillage system	Amaranths, Annual ground cherry, Barnyard grass, Black bindweed (Climbing buckwheat), Blackberry nightshade, Bladder ketmia, Burrs, Caltrop, Cobbler's pegs, Common thornapple, Crowsfoot grass, Dwarf marigold, Fat hen, Love grass, Mintweed, Parthenium weed, Pigeon grass, Pigweed, Plains grass, Potato weed, Prickly paddy melon, Sesbania pea, Spring grass, Summer grass, Wireweed	Old, NSW only	2 - 3.3 kg/ha	Pre-plant: Apply to moist soil or when rain is imminent and prior to the germination of weeds and grasses, or as a tank mixture with a specific knockdown herbicide if weeds and grasses are present. Use the lower rate when short-term control of weeds and grasses is required or where a wheat crop will follow sorghum in the rotation. Use the higher rate when longer term control of weeds and grasses is required.
Roadside and Rights of Way	Parthenium weed	Qld, NSW, NT only	3.3 kg/ha	Pre-emergence and Post-emergence: Apply to moist soil, following germinating rains and when further follow up rain is imminent. Where germination has occurred, ensure application is made to seedling plants.

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

WITHHOLDING PERIODS:

CANOLA

PRE-EMERGENCE APPLICATION: DO NOT GRAZE OR CUT FOR STOCKFOOD FOR 15 WEEKS AFTER APPLICATION.

CANOLA

POST-EMERGENCE APPLICATION: DO NOT GRAZE OR CUT FOR STOCKFOOD FOR 6 WEEKS AFTER APPLICATION.

OTHER CROPS (EXCEPT CANOLA): DO NOT APPLY TO AREAS THAT WILL OR MAY BE GRAZED OR CUT FOR STOCKFOOD WITHIN

28 DAYS AFTER APPLICATION.

GENERAL INSTRUCTIONS

Pinus Radiata Plantations					
Type of Application	Critical Comments				
Pre-planting	Graze area heavily and apply the tank mixture NO more than 2 weeks before planting.				
Post-planting	Apply tank mixture either immediately after or within 1 month of planting. Application must be made before the spring commences. Avoid spraying the pine seedlings by using directed spray.				

Before opening, carefully read Directions for Use, Precautionary Statements, Safety Directions and First Aid Instructions. This product is a pre- and post-emergence herbicide which will selectively control:

- Weeds and grasses in Canola (Triazine Tolerant varieties only), Sorghum, Maize, Sweet Corn, Sugar Cane, Lupins, Broom Millet, Saccaline and Forage Sorghum.
- Mintweed in established Lucerne.
- Brome grass in Sirocco Phalaris, Demeter Fescue and Currie Cocksfoot grass seed crops.
- Provide control of weeds and grasses growing on a fallow in a conservation tillage system.

However, established perennial species, large annuals and large broadleaf weeds are NOT satisfactorily controlled at the rates recommended. It acts mainly through root absorption; its effectiveness depends on the occurrence of rainfall or irrigation to move it down into the weed root zone. Duration and effectiveness of control depends on the amount of chemical applied, soil type, rainfall and particular weed species.

The maximum rate of atrazine application in all crops except plantation forestry is limited to an amount of product equivalent to 3kg a.i. atrazine/ha per

DO NOT exceed this limit, especially when applying an atrazine herbicide post-emergence, where an atrazine herbicide has been applied pre-emergence. The maximum rate of application in plantation forestry is an amount of product equivalent to 4.5kg a.i. atrazine/ha per year in sandy soils and those defined as highly erodible, and product equivalent to 8kg a.i. atrazine/ha per year in clay loam and heavier textured soils.

MIXING

- Fill vat 60-80% full with clean water BEFORE adding F.S.A. Atrazine 900 WG Herbicide.
- Begin agitating vat contents vigorously and continue agitation during entire mixing and spraying operations.
- Pour required amount of F.S.A. Atrazine 900 WG Herbicide STEADILY into vat. Allow vigorous bypass agitation to completely disperse product. DO NOT dump product
- After adding required quantity of F.S.A. Atrazine 900 WG Herbicide and obtaining COMPLETE DISPERSION, continue to fill vat to desired level for spraying.
- Thorough agitation of the spray liquid should continue during the entire spraying operation.
- NB.: Spray solution should NOT be left standing in the vat overnight.

Mixing: DO NOT mix, load or apply this product within 20m of any well, sink-hole, intermittent or perennial stream.

INCORPORATION (PRE-PLANT AND AT SOWING APPLICATION)

This product acts mainly by root absorption. Its effectiveness depends on the occurrence of rainfall or irrigation to move it down into the weed root zone. Sufficient rain or irrigation to thoroughly wet the soil through the weed root zone should occur or be made immediately after application to provide appropriate weed control. Delay in activation of the product may result in some weed growth. In flood or furrow irrigation situations complete and continued activation of the product may NOT occur due to a thin band of dry soil on the surface during or after irrigation. Mechanical incorporation after application, using light harrows to incorporate the product into the soil NOT more than 4 cm deep is required to ensure the irrigation water activates the product. Always apply the product to an even unridged seedbed.

RESISTANT WEEDS WARNING



F.S.A. Atrazine 900 WG Herbicide is a member of the triazines group of herbicides. F.S.A. Atrazine 900 WG Herbicide has the inhibitors of photosynthesis at photosystem II mode of action. For weed resistance management, F.S.A. Atrazine 900 WG Herbicide is a Group C herbicide.

Some naturally occurring weed biotypes resistant to F.S.A. Atrazine 900 WG Herbicide and other Group C herbicides may exist through normal genetic variability in any weed population. The resistant individuals can eventually dominate the weed population if F.S.A. Atrazine 900 WG Herbicide and other Group C herbicides are used repeatedly. These resistant weeds will NOT be controlled by F.S.A. Atrazine 900 WG Herbicide or any other Group C herbicides.

Since the occurrence of resistant weeds is difficult to detect prior to use, Four Seasons Agribusiness Pty Ltd accepts NO liability for any losses that may result from the

failure of F.S.A. Atrazine 900 WG Herbicide to control resistant weeds.

F.S.A. Atrazine 900 WG 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.

Integrated Weed Management Strategy for TT Canola

An Integrated Weed Management Strategy for TT Canola (the Strategy) has been developed by Four Seasons Agribusiness Pty Ltd with the assistance and agreement of the Canola Association of Australia. The Strategy outlines recommendations measures and options for weed management including management of herbicide resistance in weed populations. The Strategy is available from a Four Seasons Agribusiness Pty Ltd representative and the Canola Association of Australia. A program has been developed that outlines sound agronomic practices and integrated weed management programs designed to optimise the performance of TI canola. It is advised that consultation on IWM be undertaken with an accredited agronomist prior to use of F.S.A. Atrazine 900 WG Herbicide on TT canola.

To minimise herbicide resistance:

- Avoid dry sowing in heavily weed infested paddocks. Wait for a weed germination after the opening rains in weedy paddocks. Use a pre-plant knockdown or cultivation. No weeds should be allowed to survive at this stage.
- Adapt the weed control program to the anticipated weed spectrum and pressure:

Broadleaf Weeds and Ryegrass: Use SIMAZINE or ATRAZINE plus Triflur 480 pre-emergence. A follow-up with a Group A herbicide (if ryegrass is susceptible) or ATRAZINE may be necessary. **Broadleaf Weeds only:** Use ATRAZINE post-emergence.

- DO NOT use ATRAZINE or SIMAZINE if the area to be treated had a triazine herbicide applied to it last season.
- Watch for escapes in paddocks with a long history of Group C herbicide use.
 DO NOT use Group C herbicides in consecutive years.

Resistant Weeds Reporting

Growers should collect plant or seed samples where weeds that are normally susceptible to atrazine and simazine may be resistant, get them tested and seek professional advice.

To avoid Triazine carry-over

On acid soils (pH less than 6.5) - The maximum rate of Atrazine or Simazine or a combination of the two products to be applied to the crop during the growing season is 2.2 kg/ha.

On alkaline soils (pH greater than 6.5) - The maximum rate of Atrazine or Simazine or a combination of the two products to be applied to the crop during the growing season is 1.1 kg/ha.

Post-emergence use – It is recommended that Atrazine only be used, and at rates of 1.1 kg/ha or less, on both acid or alkaline soils.

Heavy rains immediately following an application tend to result in excessive concentrations of herbicide in the seed furrow, thus encouraging possible crop injury. This is most likely to occur when a pre-plant or pre-emergence application is made using rates in excess of 2 kg per hectare. To avoid the likelihood of herbicide injury follow time of application (a), (b) or (d) listed below.

Time of Application (Sorghum, Maize, Broom Millet, Saccaline, Sweet Corn)

Pre-plant or pre-emergence applications are preferred where grasses are the major problem.

(a) Pre-plant Application - followed by Post-emergence Application.

Apply after establishment of the seed bed and up to 2 weeks prior to sowing. Application should preferably be made to moist soil and rain or irrigation should follow application. Mechanical incorporation may also assist. If using this technique on irrigated crops then a post-emergence spray must be applied as soon as possible after the crop has emerged and has developed 2 to 3 leaves.

(b) At Sowing Application - followed by a Post-emergence application.

Apply at or immediately after planting and before crop and weeds emerge. Application should preferably be made to moist soil and rain or irrigation should follow application. Mechanical incorporation may also assist. If using this technique on irrigated crops then a pos-emergence spray must be applied as soon as possible after the crop has emerged and has developed 2 to 3 leaves.

(c) At Sowing Application.

Apply at or immediately after planting and before crop and weeds emerge. Application should preferably be made to moist soil and rain or irrigation should follow application. Mechanical incorporation may also assist.

(d) Post-emergence Application.

Application must be made to seedling broadleaf weeds and grasses when they are NOT more than 1 cm high. Normally the crop is then at the 2 to 3 leaf stage. For best results the soil should be moist and rain or irrigation should follow application. Add a non-ionic surfactant for all post-emergence applications in sorghum, broom millet and saccaline, and a crop oil at the recommended rate to the spray mixture for maize and sweet corn.

Ground Application: Application can be made as an overall or band treatment. Minimum band width should be 30 cm. Apply 50 to 100 litres per hectare. Aircraft Application: With aircraft application the need for good soil moisture at the time of application and follow up rain or irrigation within 10 days is most critical. Apply 20 to 30 litres per hectare. DO NOT use human flaggers in aerial spraying, unless protected by engineering controls such as enclosed cabs.

DO NOT apply to TT-canola by aircraft. Apply only with a low boom sprayer with a 60 m buffer zone downwind of treated fields to natural or impounded lakes or dams, and a 20 m buffer zone for any well, sink hole, intermittent or perennial stream. Apply only to areas where run-off is unlikely to occur or where run-off may be captured by farm earthworks.

COMPATIBILITY

This product is compatible with diquat and other residual herbicides such as diuron. In sugar cane only, addition of sodium 2,4-D will assist in short term suppression of Nutgrass and other sedges.

PRECAUTIONS

RE-ENTRY PERIOD: DO NOT enter treated areas without protective clothing until spray has dried.

PROTECTION OF CROPS, NATIVE AND OTHER NON-TARGET PLANTS

DO NOT spray foliage of desirable plants.

DO NOT apply high rates of application to heavier soils if roots of desirable shrubs or trees are near the surface.

DO NOT use in channels and drains.

DO NOT use near newly planted shrubs, young ornamentals and species with shallow roots, eg. Prunus species, or trees in sandy porous soils.

DO NOT apply under weather conditions or from spraying equipment which could be expected to cause drift onto nearby susceptible plants/crops, cropping lands or

DO NOT apply or drain or flush equipment on or near desirable trees or other plants or on areas where their roots may extend or in locations where the chemical may be washed or moved into contact with their roots.

DO NOT plant crops other than those recommended on this label for at least 6 months following treatments at rates up to 1.4kg per hectare and for 18 months following treatments of 1.4 to 3.3 kg per hectare. DO NOT apply in excess of 3.3 kg product/ha in any 1 year, except in forestry situations.

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

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

DO NOT apply this product within 60m of natural or impounded lakes or dams.

DO NOT use in channels and drains.

DO NOT apply under meteorological conditions or from equipment which could be expected to cause drift of this product or spray mix into adjacent areas, particularly wetlands, water-bodies or watercourses.

STORAGE AND DISPOSAL

KEEP OUT OF REACH OF CHILDREN

Store in the closed, original container in a cool, well-ventilated area. Do not store for prolonged periods in direct sunlight.

Triple-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 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. This container can be recycled if it is clean, dry, free of visible residues and has the drumMUSTER logo visible. Triple-rinse container for disposal. Dispose of rinsate by adding it to the spray tank. Do not dispose of undiluted chemical on site. Wash outside of the container and the cap. Store cleaned container in a sheltered place with cap removed. It will then be acceptable for recycling at any drumMUSTER collection or similar container management program site. The cap should not be replaced, but may be taken separately.

SAFETY DIRECTIONS

Avoid contact with eyes and skin. DO NOT inhale dust or spray mist. When preparing spray and using the prepared spray wear cotton overalls buttoned to the neck and wrist (or equivalent clothing) and a washable hat and elbow length PVC gloves. If using a hand directed sprayer, wear, in addition, waterproof trousers and boots. 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.

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 (SDS) that can be obtained from the supplier.

CONDITIONS OF SALE

The sale, supply, storage, use and application of this product is beyond the control of the manufacturer, and, subject to this provision, all warranties, conditions, rights and remedies express or implied under common law, statute or otherwise, in relation to the sale, supply, storage, use or application are excluded. Four Seasons Agribusiness Pty Limited and its associated entities shall not accept any liability whatsoever (including consequential loss) or however arising (including negligence) for any damage, injury or death connected with the sale, supply, storage, use or application of this product except for liability which cannot be excluded by statute.

Harmful if swallowed. May cause an allergic skin reaction. May cause damage to organs through prolonged or repeated exposure. Very toxic to aquatic life with long lasting effects.

Do not eat, drink or smoke when using this product. Contaminated work clothing should not be allowed out of the workplace. Avoid release to the environment.

Wear protective gloves, protective clothing and eye or face protection. Brush off loose particles from skin. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. If skin irritation or rash occurs: Get medical advice.

Collect spillage. In case of fire, use carbon dioxide, dry chemical, foam, water fog.

IN AN EMERGENCY
DIAL 000
POLICE OR FIRE BRIGADE



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