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



Atrazine 900 WG

HERBICIDE

ACTIVE CONSTITUENT: 900g/kg ATRAZINE

GROUP 5 HERBICIDE

or the control of weeds and grasses in sorghum, maize, sugarcane, -T canola, lucerne and fallow area maintenance and other situations as per the directions for use table

IMPORTANT: READ THOROUGHLY BEFORE OPENING OR USING THIS PRODUCT

val No: 65156/122764

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GENERAL INSTRUCTIONS

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 year. 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 per hectare per year in forestry situations in sandy soils and soils classed as highly erodible, and product equivalent to 8kg a.i. atrazine per hectare per year for clay loam and heavier textured soils.

MIXING

Fill spray tank 60-80% full with clean water BEFORE adding APPARENT Atrazine 900 WG Herbicide. To prevent excessive foaming it is recommended to add Foam-Ex at 20 mL/1000L water prior to adding Apparent Atrazine 900 WG Herbicide to the tank. Begin agitating vigorously and continue agitation during the entire mixing and spraying operation. Pour required amount of product steadily into the spray tank. Allow vigorous bypass agitation to completely disperse product. DO NOT dump product into spray tank all at once. After adding required quantity of product and obtaining complete dispersion, continue to fill tank to desired level for spraying. Thorough agitation of the spray liquid should continue during the entire spraying operation. **Note:** Spray solution should not be left standing in the tank overnight.

Mixing: DO NOT mix, load or apply within 20m of any well, sink holes, intermittent or perennia stream or river.

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 4cm deep is required to ensure the irrigation water activates the product. Always apply the product to an even unridged seedbed

INTEGRATED WEED MANAGEMENT STRATEGY FOR TT CANOLA

The use of this product in TT canola is subject to an Integrated Weed Management Strategy for the use of triazine herbicides in TT canola.

The Strategy encompasses:

- Integrated Weed Management;
- The specific management of crop plant volunteers and outcrossing to other plants; and
- Triazine herbicide residue management (agronomic and environment).

Compliance with registered label directions and adoption of the principles outlined in the Strategy will assist with implementation of crop management practices that minimise the development of herbicide resistance in treated weeds; reduce the levels of triazine residues in the environment; and manage volunteer plants and outcrossing.

Copies of the Strategy are available from the Croplife website (www.croplifeaustralia.org.au). It is advised that consultation be undertaken with an appropriate agronomist, consultant or Department adviser prior to the use of APPARENT Atrazine 900 WG Herbicide on TT canola.

To minimise herbicide resistance:

- be allowed to survive at this stage.

Broadleaf weeds only: Use Atrazine post-emergence

- herbicide applied to it last season.
- DO NOT use Group 5 herbicides in consecutive years.

RESISTANT WEEDS REPORTING

To avoid Triazine carry-over: On acid soils (pH less than 6.5) – The maximum rate of atrazine 900g/kg or simazine 900g/kg or a combination of the two products to be applied to the crop during the growth season is 2.2kg/ha. On alkaline soils (pH greater than 6.5) – The maximum rate of atrazine 900g/kg or simazine 900g/kg or a combination of the two products to be applied to the crop during the growth season is 1.1kg/ha.

Post-emergence use: It is recommended that atrazine 900g/kg only be used, and at rates of 1.1kg/ha or less, on both acid and alkaline soils.

SUMMER CROPS

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-emergent application is made using rates in excess of 2kg 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)

- developed 2-3 leaves.
- developed 2-3 leaves.
- c) At Sowing Application incorporation may also assist.
- (d) Post-emergence Application

• 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

• Adapt the weed control program to the anticipated weed spectrum and pressure: Broadleaf Weeds and Ryegrass: Use simazine or atrazine plus trifluralin preemergence. A follow-up with a Group 1 herbicide (if ryegrass is susceptible) or atrazine may be necessary.

• DO NOT use atrazine 900g/kg or simazine 900g/kg if the area to be treated had a triazine

• Watch for escapes, especially in paddocks with a long history of Group 5 herbicide use.

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.

(a) Pre-Plant Application – followed by a post-emergence application

Apply after establishment of the seed bed and up to two weeks prior to sowing. Application should preferably be made to moist soil. 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

(b) At Sowing Application – followed by post-emergence application

Apply at or immediately after planting and before the crop and weeds emerge. Application should preferably be made to moist soil. 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

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

Application must be made to seedling broadleaf weeds and grasses when they are not more than 1cm 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 the application. Add a non-ionic surfactant for all post-emergent applications in sorghum, broom millet and Saccaline, and a crop oil at the recommended rate to the spray mixture for maize and sweet corn.

APPLICATION

Ground Application: Application can be made as an overall or band treatment. Minimum bandwidth should be 30cm. Apply 50 to 100L/ha.

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 pe hectare. DO NOT use human flaggers when applying by aircraft, unless protected by engineering controls such as enclosed cabs.

TT Canola: DO NOT apply to TT-canola by aircraft. Apply only with a low boom sprayer with a 60m buffer zone downwind of treated fields to natural or impounded lakes or dams, and a 20m buffer zone for any well, sink hole, intermittent or perennial stream. Apply only to areas where runoff is unlikely to occur or where run-off may be captured by farm earthworks. Application can be made as an overall spray or as a band spray. Minimum band-width should be 30cm.

COMPATIBILITY

This product is compatible with Paraguat 250 Herbicide and other residual herbicides such as diuron. In sugarcane only, addition of 2,4-D will assist in short term suppression of nut-grass and other sedges.

RESISTANT WEEDS WARNING

GROUP 5 HERBCIDE

APPARENT Atrazine 900 WG Herbicide is a member of the triazines group of herbicides. APPARENT Atrazine 900 WG has the inhibitor of photosynthesis at photosystem II mode of action For weed resistance management APPARENT Atrazine 900 WG is a Group 5 herbicide. Some naturally occurring weed biotypes resistant to APPARENT Atrazine 900 WG and other Group 5 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 resistant weeds will not be controlled by APPARENT Atrazine 900 WG or other Group 5 herbicides. Since the occurrence of resistant weeds is difficult to detect prior to use AIRR Apparent Pty Ltd accepts no liability for any losses that may result from the failure of APPARENT Atrazine 900 WG to control resistant weeds. Any incidents of resistance must be reported to AIRR Apparent Pty Ltd. Advice as to strategies and alternative treatments that can be used should be obtained from your local supplier, consultant, local Department of Agriculture or Primary Industries Department. PRECAUTION

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 contaminate streams, rivers or waterways with the chemical or used containers. 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 or 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 that may cause spray to drift onto nearby susceptible plants/ crops, cropping lands or pastures. 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 of this product at rates up to 1.4kg/ha and 18 months following treatments of 1.4-3.3kg/ ha. DO NOT apply in excess of 3.3kg product/ha in any one year, except in forestry situations.

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

DO NOT apply this product within 60m of natural or impounded lakes or dams. DO NOT use in channels or drains. DO NOT apply under weather conditions or from equipment which could be expected to cause drift of this product or spray, mix onto adjacent areas, particularly wetlands, waterbodies or watercourses.

STORAGE AND DISPOSAL

Store in the closed, original container in a dry, cool, well-ventilated area out of direct sunlight. Shake and empty contents into spray tank. Do not dispose of undiluted chemicals on-site. 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 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.

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), 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 and contaminated clothing.

FIRST AID

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 131126; New Zealand 0800 764 766.

SAFETY DATA SHEET

Additional information is listed in the safety data sheet (SDS). A safety data sheet for APPARENT Atrazine 900 WG Herbicide is available from the supplier.

CONDITIONS OF SALE: AIRR APPARENT 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 AIRR APPARENT'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 AIRR APPARENT Pty Ltd has any authority to add to or alter these conditions.

Directions for Llos		
Directions for Use:	SITUATION WEEDS CONTROLLED STATE RATE CRITICAL COMMENTS Maize & Sweet Corn Amaranths, Annual ground cherry, Barnyard ALL STATES 2.5- 3.3kg/ha Pre-plant, Pre-emergence or Post-emergent application: Use the lower rate for broadleaf w	SITUATION WEEDS CONTROLLED STATE RATE CRITICAL COMMENTS eds and the Seedling Ryegrass Winter grass, Toad rush Vic only 480-550g/ha Use the lower rate at 2-3 leaves and the higher rate at early tillering.
RESTRAINTS:	- Irrigated & Dryland grass, Blackberry nightshade, Bladder ALL STATES 2.5- 3.3kg/ha Pre-plant, Pre-emergence or Post-emergent application: use the lower late for broadlean with higher rate for grasses or on heavy soils. Post-emergent application: add a non-ionic surfactant.	Seed Crops Winter grass, Toad rush, Broadleaf weeds 550g/ha plus Use at the tillering stage.
DO NOT use as a pre-emergent spray on light sandy soils.	ketmia, Burrs, Caltrop, Common thornapple,	500mL/ha
DO NOT use on weeds over 4 cm tall. DO NOT apply to waterlogged soil.	Crowsfoot grass, Dwarf marigold, Fat-hen,	APPARENT
DO NOT apply if heavy rains or storms that are likely to cause surface run-off are forecast within two days of application.	Love grass, Mintweed, Parthenium weed,	Crackerjack (MCPA)
DO NOT irrigate to the point of run off for at least two days after application.	Pigeon grass, Plains grass, Potato weed,	500 & 160mL/ha
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.	Prickly paddy melon, Spring grass, Summer	APPARENT Dicamba
TT Canola: DO NOT use or apply this product post-emergence on raised beds or where furrows have been created in the soil for the purpose of holding or channelling water. DO NOT apply product to any drainage line.	grass, Wireweed	
Drainage lines show evidence of the action of periodically flowing water (for example gravel, pebble, rock or sand bed, scour hole or nick point) and/or an incised channel at least 30cm deep. DO NOT handle, mix, apply or	Maize & Sorghum Black pigweed Central Qld only 1.2kg/ha Pre-emergence.	Established Ryegrass Winter grass, Toad rush, Loosestrife, Sorrel, Seed Grass Darks Soft brance Silver grass, Toad rush, Loosestrife, Sorrel, Seed Grass Darks Soft brance Silver grass, Toad rush, Loosestrife, Sorrel, Seed Grass
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	350g or 1.2kg/ha Post-emergence: use lower rate for seedlings (2 true leaves). For plants up to 3cm in diameter use Add a non-ionic surfactant (see Application).	
may include areas mounded perpendicular to the contour, roads, access tracks, snig tracks, and compacted log dumps.	Thornapple & other broadleaf weeds Qld, NSW only 830g-1.1kg/ha plus Use the lower rate when weeds are small and actively growing. Use the higher rate for larger weeds or w	en the plants
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 zone should occur	including Annual ground cherry, Bladder 300-500mL/ha are not actively growing. Spray when the crop has 4-6 fully expanded leaves and secondary roots have	
or be made within 10 days after spraying. SITUATION WEEDS CONTROLLED STATE RATE CRITICAL COMMENTS	ketmia, Caltrop, Bellvine, Mintweed, APPARENT Ramjet Do not add surfactants or crop oil. If rotating to winter cereal crops do not apply this tank mixture wit	
SITUATIONWEEDS CONTROLLEDSTATERATECRITICAL COMMENTSCanolaCapeweed, Charlock, Clover, Corn gromwell,ALL STATES1.1 to 2.2kg/haThis use is subject to an Integrated Weed Management Strategy for the use of triazine herbicides in triazine tolerant	Noogoora burr, Wild gooseberry, Pigweed, (Picloram) 75-D of the expected sowing date.	(Prior to sowing
(Triazine Tolerant Doublegee, Fumitories, Geraniums, Ivy-leaf	Black pigweed, Amaranthus spp, Sesbania Herbicide For other crops or situations observe plant back information on the respective product labels.	Wheat, Peas, Lupins)
varieties only) speedwell, London rocket, Mustards, Turnips, See General Instructions: Integrated Weed Management Strategy for TT-Canola.	pea, Wandering Jew	Maintenance of Amaranthus, Annual ground cherry, Qld, NSW, ACT 2-3.3kg/ha Pre-plant: Apply to moist soil or when rain is imminent and prior to the germination of weeds and grasses, or as a
Pre-emergence or Paterson's curse, Shepherd's purse, Silver Can be applied up to a week before sowing or post-sowing pre emergence (ideally Incorporated by harrows). For	Lucerne Mintweed ALL STATES 600g/ha Apply when the first germination of seedlings are 5-8cm high and actively growing. Use a low volum apply 140-170 litres spray mixture per hectare.	
post sowing pre grass (Vulpia) grass (Vulpia)		planting a Sorghum nightshade, Bladder ketmia, Burrs, Caltrop, term control of weeds and grasses is required or where a wheat crop will follow sorghum in the rotation. Use the
emergence only Suppression of Annual ryegrass, Barley grass, within 7 days of planting. Sufficient rainfall (20-30mm) to wet the soil through the weed root zone is necessary	DO NOT TREAT LUCERNE STANDS UNDER 1 YEAR OLD. Sugar Cane Giant sensitive plant Qld, WA only 2.2 to 3.3kg/ha Apply when soil is moist. Avoid spraying weeds under stress. Apply by ground rig only and obtain g	crop in a conservation Cobbler's pegs, Common thornapple,
Brome grass, Wild oats and Wild radish within 2-3 weeks of application. Application should not be made to ridged or excessively cloddy soil. When	Sugar Cane Giant sensitive plant Qld, WA only 2.2 to 3.3kg/ha Apply when soil is moist. Avoid spraying weeds under stress. Apply by ground rig only and obtain g target weeds. Use high rates towards the higher end of the range where heavy soil or high trash level	are present. Crowsfoot grass, Dwarf marigold, Fat hen,
Canola (Triazine Annual ryegrass (1-2 leaf stage only), 0.5 to 1.1kg/ha This use is subject to an Integrated Weed Management Strategy for the use of triazine herbicides in triazine tolerant	(Square weed), Budda pea, Cobbler's pegs, only Use higher rates for grasses.	are present. Love grass, Mintweed, Parthenium weed, Pigeon grass, Plains grass, Potato weed,
	Crowsfoot grass, Flannel weed, Paddy's Approximate period of weed control:	Prickly paddy melon, Sesbania pea, Spring
Tolerant varieties Mustards, Wild radish, Turnips (TT) canola.	lucerne (Common sida), Pigweed, Sesbania,	grass, Summer grass, Wireweed
only) postemergence application 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	Sida retusa, Spiny spider flower (Wild rose),	
rupping to molect soft which woods are addressly growing. The addressly of one of which which which best	Sullikilly passion ville, Sulline glass, Sweet	
emergence activity. Cold water: Under cold water conditions (10 deg C or less), use Hasten as a crop oil. DO NOT	briar, Thickhead, Vines	
apply more than one post-emergence application. Sorghum, Broom Amaranths, Annual ground cherry, 2kg/ha Pre-plant or Pre-emergent only: Use this technique where grasses are likely to be the major problem.	problem, this product should be applied prior to weed emergence. If emerged grasses are present ad	APPARENT METHOD OF APPLICATION TABLE:
Sorghum, BroomAmaranths, Annual ground cherry, Millet, Saccaline and 2kg/haPre-plant or Pre-emergent only: Use this technique where grasses are likely to be the major problem.Millet, Saccaline andBarnyard grass, Black bindweed (Climbing)2kg followed by Pre-plant or Pre-emergent followed by a Post-emergent application: Use this technique where	Paraquat 250 Herbicide at 1.2-1.7 L/ha.	Pinus radiata plantation
Forage Sorghum buckwheat), Blackberry nightshade, Bladder 1.3kg/ha long term weed control is required because of heavy rainfall or prolonged wet conditions following the initial	Lupins Capeweed, Turnip, Wild radish, Doublegee, WA only 280-560g/ha Apply to bare moist soil immediately before or at seeding. Application should not be made to ridged	
application; or because dry weather follows sowing and spraying and weed and grass growth occurs.	- Weedfree Seedbed Clovers and Medics, Mustard, Wireweed. plus cloddy soil. Incorporation by the sowing operation should not exceed 5cm. Sufficient rainfall (20-30)	Dest planting Apply tapk mixture either immediately after or within one month of planting
Common thornapple. Crowsfoot grass 2-2.5kg/ha Post-emergent only: Use the lower rate where only a broadleat weed problem occurs and the higher rate where	Suppression of annual grass weeds. 280-560g/ha soil through the weed root zone is necessary within 2-3 weeks of application. Results can be variable	Application must be made before the spring commences. Avoid spraving the pipe
Dwarf marigold, Fat-hen, Love grass, grasses are the major problem. Add a non-ionic surfactant.	APPARENT Simazine conditions are dry prior to sowing and lupins are sown into a dry or low moisture seedbed. Apply a r 900 WG 930g/ha of the mixture on yellow sands. Apply 1.2kg/ha on all other soil types.	seedlings by using directed spray.
Mintweed, Parthenium weed, Pigeon grass,	Note: Some early crop phytotoxicity may be observed particularly on yellow sands carrying native	WITHHOLDING PERIOD:
Pigweed, Plains grass, Potato weed, Prickly	pine vegetation.	GRAZING
paddy melon, Sesbania pea, Spring grass,	Caution: Do not use on white or grey sands.	CANOLA: Pre-emergent application: DO NOT GRAZE OR CUT FOR STOCK FOOD FOR 15 WEEKS AFTER APPLICATION.
Summer grasses, Wild oats, Wireweed 1.7kg followed by Pre-plant or Pre-emergence followed by a Post-emergence application (See General	Eucalyptus and <i>Pinus</i> Common sowthistle, Mouse eared chickweed, ALL STATES 5-8.8kg/ha Pre-planting: Graze the area heavily and apply by boom spray or aircraft no more than two weeks to	ore planting. CANOLA: Post-emergent application: DO NOT GRAZE OR CUT FOR STOCK FOOD FOR 6 WEEKS AFTER APPLICATION.
Millet, Saccaline and 1.4-1.6kg/ha Instructions): Use the lower rate on medium textured soils and the higher rate where grasses are the major	<i>radiata</i> plantations Sand brome, Silver grass, Wild oats, Post-planting: Apply by boom spray either immediately after or within one month of planting. Whe	applying by OTHER CROPS (except canola): DO NOT APPLY TO AREAS THAT WILL OR MAY BE GRAZED OR CUT FOR STOCKFOOD WITHIN 28 DAYS AFTER APPLICATION.
Forage Sorghum problem or on heavy soils.	Yorkshire fog	
- Irricated Black bindweed (Climbing buckwheat), NSW, ACT, Vic, 2.5-3.3kg/ha Pre- or Post-emergent only (See General Instructions): Use the lower rate on light sandy soils and	Use rates towards the lower end of the range where broadleaf weeds are the major problem and rates	owards the
Cobbler's pegs, Sesbania pea, Wild oats SA, WA only medium textured soils and the higher rate where grasses are the major problem or on heavy soils.	higher end of the range where grasses are the major problem. Use up to 8.8kg per hectare on clay load	
DO NOT apply as a preemergent application to light sandy soils.	textured soils. For sandy soils and soils described as highly erodible, apply a maximum of 5kg per h	stare. DO
Add a non-ionic surfactant to post-emergent applications.	NOT apply with a knapsack sprayer. Pinus radiata Wild oats, Silver grass, Ryegrass, Yorkshire fog NSW, Vic, Tas, 1.6-2.2kg/ha plus Pre-planting or Post-planting: spray to pine seedlings. Use the higher rate where grasses are a rediction of the seedling of the higher rate where grasses are a rediction of the seedling of the higher rate where grasses are a rediction of the seedling of the higher rate where grasses are a rediction of the seedling of the higher rate where grasses are a rediction o	
Note: Not recommended in the MIA.		
Sorghum, Broom Black pigweed, Mintweed Qld only 1.3kg/ha Pre-plant, Pre-emergence or Post-emergent only: Apply when weeds are young (4-6 true leaves) and		
Millet, Saccaline and actively growing.	Capeweed, Clovers, Sowthistle seedlingsonlyMethod of application – refer to Application table.Grass Seed CropsBrome grassALL STATES1.0-1.2kg/haApply after the autumn break when Brome Grass is just emerging. Apply by low volume boom spray.	
Forage Sorghum	(Established stand	
	of Sirocco, Phalaris,	
Irrigated & Dryland	Demeter Fescue, & Billygoat weed (Blue top), Cobbler's pegs, Qld only 2.5-3.3 kg/ha Pre-emergence: Apply at or immediately after planting, preferably to a moist soil, and before crop	nd weeds
	Currie Cocksfoot) Crowsfoot grass, Fleabanes, Lovegrass, germinate. Use the lower rate on Panicum maximum seed crops and the higher rate on Signal grass	
	- Seedling Signal Mexican poppy, Setaria spp., Sida spp.,	
Sorghum Parthenium weed ALL STATES 3.3kg/ha Apply as a pre-emergent blanket spray. Add 150mL of a non-ionic surfactant to each 100L spray. Black pigweed, Sesbania pea 1.1kg/ha & 400mL/ Post-emergence.	Grass & Panicum Stinking roger, Thickhead, Wild hops, Wild Warning: Damage can occur to Panicum maximum when application is made under cool, dry cond	ons.
ha APPARENT	maximum radish, Woolly top, Rhodes grass Note: When used in Signal grass and Panicum maximum user accepts all responsibility should any da	age occur.
Amine 625		