POISON

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

RAINBOW DICAMBA 700

HERBICIDE

Active Constituent: 700 g/kg Dicamba present as the sodium salt

GROUP HERBICIDE

Controls certain broadleaf weeds in winter cereals, pastures, conservation tillage, sugarcane, rice, turf, grain sorghum and non-crop areas.

Contents:

5kg, 20kg

IN A TRANSPORT EMERGENCY **DIAL 000** POLICE OR FIRE BRIGADE **EMERGENCY CONTACT**

AUSTRALIA WIDE, 24 HOURS

DISTRIBUTOR: Terra Consult Ptv Ltd PO Box 131 29 Panorama Road Bundanoon NSW 2578 Australia

Ph: 02 4883 7376

E-mail: pieter.kwint@terraconsult.com.au

Batch No .:

The ---

Date of Manufacture:

APVMA Approval Number: 68830/59179



DIRECTIONS FOR USE

RESTRAINTS

DO NOT apply to plants which may be stressed (not growing actively) due to prolonged periods of extreme cold or heat, moisture stress (waterlogging or drought), poor nutrition or previous agrochemical treatment as these factors may reduce efficacy.

DO NOT apply to plants which are wet with dew or rain.

DO NOT apply if rain or irrigation is likely within 4 hours.

DO NOT spray outside recommended crop growth stages as crop damage may result.

DO NOT apply to crops undersown with clover, luceme or medics.

CRDP	CRDP GRDWTH STAGE	WEEDS CONTROLLED	WEED GROWTH STAGE	RATE	CRITICAL COMMENTS
Wheat, Barley, Oats, Triticale	From 3 leaf stage to	Volunteer Legumes (Chickpeas, Peas, Sub- clover, Tares/Vetch, Medic) all States	Up to 4 leaf or nodes and up to 8 cm height	g/ha 115	Spray Additives/Tank Mixtures: Apply with a non-ionic surfactant such as BS1000 at 100 mL/100 L water.
Wheat, Barley, Oats, Triticale	From 3 leaf stage to mid-tillering (Zadocks 13-25)	Prickly lettuce, Tree Hogweed, Doublegee (Spiny Emex), Wireweed all States Deadnettle,	Up to 4 leaf or young rosette stage and up to 8 cm height or diameter Up to early flowering	115 g + 5 g OZCROP Metsulfuron 600	
		Staggerweed all States Indian Hedge Mustard, Turnip Weed, Wild Turnip	Up to 4 leaf or young rosette stage and up to 5 cm height or diameter	-	
		all States Amsinckia (Yellow burrweed), Sorrel NSW, SA, Vic, Tas, WA only Sow thistle Qld, NSW, Vic, Tas only	Up to 4 leaf or young rosette stage and up to 8 cm height or diameter		
		Charlock, Chickweed, Rough Poppy, Shepherd's Purse NSW, SA, Vic, Tas, WA only Climbing buckwheat			
		(Black bindweed) Qld, NSW only New Zealand Spinach Qld only	Up to 4 leaf or young rosette stage and up to 5		
Wheat, Barley, Oats, Triticale	From 3 leaf stage to mid-tillering (Zadocks	Doublegee (Spiny Emex)	cm height or diameter Up to 4 leaf and up to 10 cm diameter	115 g + 7 g Edipse*	Apply with Uptake* Spraying Oil at 500 mL/100 L water or D-C TRON* spraying oil at
i	13-25)	all States Indian Hedge Mustard, Turnip Weed, Wild Turnip, Wild Radish all States	Up to 8 leaf or young rosette stage and up to 15 cm height or diameter		1 L/100L water.
		Amsinckia (Yellow Burrweed), Capeweed# NSW, Vic, Tas, SA, WA only			# Only suppresses Capeweed
		Climbing Buckwheat (Black Bindweed) Qld, NSW only	Up to 4 leaf and up to 8 cm height or diameter	115 g + 5 g Edipse*	
		Wild Radish WA only	Up to 4 leaf and up to 8 cm height or diameter		
		Turnip Weed Qld only	Up to 4 leaf and up to 12 cm height or diameter		

CROP	CROP GROWTH STAGE	WEEDS CONTROLLED	WEED GROWTH STAGE	RATE g/ha	CRITICAL COMMENTS
Wheat, Barley, Cats, Triticale	From 5 leaf stage to mid-tillering (Zadocks 15-23/30)	Docks, Hexham, Scent, Scotch Thistle (Black or Spear Thistle), Doublegee (Spiny Emex), Variegated Thistles, Volunteer legumes (Chickpeas, Faba beans, Peas, Sub- clover, Tares/Vetch), Wireweed All States Climbing buckwheat, Fat Hen, New Zealand, Spinach, Sunflowers, Tree Hogweed Qld, NSW, Vic only	Up to 8 leaf or young rosette stage and up to 10 cm height or diameter	200 g	For Wireweed control, add non-ionic surfactant such as BS1000* at 100 mL/100 L water.

CROP	CROP GROWTH STAGE	WEEDS CONTROLLED	RATE g/ha	CRITICAL COMMENTS
Wheat, Barley, Oats, Triticale, Commercial Rye	From 5 leaf to early tillering (Zadocks 15-22)	Doublegee (Spiny Emex), Wireweed (Hogweed), Seedling docks, Tares, Hexham Scent (Melilotus), Wild Radish, Capeweed, Common Ice-plant, Charlock, Ward's weed, Vetch, Tumip weed (Raphistrum rugosum) all States	115 g plus 700 mL MCPA amine 500 g/L	Spray when most weeds have germinated and are in the 2 to 4 leaf stage. In some instances suppression only of wireweed (Hogweed) and Capeweed will occur.
Wheat, Barley, Oats, Triticale, Commercial Rye	From 5 leaf to early tillering stage until the fully tillered stage and before jointing occurs (Zadocks 15, 21-30)	Wild turnip (Brassica tournefortii), Radish, Mustards, Tares, Charlock, Capeweed, Sorrel, Saffron, Thistle, Chickweed, Clover, Common Ice-plant, Hoary Cress, Ward's weed, Turnip weed (Raphistrum rugosum) SA only	700 mL 2,4-D amine 500 g/L	DO NOT use RAINBOW DICAMBA 700 plus 2,4-D in oats in SA. If any of these weeds are found in these cereal crops as well as the above weeds, the addition of MCPA or 2,4-D is essential. Spray when most weeds have germinated and are still in the young rosette stage. In some instances, suppression only of Wireweed (Hogweed), Capeweed and Hoary Cress will occur.
		Common Ice-plant WA only Chickweed, Sorrel, Wireweed WA only	230 g plus 800 mL 2,4-D amine 500 g/L 285 g or 200 g plus 800 mL 2,4-D amine 500 g/L or 200 g plus 1.2 L MCPA amine 500 g/L	
		Mintweed Qld, NSW only Wild Turnip (Brassica foumefortii), Radish, Mustards, Tares, Charlock, Capeweed, Sorrel, Saffron Thistle, Chickweed, Turnip weed (Raphistrum rugosum)	200 g plus 1.2 L MCPA amine 500 g/L or 200 g plus 700 mL 2,4-D amine 500 g/L	A mixture with 2,4-D amine must not be used in Tasmania.

CROP	CROP GROWTH STAGE	WEEDS CONTROLLED	RATE g/ha	CRITICAL COMMENTS
Grain Sorghum	From 3 leaf stage until 6 leaf stage	Caltrop (Yellow Vine), Bathurst and Noogoora Burrs, Parthenium Weed, Mintweed, Annual	230 to 400 g	Apply when weeds have at least 3 to 5 true leaves. DO NOT treat weeds which are beyond the rosette stage. Method of application: By boom spray as an overall or directed spray applying 100 to 250 L of water per ha or
Maize	Post emergence until maize is approximately 90 cm high or until 15 days prior to tassle emergence	Gooseberry, Blackberry Nightshade, Fat Hen, Sunflower, Seedling Perennial Gooseberry, Seedling Khaki Weed, Redshank, Dwarf Amaranth, Cobbler's Pegs, Field Bindweed, Thomapples (Datura), Belvine, Lucerne, Annual Ground Cherry, Wireweed, Climbing Buckwheat (Black Bindweed), Pigweed, Common Sow Thistle, New Zealand Spinach, Doublegee (Spiny Emex) all States (NOT Central Qld)		by aircraft applying 45 L/ha. Use the higher rate on larger weeds and where Amaranthus, Minhweed and Blackberry Nightshade are the major problems or where Annual and Perennial Gooseberry are present. Certain maize varieties may develop clubfoot of the prop roots.
Grain Sorghum	From 3 leaf stage until 6 leaf stage	Thomapple (Datura), Mintweed, Amaranthus, Black (Giant) Pigweed, Pigweed, Caltrop (Yellow Vine), Bladder Ketmia, Noogoora Burr Qid, NSW, NT only	200 g plus 1.5 L Atrazine 600 SC or 230 g plus 1.25 L Atrazine 600 SC	Apply when leaves have 3 to 5 true leaves. DO NOT apply in hot dry conditions. Apply by boom spray as an overall spray applying 50 to 250 L of water per ha. Use the higher rate of RAINBOW DICAMBA 700 where Caltrop or Bladder Ketmia are present.
Rice	PRE-SOWING POST-SOWING Either before permanent water or until rice is at the mid-tillering stage	Docks NSW, NT only	285 g (seedling docks) 400 g (mature docks)	Pre-sowing: Apply before the end of August and DO NOT cultivate or graze for 14 days after spraying. Post-sowing: Preferably apply before the application of permanent water. If permanent water has been applied RAINBOW DICAMBA 700 can be applied up to the midtillering stage, provided the Docks are exposed. Use 100 L/ha for boom application.
Pinus Radiata plantations	At least 10 months prior to planting pines	Sorrel (in pastures to be planted to pines) all States Naturally regenerated pines	800 g or 400 g plus 1.4 L 2,4-D amine 500 g/L 1430 to 5700 g	Apply in September/October period before the Sorrel flowers. Add a non-ionic wetting agent to spray mix at its recommended rate. Use the high rate where total control is essential. Apply in spring.
		NSW, Vic, SA only		· -

CROP	CROP GROWTH STAGE	WEEDS CONTROLLED	RATE g/ha	CRITICAL COMMENTS
Sugar cane	Post-emergence	Bathurst Burr, Bellvine, Blackberry Nightshade, Calopo, Caltrop, Cleome, Cobbler's Pegs, Common	400 g	Spray when most weeds have germinated and are in the young rosette stage or when they have no more than 8 true leaves.
		Sow Thistle, Convolvulus, Fat Hen, Green Amaranth, Khaki Weed, Noogoora Burr, Parthenium Weed, Perennial Gooseberry, Pigweed, Pink Burr, Redroot Amaranth, Sensitive Plant, Sida retusa, Tar Vine, Thickhead, Thomapple Qld, NSW, WA, NT only		Application method: By boom sprayer as an overall directed spray, applying 100 to 250 L of water per hectare or by aircraft applying 45 L per hectare.
		Snake Weed, Fleabanes,	370 g plus	
		Pink Burr, Seedling Square Weed, Thickhead, Turnip Weed	Atrazine 600 SC	Use RAINBOW DICAMBA 700 plus Atrazine to obtain residual
		Qld, NSW, WA, NT only Billygoat Weed, Calopo, Common Sensitive Plant, Pink Convolvulus, Sida retusa, Siratro, Stinking Passion Vine Qld, NSW, WA, NT only	370 g plus 1 L Atrazine 500 SC to 560 g plus 1.5 L Atrazine 500 SC	control. DO NOT apply more than 3 kg atrazine ai/ha/year.
		Sicklepod Qld, NSW, WA, NT only	560 g plus 1.5 L Atrazine 500 SC to 740 g plus 2 L Atrazine 50D SC	
		Amaranthus, Bathurst Burr, Bellvine, Black (Giant) Pigweed, Blackberry Nightshade, Caltrop, Cleome, Cobbler's Pegs, Common Sow Thistle, Fat Hen, Green Amaranth, Khaki Weed, Milkweed, Mintweed, Noogoora Burr, Parthenium Weed, Perennial Gooseberry, Pigweed, Prickly Cucumber, Purple Top^, Redroot Amaranth, Sensitive Plant, Tar Vine, Thomapple (Dafura), White Passion Vine^ Qtd, NSW, WA, NT only	560 g plus 1.5 L Atrazine 500 SC	^ Suppression only
Potatoes	After haulm senescence	Clover, Docks, Wireweed (Hogweed), Thistles, Chickweed, Climbing Buckwheat (Black Bindweed), Blackberry Nightshade, Fat Hen Tas only	360 to 860 g	Apply after haulm senescence in sufficient water to give even and adequate coverage. May be mixed with Amitrole or 2,4-D to improve spectrum of weeds controlled. Refer to respective labels of these herbicides for relevant application rates. Add a suitable surfactant for improved coverage and uptake. NOTE: D0 NOT apply when potato haulms are still green.

CROP	CROP GROWTH	WEEDS CONTROLLED	F	Rate in g	rams	
	STAGE		Per	High	Per 15 I	CRITICAL COMMENTS
			ha	Vol per	knapsack	CRITICAL COMMENTS
Grace poeturos	Enguro Applura in woll	Dubbee\/ina	4400 4=	100 I	45 4- 00	Analysis A. W. All. Et al.
Grass pastures and non-crop	Ensure pasture is well established and actively growing.	Rubber Vine Qld, NT only	1430 to 2860 g plus 2.5 L of 2,4-D Ester 800	2,4-D		Apply during April or May. For application by misting machines, add 430 g RAINBOW DICAMBA 700 to 10 L of water.
Turf	Spray when weeds are young and actively growing.	Cat's ear, Cudweed, Pennywort, Lamb's Tongue, Fleabanes, Fumitory, Wireweed, Chickweeds, Cotula, Sorrel, Dock, Clovers, Capeweed, Toad Rush, Peppercress, Dandelion, Medics, Scarlet Pimpernel, Creeping Dxalis, Pearlwort, Trefoil, Yarrow, Bindy-eye, Jo-Jo (Dnehunga) all States Fat Hen, Red Flowered Mallow, Purple Top, Stagger Weed, Swine Cress Qld, NSW, Tas, SA, WA, NT only	860 g plus 4 L of 2,4- D Amine 500 g/L		14 g plus 60 mL of 2,4-D Amine 500 g/L	Use a minimum of 1000 L/ha spray volume. DO NOT spray on Buffalo Grass, Bent Grass, Lippia or Strawberry Clover.
Woody Species	Apply to actively growing plants, preferably during the wet season.	Mimosa (Mimosa pigra) NT only	1430 to 1700 g	285 g	45 g	Retreatment may be necessary to control seedling regrowth (for application see General Instructions)

Additional Restraints For Conservation Tillage:

When grass and broadleaf weeds are present, use a mixture of RAINBDW DICAMBA 700 and glyphosate (at the recommended dosage rates). DO NOT disturb treated areas by cultivation, sowing or grazing for 1 day after treatment of annual weeds and 7 days for perennial weeds. DO NOT treat weeds heavily covered with dust or silt.

DO NOT apply if rainfall is likely within 6 hours of application.

Observe plant back periods listed under General Instructions.

When applying to dry soil surfaces, at least 15 mm rainfall is required before the plant back period begins.

CROP	CROP GROWTH STAGE	WEEDS CONTROLLED	RATE g/ha	CRITICAL COMMENTS
Seed Bed Salvage, Conservation Tillage, Direct Drilling	Spray when maximum weed germination has taken place and when weeds are still in the young rosette or pre-tillering stage.	Amaranthus (Red Shank), Native Amaranth, Sow Thistle, Volunteer Cereals, Turnip Weed, Wireweed (Hogweed), Medics, Variegated Thistle, Wild Oats, Wild Mustard, Docks, Paterson's Curse Qld, NSW, Vic, SA, WA, NT only Bamyard Grass, Liverseed Grass NSW only Apple of Peru, Mintweed, Noogoora Burr, Yellow Vine (Caltrop), Climbing Buckwheat (Black Bindweed), Barnyard Grass, Canary Grass (Annual Phalaris), Thornapple, Wild or Prickly Lettuce Qld, NSW, NT only Annual Ryegrass, Volunteer Field Peas, Tree Hogweed, Capeweed NSW, Vic, SA, WA only Barnyard Grass, Liverseed Grass Qld, NT only Sorrel NSW, Vic, SA, WA only	115 to 170 g plus 400 to 600 mL OZCROP GLYPHOSATE 450	If excessively wet conditions occur shortly after application or sowing, some retardation of crop establishment may occur in certain broadleaf crops. Use the lower rate when weeds are prior to tillering or seedlings. Increase to the higher rate as weeds reach tillering or are 10 to 15 cm diameter/high. In grazed situations if heavy grazing has occurred allow re-growth to 6 to 8 cm high before spraying. Visible symptoms of weed control may not be evident for 10 to 21 days after spraying.
			GLYPHOSATE 450	

CROP	CRDP GROWTH STAGE	WEEDS CONTROLLED	R	ATE in grai	ทร	CRITICAL COMMENTS
			Per ha	High Vol per 100 ■	Per 15 I knapsack	
Grass pastures and Perennial Grass Seed	Ensure pasture is well established and actively growing.	Cotton (Woolly or True Scotch) Thistle, Variegated Thistle, Star Thistle, Black	200 g to 400 g for seedlings	30 g for seedlings	10 g for seedlings	When applying by boom spray use 110 to 280 L spray mixture per ha.
Crops		or Spear Thistle, Illyrian Thistle, Doublegee (Spiny Emex), Parthenium Weed, Smart Weed (Water Pepper), Hexham Scent (Melilotus), Stemless Thistle, Caltrop (Yellow Vine), Horehound and Rumex spp., including Curled and Broadleaf Docks. all States	400 g to 800 g for young mature plants	60 g for young mature plants	15 g for young mature plants	
		Common Ice-Plant, Hoary Cress, Sorrel and Saffron Thistle all States	200 g plus 800 mL of 2,4-D Amine 500 g/L	15 g plus 60 mL of 2,4-D Amine 500 g/L	5 g plus 15 mL of 2,4-D Amine 500 g/L	Add a non-ionic wetting agent to spray mixture at its
Non-Crop Situation		Afghan Thistle, Artichoke Thistle, Star Thistle all States	1140 g	70 g	20 g	recommended rate. Use a minimum of 1500 L/ha spray mixture. Add a non-ionic wetting agent to the spray
	Spray Angled Onion Weed and Bladder Campion before flowering.	Horehound, Angled Onion Weed (Three-comered Garlic), Bladder Campion, Cotton (Woolly or True Scotch) Thistle, Docks, Sorrel, Stemless Thistle, Variegated (or Spotted) Thistle all States	860 g	60 g	15 g	mixture at its recommended rate.
:		Illyrian Thistle, Parthenium Weed, Smart Weed all States	430 g	30 g	10 g	
	Spray at seedling stage.	Blackberry Nightshade WA only	230 to 400 g		5 g	
	Apply in early summer to actively growing plants.	Creeping Knotweed WAonly	860 to 1700 g		15 to 30 g	
	Spray when actively growing at young rosette stage.	Siender ice-Plant WA only	230 g plus 800 mL 2,4- D Amine 500 g/L		5 g plus 15 mL 2,4-D Amine 500 g/L	
		Khaki Weed WA only	430 g		5 g	
	Spray in a utumn during active growth.	Rubber Vine WA only	1000 g		15 g	

CROP	APPLICATION TIMING	WEEDS CONTROLLED	RATE g/ha	CRITICAL COMMENTS
Direct Drilling, Conservation Tillage, No-Till		Clover all States	140 g	Add glyphosate or Spray. Seed as recommended on relevant labels (mixtures with Spray. Seed may not be used in Tas).
Fallow, Minimum Tillage, and Applications between Cropping Cycles	Spray when most weeds have germinated and are still in the young rosette stage and have less than 8 true leaves.	Doublegee (Spiny Ernex), Wireweed, Vetch, Docks, Tares, Sunflower, Hexham Scent (Melilotus), Variegated Thistle SA only	200 g	
		Doublegee (Spiny Emex), Climbing Buckwheat (Black Bindwaed), Hexham Scent (Melliotus), Docks WA only		
		New Zealand Spinach Qld, NSW, NT only Climbing Buckwheat (Black		
		Bindweed), Doublegee (Spiny Emex), Wireweed (Hogweed), Hexham Scent (Meillotis), Docks, Fat Hen, Variegated Thistle, Scotch (Cotton or		
		Woolly) Thistle, Sunflowers, Vetch, Tree Hogweed Qld, NSW, Vic, Tas, NT only		
		Chickweed, Sorrel, Wireweed WA only	285 g	
		Common Ice-Plant, Hoary Cress, Sorrel, Saffron, Thistle all States	200 g plus 800 mL of 2,4-D Amine 500 g/L	
	the rosette stage.	Caltrop (Yellow Vine), Datura, Bathurst and Noogoora Burrs, Parthenium Weed, Amaranthus, Mintweed, Annual Gooseberry, Blackberry Nightshade, Fat Hen, Sunflower, Seedling Perennial Gooseberry, Seedling Khaki Weed, Bellvine, Cobbler's Pegs, Star Thistle, Black or Spear Thistle, Black or Spear Thistle, Illyrian Thistle, Doublegee (Spniy Emex), Smart Weed (Water Pepper), Stemless Thistle, Horehound, and Rumex spp. in cluding Curled and Broadleaf Docks all States Convolvulus, Sida retusa, Sensitive Plant, Pink Burr, Cleome, Centro, Thickhead, Tar Vine Qld, NSW, Vic, Tas, WA, NT only	230 to 400 g for seedlings	Use the higher rate on larger weeds.

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

WITHHOLDING PERIODS

DO NOT HARVEST, GRAZE OR CUT FOR STOCK FOOD FOR 7 DAYS AFTER APPLICATION.

IF ANOTHER HERBICIDE IS APPLIED, AS A TANKMIX, OBSERVE THE WITHHOLDING RESTRICTIONS ON THAT LABEL IF THEY ARE LONGER.

Plantback periods for conservation tillage

Wait for the following periods before planting the following crops into soils sprayed with the product. If applied to a dry soil, at least 15 mm of rainfail is required before the crop rotation period begins.

Note: If water-logging occurs shortly after sowing, the product may cause some reduction in crop vigour. Use as directed only in the States indicated.

NSW, Vic, Tas, SA, WA:

Rate per hectare	Crop rotation period (days)						
	Wheat	Barley	Oats	Triticale	Rye		
140 g	1	1	1	1	1		
200 g	7	7	7	7	7		
400 g	14	14	14	14	14		

NSW, Vic, Tas, SA, WA:

Rate per hectare	Crop rotation period (days)						
	Lupins	Clover/Medics	Mung Beans	Sunflower	Safflower		
140 g	7	7	5	1	14		
200 g	14	14	5	7	21		
400 g	21	21	10	14	28		

NSW, Vic, Tas, SA, WA:

Rate per hectare	Crop rotation period (days)					
	Pigeon Peas	Soybeans	Millet	Cotton		
140 g	5	5	1	7		
200 g	5	5	3	7		
400 a	10 l	10 l	7	14		

NSW. Vlc. Tas. SA. WA:

1011, 110, 123, 011, 111	·•					
Rate per hectare		Crop rotation period (days)				
	Sorghum	maize	Rapeseed	Field Peas	Chickpeas	
140 g	1	1	7	ND	ND	
200 g	3	3	10	14	21	
400 g	7	7	14	21	28	

ND = Not Determined

Qld, NT only

Rate per hectare	Crop	Crop Rotation Period (days)
140 g to 170 g	Wheat, Barley, Oats, Triticale, Commercial	1 day
	Rye, Sorghum, Maize, Millet, Sunflowers Soybeans, Mung Beans, Pigeon Peas	5 days
	Cotton, Rapeseed	7 days

NOTE: For Qld, NT only. For all crops and rates above 170 g/ha, the crop rotation period becomes 21 days.

Following potato haulm destruction in Tas: For rates and crops not included above, a plant back period of 6 weeks applies generally and 8 weeks for seed crops.

GENERAL INSTRUCTIONS

Spray when weeds are young and actively growing and, unless otherwise specified, before the 4 leaf stage.

RESISTANT WEEDS WARNING

GROUP HERBICIDE

RAINBOW DICAMBA 700 Herbicide is a member of the benzoic acid group of herbicides. RAINBOW DICAMBA 700 has the disruptor of plant cell growth mode of action. For weed resistance management RAINBOW DICAMBA 700 is a Group I herbicide. Some naturally occurring weed biotypes resistant to RAINBOW DICAMBA 700 and other Group I 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 RAINBOW DICAMBA 700 or other Group I herbicides. Since the occurrence of resistant weeds is difficult to detect prior to use, SHANDONG RAINBOW accepts no liability for any losses that may result from the failure of RAINBOW DICAMBA 700 to control the resistant weeds. When tank mixing with another herbicide, consider the mode of action of that herbicide and the resistance risks associated with using that herbicide.

RAINBOW DICAMBA 700 controls broadleaf weeds only without any grass weed activity and exerts no selection pressure on annual ryegrass. Strategies to minimise the risk of herbicide resistance are available from your farm chemical supplier, consultant or local Department of Agriculture.

MIXING

Quarter fill the spray tank and add the required amount of RAINBOW DiCAMBA 700 while the agitator is running. Add the remaining water with the agitator running. Add the required wetting agent last. Maintain constant agitation during the spray operation.

Only mix sufficient spray mix for immediate use and avoid storing.

When tank-mixing: RAINBOW DICAMBA 700 should be added to the tank first, followed by wettable powders or other wettable formulations, suspension concentrates, aqueous concentrates, emulsifiable concentrates, and lastly the wetting agent (if applicable).

COMPATIBILITY

RAINBOW DICAMBA 700 is compatible with the following broadleaf herbicides for the crops in which they are recommended:

Atrazine

Basagran+

Bromoxynil 200

2,4-D amine

2.4-D ester

Diuron

OZCROP CHLORSULFURON 750

OZCROP GLYPHOSATE 450

Terbutryn

OZCROP CLOPYRALID 300

OZCROP TRIASULFURON 750

MCPA 500

LVE MCPA 500

OZCROP METSULFURON 600

Eclipse+

Paraquat (and mixtures)

TIGREX

JAGUAR

+ = Not an OZCROP Trademark

CROP SAFETY

Yield reduction has been observed in certain small cereal varieties treated at double label rates at early timings.

OBSERVE LABEL RATES AND TIMINGS AND AVOID EXCESSIVE SPRAY OVERLAP AT EARLY APPLICATION TIMINGS.

Temporary wilting may occur in some crops after application.

If seasonal conditions are unusually late or dry, seek further advice as crop damage may result from spraying under such conditions.

Growers should seek advice before spraying recently commercialised cereal varieties.

If another herbicide is used as a tank mix, observe the varietal tolerance restrictions on that label.

CROP ROTATION PERIODS

There are no restrictions to planting crops following application of RAINBOW DICAMBA 700 in the previous season. Do not plant cereal crops within 7 days of DICAMBA 700 WG application and do not plant legume or broadleaf crops within 21 days of RAINBOW DICAMBA 700 application. If tank mixtures with other herbicides are used, consideration must be given to the residual effects of the partner product/s.

APPLICATION

Ground application: Apply RAINBOW DICAMBA 700 in not less than 50 litres of water per hectare through an accurately calibrated boomsprayer. aerial application: Apply RAINBOW DICAMBA 700 in 25 to 50 litres of water per hectare through accurately calibrated equipment. The aircraft should fly as low as possible under the prevailing conditions so as to minimise spray drift. No manual flaggers in aerial spraying.

High volume application: Apply RAINBOW DICAMBA 700 in a minimum of 1 500 L/ha. Knapsack application: A 15 litre knapsack treats 150 square

metres. mimosa control;

- Broadacre application Apply in 60 litres of water per hectare. Helicopter application preferred.
- b) High volume application Apply using ground equipment. Thoroughly wet all leaves and stems of the plant.
- c) Basal bark application Apply to plants of less than 5 cm basal diameter. Spray liberally all around the base and 25 to 40 cm up the stem.
- d) Cut stump application Apply on plants up to 10 cm basal diameter. Cut trees as close to ground level as possible and spray the freshly cut surface before the sap dries.

Do not apply RAINBDW DICAMBA 700 under conditions which may cause drift onto waterways, susceptible crops or land to be planted with susceptible crops. Conditions unsuitable for application are dead calm, excessive wind and/or small droplets.

Cleaning spray equipment

After using RAINBOW DICAMBA 700 empty the spray tank completely and drain the entire system. Thoroughly wash inside the tank using a pressure hose, drain the tank and clean the tank, its pump, line, nozzle filters.

To rinse: After cleaning the tank as above, quarter fill the tank with clean water and circulate through the pump, lines, hoses and nozzles. Drain and repeat the rinsing procedure twice.

To decontaminate: Before spraying sensitive crops such as canola, cotton, other brassica crops, field peas, beans, medics, subterranean clover and luceme, lupins, sorghum and sunflowers, wash the tank and rinse the system as above. Quarter fill the tank and add a liquid alkali detergent such as Surf or Omo at 500 mL/100 L of water and circulate throughout the system for at least 15 minutes. Drain the entire system.

Then remove filters and nozzles and clean them separately. Finally flush the system with clean water and allow to drain. Rinse water should be discharged onto a designated disposal area or if this is not possible, onto unused land away from desirable plants and their roots as well as watercourses and environmentally sensitive areas.

PROTECTION OF CROPS, NATIVE PLANTS AND OTHER NON TARGET PLANTS.

Refer to CROP ROTATION PERIODS for crop rotation information.

Keep container sealed when not in use. DO NOT permit drift or vapour or spray mist to come into contact with fruit and ornamental trees, vines, vegetables, flowers, tobacco or any other field crop.

DO NOT flood-irrigate any treated crop or pasture for 48 hours after application. Where other types of irrigation are used, for example sprinklers, DO NOT irrigate to the point of run-off for at least 4B hours after application.

DO NOT apply to waterlogged soils or if heavy rain is expected within 48 hours of application.

DANGEROUS TO AQUATIC PLANTS AND SUSCEPTIBLE CROPS. DO NOT contaminate dams, waterways, or drains with the product or its containers.

DO NOT apply under weather conditions such as dead calm or excessive wind, or from spraying equipment generating small droplets that may cause spray to drift onto adjacent areas, particularly wetlands, waterbodies, watercourses, susceptible crops or land to be planted with susceptible crops. Minimise spray drift by using low pressure and nozzles which do not produce fine droplets. All spray equipment must be thoroughly washed out after use and must not be used for spraying horticultural crops. DO NOT exceed the recommended dosage rates.

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT.

DO NOT use empty container for any other purpose.

DO NOT allow contamination of streams, rivers or waterways, with the chemical or used containers.

STORAGE AND DISPOSAL

Keep out of reach of children.

Store in the closed, original container in a dry, cool, well-ventilated area, out of direct sunlight.

Do not store near food, feedstuffs, fertilisers or seed.

Do not dispose of any undiluted chemical on-site.

When the container is empty, shake any residual material into the spray tank.

Shred and bury empty packaging in a local authority landfill. If no such landfill is available, bury the packaging 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.

Small spill management

Sweep up material and contain in a refuse vessel for disposal in the same manner as for packaging.

SAFETY DIRECTIONS

Corrosive, attacks the eyes.

Will irritate the skin.

Avoid contact with eyes and skin.

When opening container and preparing spray wear:

- Cotton overalls buttoned to the neck and wrist (or equivalent clothing)
- A washable hat
- · Elbow-length PVC gloves
- Goggles

When using the prepared spray we ar:

- Cotton overalls buttoned to the neck and wrist (or equivalent clothing)
- · A washable hat
- Elbow-length PVC gloves

In case of contact with eyes, wash it out immediately using plenty of clean water. After use and before eating, drinking or smoking, wash hands, arms and face thoroughly with water. After each day's use, wash gloves, goggles and contaminated clothing.

FIRST AID

If poisoning occurs call for a doctor or Poisons Information Centre (Tel: 131126).

MATERIAL SAFETY DATA SHEET

Additional information is listed in the Material Safety Data Sheet which can be obtained from SHANDONG RAINBOW upon request.

EXCLUSION OF LIABILITY

This product must be used strictly as directed, and in accordance with all instructions appearing on the label and in other reference material. No warranty of merchantability or fitness for a particular purpose, express or implied, extends to the use of the product contrary to label instructions and SHANDONG RAINBOW accepts no responsibility or liability for loss or damage arising from failure to use this product according to the instructions therefore or under abnormal conditions.

IN A TRANSPORT EMERGENCY DIAL 000 POLICE OR FIRE BRIGADE EMERGENCY CONTACT

AUSTRALIA WIDE, 24 HOURS

DISTRIBUTOR: Terra Consult Pty Ltd PO Box 131 29 Panorama Road

Bundanoon NSW 2578 Australia

Ph: 02 4883 7376

E-mall: pieter.kwint@terraconsult.com.au

APVMA Approval Number: 68830/59179