





ACTIVE CONSTITUENTS: 340 g/L MCPA (present as the dimethylamine salt) 80 g/L DICAMBA (present as the dimethylamine salt)



For the control of certain broadleaf weeds in winter cereals, pastures and non-crop areas.

IMPORTANT: READ THIS LEAFLET BEFORE USING THIS PRODUCT

STORAGE AND DISPOSAL

Store in the closed, original container in a dry, cool, well ventilated area away from children, animals, food, feedstuffs, herbicides, seed and fertilisers. DO NOT store for prolonged periods in direct sunlight.

Triple or preferably pressure rinse container before disposal. Add rinsings to spray tank. D0 N0T 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 for appropriate disposal to an approved waste management facility. If an approved waste management facility is not available, bury the 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. D0 N0T burn empty container or product.

SAFETY DIRECTIONS

Harmful if absorbed by skin contact or inhaled or swallowed. Will irritate the eyes and skin. Do not inhale vapour. Repeated exposure may cause allergic disorders. When opening the container and preparing spray, wear cotton overalls buttoned to the neck and wrist and a washable hat and elbow-length PVC gloves and face shield or goggles. When using the prepared spray, wear cotton overalls buttoned to the neck and wrist and a washable hat and elbow-length PVC gloves. If product in eyes, wash it out immediately with water. After use and before eating, drinking or smoking, wash hands, arms and face thoroughly with soap and water after each days use, wash gloves, face shield or goggles and contaminated clothing.

FIRST AID

If poisoning occurs contact a doctor or Poisons Information Centre (Phone Australia 13 11 26).

SAFETY DATA SHEET

For further information refer to the Safety Data Sheet which is available from the supplier.

LIMIT OF WARRANTY AND LIABILITY

Axichem Pty Ltd warrants that this material conforms to the chemical description on the label. As the use of product sold is beyond the control of Axichem Pty Ltd, no responsibility whatsoever for any consequences is accepted in respect of this product, save those non-excludable conditions implied by any State and Federal legislation or law of a Territory. Not for repacking or reformulations. No licence under any non-Australian patent is granted or implied by purchase of this container.

APVMA Approval No: 80800/101677

Batch No:

Date of Manufacture:

IN A TRANSPORT EMERGENCY DIAL 000 POLICE OR FIRE BRIGADE A

FOR SPECIALIST ADVICE IN AN EMERGENCY ONLY CALL 1800 039 008 ALL HOURS AUSTRALIA WIDE



AXICHEM PTY LTD A.B.N 35 131 628 594 18 CONQUEST WAY, WANGARA WA 6065 PHONE: 08 9302 4666 www.axichem.com.au

DIRECTIONS FOR USE RESTRAINTS:

DO NOT spray when rain seems likely to occur within 4 hours.

DO NOT spray when weeds are wet with dew or rain or under stress from drought, low soil fertility, extreme cold or water logging.

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

DO NOT apply to crops or grass pastures with clover, lucerne or medics.

DO NOT apply to legume pastures.

DO NOT apply to plants suffering from stress.

Crop & Situation	Weeds Controlled
Barley, Commercial Rye, Oats, Triticale, Wheat From early tillering stage (Zadoks 21)	Capeweed, Charlock, Common Ice-Plant, Seedling Docks, Doublegee (Threecomered Jack, Spiny Emex), Hexham Scent (Melilotus), Mustards, Soldier Thistle, Sorrel Seedlings, Tares, Tree Hogweed, Turnip Weed (<i>Rapistrum rugosum</i>), Vetches, Ward's Weed, Wild Turnip (<i>Brassica toumefortii</i>), Wireweed (Hogweed) Seedling Cotton Thistle, Fat-Hen
Barley, Commercial Rye,	Cotton Thistle to bud formation
Oats, Triticale, Wheat	Mintweed, New Zealand Spinach
From early tillering stage (Zadoks 21) until the fully tillered stage and before jointing occurs (Zadoks 30)	Doublegee (Threecomered Jack, Spiny Emex), Wireweed, Vetch, Variegated Thistle, Tares, Sunflower, Hexham Scent (Melilotus), Docks
	Capeweed, Charlock, Chickweed, Climbing Buckwheat (Black Bindweed), Clover, Common Ice-Plant, Seedling Docks, Doublegee (Threecomered Jack, Spiny Emex), Fat-Hen, Hexham Scent (Melilotus), Seedling Hoary Cress, Mouse-eared Chickweed, Mustards, Narrow-leaved Plaintain, Saffron Thistle, Spurry, Swinecress, Tares, Tree Hogweed, Turnip Weed (<i>Rapistrum rugosum</i>), Variegated Thistle, Vetches, Wild Radish, Wild Turnip (<i>Brassica toumefortii</i>), Wireweed (Hogweed)
Barley, Commercial Rye,Triticale From early tillering stage (Zadoks 21) until the fully tillered stage and before jointing occurs (Zadoks 30)	Volunteer Peas
Oats, Wheat From early tillering stage (Zadoks 21) until the fully tillered stage and before jointing occurs (Zadoks 30)	

State	Rate	Critical Comments
All States	1L/ha	Spray when most weeds are in the 2 to 4 leaf stage. In some instances suppression only of Wireweed (Hogweed), Capeweed and Wild Radish will occur.
Tas		
Tas	1.7L/ha	Spray when most weeds are still in the young rosette or seedling
Qld, NSW only		stage.
SA only		Note: Wild Radish may need to be resprayed (with 2,4-D or MCPA) if future germinations occur after spraying. In some instances suppression only of Wireweed (Hogweed), Hoary Cress and
QLD, NSW, Tas, WA, Vic only		Climbing Buckwheat will be obtained.
SA only	1.4L/ha	
SA only	1L/ha plus 60mL/ha dicamba (500 g/L)	Apply when most peas are 5-7cm high.
	1L/ha plus 120mL/ ha dicamba (500 g/L)	

Crop & Situation	Weeds Controlled
Grass Pastures	Bathurst Burr, Caltrop (Yellow Vine), Chicory, Crofton Weed, Cudweed, Dandelion, Deadnettle, Fleabanes, Fumitory, Groundsel, Heliotrope, Inkweed, Mintweed, Nettles, Noogoora Burr, Pennycress, Potato Weed, Ragwort, Ripplewort, Shepherd's Purse, Smart Weed, Soft Rush, Stinkwort, Thistles including Cockspur, Scotch (Spear), Slender, Star, Variegated, Wireweed (Hogweed)
	Cotton Thistle
	Buttercups, Hoary Cress seedlings, Horehound, Khaki Weed, Purple-Top, Veined Verbena
Turf	Bindy-eye, Capeweed, Catsear, Chickweed, Clovers, Cotula, Creeping Oxalis, Cudweeds, Dandelion, Dock, Fleabane, Fumitory, Jo-Jo (Onehunga), Lambs Tongue, Medics, Mustards, Narrow-Leafed Plantain, Pearlwort, Pennywort, Peppercress, Radish, Scarlet Pimpernel, Slender Thistle, Soldier Thistle, Spear Thistle, Toad Rush, Variegated Thistle, Wild Turnip, Wireweed (Hogweed)
	Fat-Hen, Purple-Top, Red Flowered Mallow, Staggerweed, Swinecress
Non-Crop Situations	Artichoke, Bindweed, Fennel, Hemlock, Thistle seedlings

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

WITHHOLDING PERIOD: DO NOT GRAZE OR CUT FOR STOCK FOOD FOR 7 DAYS AFTER APPLICATION. HARVEST WITHHOLDING PERIOD NOT REQUIRED WHEN USED AS DIRECTED.

GENERAL INSTRUCTIONS

RESISTANT WEEDS WARNING

GROUP | HERBICIDE

AC Dissaray Herbicide contains members of the Benzoic acid and Phenoxy groups of herbicides. AC Dissaray Herbicide has the disrupters of plant cell growth mode of action. For herbicide resistance management AC Dissaray Herbicide is a Group I Herbicide. Some naturally occurring weed biotypes resistant to AC Dissaray Herbicide 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 AC Dissaray Herbicide or other Group I Herbicides. Since the occurrence of resistant weeds is difficult to detect prior to use, Axichem Pty Ltd accepts no liability for any losses that may result from the failure of AC Dissaray Herbicide to control resistant weeds.

State	Rate			Critical Comments
State	Per Hectare	Per 100L	Per 15L Knapsack	Critical comments
All States	2.8-4L	190mL-270mL	60mL	Use the higher rate on larger weeds.
Tas				
All States	4-7L	470mL	100mL	When necessary a second treatment may be made after 4 weeks.
All States	Golf Tee, Golf Green: 100mL in 15L water per 150m ² Bowling Green: 900mL in 200L water per 1400m ²		Apply to actively growing weeds and moist soil. DO NOT use on Lippia or Strawberry Clover. DO NOT mow turf for two days before or after nonlocities or facilities with 2 weeds	
Qld, NSW, Tas, SA, WA only	Large Turf Area: (Field, Park, Golf Fairway) 6.5L in 250-400L water per 10 000m² (1 hectare)		application or fertilise with 2 weeks of spraying. DO NOT reapply to Buffalo Grass within 12 months.	
All States	5.2L	350mL	80mL	A repeat spray may be necessary.

MIXING DIRECTIONS:

Add the required amount of the product directly to the tank and mix well.

APPLICATION:

For Boom Application:

Apply by a properly calibrated boom spray using not less than 50 litres of water per hectare unless indicated otherwise in Critical Comments column.

For Aerial Application:

Apply at least 25 litres total spray volume per hectare. The aircraft should fly as low as practical under the prevailing conditions to minimise drift.

For High Volume Application:

Apply a minimum 1500 Litres per hectare.

For Knapsack Application:

A 15 Litre Knapsack treats 150 square metres.

Note:

Spray when weeds are young and actively growing. A temporary wilting may be evident in crops after application. If seasonal conditions are unusually late or dry, seek further advice as damage result from spraying under these conditions. Growers should seek advice before spraying recently released cereal varieties. There is a nil tolerance of pea seed contaminates in cereal grain and less than 100% control of Volunteer Peas could result in dockage.

COMPATIBILITY:

AC Dissaray Herbicide is compatible with Flowable terbutyn.

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. Spray equipment must be calibrated accurately prior to working on crops. Keep container sealed (airtight) when not in use. Avoid spray drift and vapour movement onto susceptible crops such as cotton, tobacco, tomatoes, vines, lupins, fruit trees and ornamentals. Minimise spray drift by using low pressure and nozzles, which DO NOT have a fine droplet size. DO NOT apply this product on or near desirable trees or plants or in locations where the chemical may be washed or moved into contact with their roots. DO NOT use in high wind. All spray equipment must be thoroughly washed out after use and must not be used for spraying horticultural crops. DO NOT use at higher rate than recommended.

PROTECTION OF LIVESTOCK, WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

DO NOT use the container for any other purpose. DO NOT contaminate streams, rivers or waterways with the chemical or used containers.

STORAGE AND DISPOSAL

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Triple or preferably pressure rinse container 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 for appropriate disposal to an approved waste management facility. If an approved waste management facility is not available, bury the 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 container or product.

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LABEL ELEMENTS



Hazard	Statement	(s)	

H302	Harmful if swallowed.	
H315	Causes skin irritation.	
H318	Causes serious eye damage.	

Precautionary statement(s) Prevention

 P280
 Wear protective gloves/protective clothing/eye protection/face protection.

 P270
 Do not eat, drink or smoke when using this product.

Precautionary statement(s) Response

P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.	
P310	Immediately call a POISON CENTER or doctor/physician.	
P362	P362 Take off contaminated clothing and wash before reuse.	
P301+P312	IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.	
P302+P352	P302+P352 IF ON SKIN: Wash with plenty of soap and water.	
P330	Rinse mouth.	
P332+P313	If skin irritation occurs: Get medical advice/attention.	

Precautionary statement(s) Storage

Not Applicable.

Precautionary statement(s) Disposal

P501 Dispose of contents/container in accordance with local regulations.

LIMITATION OF WARRANTY AND LIABILITY

Axichem Pty Ltd warrants that this material conforms to the chemical description on the label. As the use of product sold is beyond the control of Axichem Pty Ltd, no responsibility whatsoever for any consequences is accepted in respect of this product, save those non-excludable conditions implied by any state and Federal Legislation or law of a Territory. Not for repacking or reformulations. No license under any non-Australian patent is granted or implied by purchase of this container.