

DANGEROUS POISON

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



ACTIVE CONSTITUENTS: 250 g/L BROMOXNYL present as the octanoate
25 g/L DIFLUFENICAN
SOLVENTS: 416 g/L LIQUID HYDROCARBONS
150 g/L N-METHYL-2-PYRROLIDONE

GROUP 6 12 HERBICIDE

For control of certain broadleaf weeds in winter cereals and pasture as specified in the DIRECTIONS FOR USE table.

IMPORTANT: READ THIS LEAFLET BEFORE USING PRODUCT

STORAGE AND DISPOSAL

This product must be stored in a locked room or place away from children, animals, food, feedstuffs, seed and fertilisers. Store in the closed, original container in a cool, well-ventilated area. Do not store for prolonged periods in direct sunlight.

5 L, 10 L and 20 L containers Triple or preferably pressure 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 for appropriate disposal 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. DO NOT use empty container for any other purpose.

110 L returnable containers If tamper evident seals are broken prior to initial use then the integrity of the contents cannot be assured. Empty container by pumping through dry-break connection system. DO NOT attempt to breach the valve system or the filling point, or contaminate the container with water or other products. Ensure that the coupler, pump, meter and hoses are disconnected, triple rinsed with clean water and drained after each use. When empty, or contents no longer required, return the container to the point of purchase. This container remains the property of Axichem Pty Ltd.

1000 L containers If tamper evident seals are broken prior to initial use then the integrity of the contents cannot be assured. The container must be vented before discharging contents. To empty, connect a camlock fitted hose to the bottom valve. Remove top cap when discharging for venting purposes. When the container is empty, close all caps and valves and return the container to the point of purchase.

SAFETY DIRECTIONS

Product is harmful if inhaled or swallowed. Will irritate eyes, nose, throat and skin. Avoid inhaling spray mist. When preparing spray wear elbow length PVC gloves and face-shield. 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 day's use wash gloves, face shield and contaminated clothing.

FIRST AID

If poisoning occurs contact a doctor or Poisons Information Centre (Phone Australia: 13 11 26). 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 repackaging or reformulations. No licence under any non-Australian patent is granted or implied by purchase of this container.

SAFETY DATA SHEET

Additional information is listed in the Safety Data Sheet, which can be obtained 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 repackaging or reformulations. No licence under any non-Australian patent is granted or implied by purchase of this container.

APVMA Approval No: 80824/RV2024

Batch No:

Date of Manufacture:

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

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

AxiChem
Pty Ltd

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PEEL
HERE

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DIRECTIONS FOR USE:**RESTRAINTS:**

DO NOT apply if crop or weeds are stressed due to dry or excessively moist conditions.

DO NOT apply to crops under stress due to disease or insect damage.

DO NOT apply to frost-affected crops or if frosts are imminent.

DO NOT apply if heavy rain is expected within 4 hours.

DO NOT apply with crop oils (cereals only).

CROP	WEEDS CONTROLLED	WEED STAGE	RATE mL/ha	STATE	CRITICAL COMMENTS
Wheat, barley, triticale, cereal rye (including undersown with clover and/or lucerne), and these cover crops in vineyards Pasture Clover and/ or lucerne-based pasture (newly sown or established) including cover crops in vineyards	Wild radish	Up to 2 leaf stage and not more than 60 mm in diameter and where weed density is less than 50 plants/m ²	350 mL	WA only	CROP STAGE: Cereals 2 leaf to fully tillered (Zadok's Z12-29) Optimum results are achieved when sprayed at 4-8 weeks post-sowing. Warning: AC Difinil 275 EC Herbicide may cause transient crop yellowing of cereals. (Refer to " Crop Tolerance " section of General Instructions). Clover and lucerne Application is recommended prior to the 8th trifoliate leaf stage. Application can be made from the 1st trifoliate leaf stage in Qld, NSW, ACT and Vic only. In other States applications prior to the 3 leaf stage may result in crop damage if seedlings are under stress and in sandy soils. DO NOT apply to annual medics. Warning: AC Difinil 275 EC Herbicide may affect growth and seed set of some varieties of clover and lucerne (Refer to " Crop Tolerance " section of General Instructions). COVER CROPS IN VINEYARDS: When using in vineyard situations, apply during vine dormancy only. Contact with vines must be avoided. Particular care should be taken if applied in late autumn or early spring, when vines may not be fully dormant. CONTINUED ON NEXT PAGE
	Wild mustard , Wild radish	Up to 4 leaf stage and not more than 120 mm in diameter	500 mL	All States	
		Up to 6 leaf stage and not more than 150 mm in diameter	750 mL		
		Up to 8 leaf stage and not more than 180 mm in diameter	1.0 L		
	Canola (rapeseed), charlock turnip weed, wild turnip	Up to 2 leaf stage and not more than 60 mm in diameter	500 mL		
		Up to 4 leaf stage and not more than 120 mm in diameter	750 mL		
	Shepherd's purse		1.0 L		
	Capeweed	Up to 4 leaf stage and not more than 120 mm in diameter	500 mL		
		Up to 6 leaf stage and not more than 150 mm in diameter	750 mL		
		Up to 8 leaf stage and not more than 180 mm in diameter	1.0 L		
	Corn gromwell	Up to 4 leaf stage	500 mL		
		Up to 6 leaf stage	750 mL		
	Climbing buckwheat	Up to 2 leaf stage	500 mL		
		Up to 4 leaf stage	750 mL		
		Up to 6 leaf stage	1.0 L		
	Deadnettle, Paterson's curse, (Salvation Jane), rough poppy	Up to 2 leaf stage	500 mL		
		Up to 4 leaf stage	750 mL		
	Amsinckia				

CROP	WEEDS CONTROLLED	WEED STAGE	RATE mL/ha	STATE	CRITICAL COMMENTS
Wheat, barley, triticale, cereal rye (including undersown with clover and/or lucerne), and these cover crops in vineyards Pasture Clover and/ or lucerne-based pasture (newly sown or established) including cover crops in vineyards	Doublegee (spiny emex)	Up to 2 leaf stage	500 mL	Qld, NSW, ACT, Vic, Tas, WA only	CONTINUED FROM PREVIOUS PAGE WEED STAGE: Apply from early post-emergence. APPLICATION: Apply when weeds are actively growing. Ensure thorough coverage of weeds. Where crop or weed density is high, increase water volume. In most situations the rate specified for each weed size will give satisfactory control. However, under certain conditions such as: * high crop and weed density, * late season germinations, * abnormal weed growth (including early flowering); higher rates of product (up to the maximum rate of application specified for that weed) may be required. AC Diflil 275 EC Herbicide will not effectively control: * regrowth of suppressed weeds, * transplanted weeds, * regrowth from rhizomes or roots, * weeds growing under stress from previous herbicide applications. * Radish plants beyond rosette stage WILD RADISH: Effective residual activity of this product may be reduced where: * rates lower than 1.0 L/ha are used; * dry conditions prevail; * poor coverage of the soil surface is achieved; * crop is grown in non- wetting sand; * soils have a high content of clay or organic matter. CONTINUED ON NEXT PAGE
		Up to 4 leaf stage	750 mL	All States	
	Chamomile, common peppercress, lesser swinecress, purple calandrinia, (mountain sorrel), tree hogweed	Up to 4 leaf stage	1.1 L	All States	
	Fat hen, field madder, saffron thistle, variegated thistle		1.0 L		
	Ox-tongue, wireweed	Up to 2 leaf stage			
	Fireweed	Up to 4 leaf stage	500 mL	Qld, NSW, ACT, Vic, SA, WA, NT only	
Common cotula (bird's eye), pheasants eye (adonis)	Up to 4 leaf stage	560 mL	SA only		
	Greater than 4 leaf stage	1.1 L			
Wheat, barley, triticale, cereal Rye	Fumitory	2-6 leaf stage	350 + 200 mL/ha terbutryn (500 g/L)	WA only	

CONTINUED ON NEXT PAGE

CROP	WEEDS CONTROLLED	WEED STAGE	RATE mL/ha	STATE	CRITICAL COMMENTS	
Wheat, barley, triticale, cereal rye (including undersown with clover and/or lucerne), and these cover crops in vineyards Pasture Clover and/ or lucerne-based pasture (newly sown or established) including cover crops in vineyards	Suppression of the Following Weeds				CONTINUED FROM PREVIOUS PAGE VOLUNTEER LUPINS: In some situations, the higher rate of 1.0 L/ha may be required to effectively suppress volunteer lupins at the 4 leaf stage. # AC DIFNIL 275 EC will suppress seedling dock but will not suppress regrowth from transplanted roots.	
	Dense-flower fumitory	Up to 2 leaf stage	750 mL	All States		
	Chickweed, common sowthistle, (milk thistle), dock#, hexham scent, (King Island melilot), prickly lettuce, scarlet pimpernel, skeleton weed, sorrel, speedwell, three-horned bedstraw, toad rush	Up to 4 leaf stage	1.0 L			
	Volunteer lupins		500 mL -1.0L			
	Crassula (stonecrop)	Up to 5 leaf stage	500 mL			
	Long storksbill	Up to 4 leaf stage				
	Volunteer field peas	Up to 5 node stage	750 mL			
	Ward's weed	Up to 5 leaf stage	1.0 L			
	Vetch	Up to 2 leaf stage				
	Mouse-eared chickweed					
	Mexican poppy					
	Mintweed, spoon cudweed	Up to 4 leaf stage				NSW & ACT only
	New Zealand spinach	Up to 2 leaf stage	750 mL			Qld only
	Cleavers	Up to 1 whorl stage	1.0 L			SA only
Ball mustard	Up to 4 leaf stage					
Horehound	Pre-emergence					
Marshmallow	Up to 2 leaf stage					

CROP	WEED CONTROLLED	WEED STAGE	RATE/HA	STATE	CRITICAL COMMENTS
Wheat, barley, triticale, cereal rye	Wild radish	Up to the 4 leaf stage and not more than 120 mm in diameter	350 mL plus 200 mL MCPA LVE (500 g/L)	WA only	Refer also to all Critical Comments for cereals above. DO NOT use this tank-mix if cereals are undersown with lucerne or annual medics. DO NOT use this tank-mix in vineyards. <u>Crop Stage.</u> AC DIFNIL 275 EC 350 mL + MCPA LVE 200 mL: Apply from 3 leaf to fully tillered (Zadok's Z13 to Z30). AC DIFNIL 275 EC 500 mL + MCPA LVE 200 mL: Apply from 3 leaf to fully tillered (Zadok's Z13 to Z30). AC DIFNIL 275 EC 500 mL + MCPA LVE 400 mL: Apply from 5 leaf stage to fully tillered (Zadok's Z15 to Z30). Optimum results are achieved when sprayed at 4-8 weeks post sowing. Warning: AC DIFNIL 275 EC may cause transient crop yellowing of cereals. (Refer to "Crop Tolerance" section of General Instructions) Observe instructions also on MCPA LVE product label
		Up to the 6 leaf stage and not more than 150 mm in diameter	500 mL plus 200 mL MCPA LVE (500 g/L)	All States	
		Up to the 8 leaf stage and not more than 180 mm in diameter.	500 mL plus 400 mL MCPA LVE (500 g/L)		

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

WITHHOLDING PERIOD

Harvest: Cereals, Grapes – NOT REQUIRED WHEN USED AS DIRECTED

Grazing: Pasture, Cereals – DO NOT GRAZE OR CUT FOR STOCK FOOD WITHIN EIGHT WEEKS AFTER APPLICATION.

Weeds List

WEED (Common name)	(Scientific name)	WEED (Common name)	(Scientific name)
Amsinckia	<i>Amsinckia</i> spp.	Mouse-eared chickweed	<i>Cerastium glomeratum</i>
Ball mustard	<i>Neslia paniculata</i>	New Zealand spinach	<i>Tetragonia tetragonoides</i>
Canola (rapeseed)	<i>Brassica napus</i>	Ox-tongue	<i>Picris echioides</i>
Capeweed	<i>Arctotheca calendula</i>	Paterson's curse (Salvation Jane)	<i>Echium plantagineum</i>
Chamomile	<i>Matricaria matricarioides</i>	Pheasants eye (adonis)	<i>Adonis dentatus</i>
Charlock	<i>Sinapis arvensis</i>	Prickly lettuce	<i>Lactuca serriola</i>
Chickweed	<i>Stellaria media</i>	Purple calandrinia (mountain sorrel)	<i>Calandrinia menziesii</i>
Cleavers	<i>Galium aparine</i>	Rough poppy	<i>Papaver hybridum</i>
Climbing buckwheat	<i>Fallopia convolvulus</i>	Saffron thistle	<i>Carthamus lanatus</i>
Common cotula (bird's eye)	<i>Cotula australis</i>	Scarlet pimpernel	<i>Anagallis arvensis</i>
Common peppergrass	<i>Lepidium africanum</i>	Shepherd's purse	<i>Capsella bursa-pastoris</i>
Common sowthistle (milk thistle)	<i>Sonchus oleraceus</i>	Skeleton weed	<i>Chondrilla juncea</i>
Corn gromwell	<i>Buglossoides arvensis</i>	Sorrel	<i>Rumex acetosella</i>
Crassula (stonecrop)	<i>Crassula</i> spp.	Speedwell	<i>Veronica</i> spp.
Deadnettle	<i>Lamium amplexicaule</i>	Spoon cudweed	<i>Stuartina muelleri</i>
Dense-flower fumitory	<i>Fumaria densiflora</i>	Three-horned bedstraw	<i>Galium tricornutum</i>
Dock	<i>Rumex</i> spp.	Toad rush	<i>Juncus bufonius</i>
Doublegee (spiny emex)	<i>Emex australis</i>	Tree hogweed	<i>Polygonum patulum</i>
Fat hen	<i>Chenopodium album</i>	Turnip weed	<i>Rapistrum rugosum</i>
Field madder	<i>Sherardia arvensis</i>	Variegated thistle	<i>Silybum marianum</i>
Fireweed	<i>Senecio</i> spp.	Vetch	<i>Vicia sativa</i>
Fumitory	<i>Fumaria</i> spp.	Volunteer field peas	<i>Pisum sativum</i>
Hexham scent (King Island melilot)	<i>Melilotus indicus</i>	Volunteer lupins	<i>Lupinus angustifolius</i>
Horehound	<i>Marubium vulgare</i>	Ward's weed	<i>Carrichtera annua</i>
Lesser swinegrass	<i>Coronopus didymus</i>	Wild mustard	<i>Sisymbrium</i> spp.
Long storksbill	<i>Erodium botrys</i>	Wild radish	<i>Raphanus raphanistrum</i>
Marshmallow	<i>Malva parviflora</i>	Wild turnip	<i>Brassica tournefortii</i>
Mexican poppy	<i>Argemone ochroleuca</i>	Wireweed	<i>Polygonum aviculare</i>
Mintweed	<i>Salvia reflexa</i>		

GENERAL INSTRUCTIONS:

- This product is a post-emergence contact herbicide, which may provide residual control of wild radish up to 4 weeks after application.
- Apply AC Difnil 275 EC Herbicide immediately after mixing. Do not allow to stand in the spray tank overnight.
- Optimum results will be obtained if good soil moisture exists at and after application and weeds are not stressed.
- Some pre-emergence herbicides, such as atrazine, can cause stress to certain crops resulting in an increase in crop damage when using this product. Crops which are particularly sensitive are lucerne and subterranean clover.

Resistant Weeds Warning

GROUP	6	12	HERBICIDE
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AC Difnil 275 EC Herbicide is a member of the nitrile and nicotinamide groups of herbicides. AC Difnil 275 EC Herbicide is an inhibitor of photosynthesis at photosystem II and carotenoid biosynthesis. For weed resistance management, AC Difnil 275 EC Herbicide is a Group 6, 12 herbicide. Some naturally occurring weed biotypes resistant to AC Difnil 275 EC Herbicide and other Group 6, 12 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 AC Difnil 275 EC Herbicide or other Group 6, 12 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 Difnil 275 EC Herbicide to control resistant weeds.

Temperature warning

Do not apply AC Difnil 275 EC herbicide if frosts are imminent. Frost causes stress on crops and weeds and could result in increased crop effects and/or decreased weed control. To ensure good results AC Difnil 275 EC herbicide should only be applied once the weeds and crop are no longer under stress from the frost conditions. Avoid application when maximum daily temperatures above 20°C occur, or are likely to occur for a few days after application, as increased crop damage may result.

CROP TOLERANCE

Cereals

After application some transient crop yellowing may occur. This usually appears as yellow or white banding on leaves. Provided the crop is not under stress from pre-emergent herbicide, root disease, insect damage, frost, dry or excessively moist conditions, the development of the crop and subsequent growth will be unaffected.

Lucerne

Warning

The tolerance of lucerne varieties to AC Difnil 275 EC Herbicide can vary with rate of application, soil type, crop health, stage of growth and degree of moisture and temperature stress. AC Difnil 275 EC Herbicide may result in transient crop yellowing and suppression of growth with a resultant initial reduction in dry matter. For this reason we recommend application prior to the 8 trifoliolate leaf stage. However, under normal growing conditions subsequent growth and seed yield should not be affected. Crop damage may be increased if rates higher than 500 mL/ha are used and in areas where spray overlapping has occurred. Under normal growing conditions, the following lucerne varieties have shown acceptable levels of foliage tolerance to AC Difnil 275 EC Herbicide applied at 500 mL/ha: Hunter River, Nova and Dekalb 185. Varieties not listed should be tested before using AC Difnil 275 EC Herbicide over large areas. Consult your local Axichem representative for advice on specific varieties.

Subterranean clover

Warning

The tolerance of subterranean clover varieties to AC Difnil 275 EC Herbicide can vary with rate of application, soil type, crop health, stage of growth and degree of moisture and temperature stress. AC Difnil 275 EC Herbicide may result in transient crop yellowing and suppression of growth with an initial reduction in dry matter. For this reason we recommend application prior to the 8 trifoliolate leaf stage. However, under normal growing conditions subsequent growth and seed yield should not be affected. Crop damage may be increased if rates higher than 500 mL/ha are used and in areas where spray overlapping has occurred. Under normal growing conditions, the following varieties have shown acceptable levels of foliage tolerance to AC Difnil 275 EC Herbicide applied at 500 mL/ha: Daliak, Dalkeith, Denmark, Goulburn, Karriale, Leura, Mt. Barker, Nungarin, Rosedale, Seaton Park, Trikkala and Woogenellup.

The variety Junee has shown increased sensitivity to AC Difenil 275 EC Herbicide so care should be taken if this variety is part of the pasture sward. The effects of AC Difenil 275 EC Herbicide on subterranean clover seed yield have been tested on the following varieties. Under normal growing conditions they show acceptable levels of tolerance to AC Difenil 275 EC Herbicide applied at 500 mL/ha. However, higher rates may reduce seed yield under conditions of low weed pressure: Denmark, Goulburn, Larissa, Nungarin, Seaton Park, Trikkala and Woogenellup. Varieties not listed should be tested before using AC Difenil 275 EC Herbicide over large areas. Consult your local AXICHEM PTY LTD representative for advice on specific varieties.

Other Clovers

Warning

The tolerance of clover varieties to AC Difenil 275 EC Herbicide can vary with rate of application, soil type, crop health, stage of growth and degree of moisture and temperature stress. AC Difenil 275 EC Herbicide may result in transient crop yellowing and suppression of growth with a resultant initial reduction in dry matter. For this reason we recommend application prior to the 8 trifoliate leaf stage. However, under normal growing conditions subsequent growth and seed yield should not be affected. Crop damage may be increased if rates higher than 500 mL/ha are used and in areas where spray overlapping has occurred. The effect on seed yield of other clovers has not been determined.

The following varieties of clover have shown increased sensitivity to AC Difenil 275 EC herbicide : Big Bee, Sacromonte (Berseem), Haifa (White), Zulu (Arrowleaf), Kyambro, Lupers and Maral (Persian). Care should be exercised if these clovers are part of the pasture sward.

Varieties not listed should be tested before using AC Difenil 275 EC Herbicide over large areas.

Consult your local AXICHEM PTY LTD representative for advice on specific varieties.

Subsequent Crops

To reduce effect on subsequent susceptible crops (e.g. canola), ensure thorough cultivation of soil prior to the sowing of these crops.

MIXING

To ensure even mixing, half fill the spray tank with clean water and add the required amount of product. Agitate thoroughly while carrying out spray operations. Reseal part-used container immediately after use.

APPLICATION

Boom Sprayer

A minimum of 50 L water/ha should be used, however, for optimum results water rates of 70-100 L/ha are recommended. Increase the water volume where weed infestation is heavy or the crop cover is dense. Complete coverage of weeds is essential. Higher water volumes (up to 100 L/ha) will ensure faster activity of the product on the weeds but may increase the symptoms of crop damage.

The following settings are examples which will ensure excellent coverage of exposed weeds:

Water Rate	50 L/ha	75 L/ha	75 L/ha
Nozzle	Hardi No. 10 or equivalent	Hardi No. 12 or equivalent	Hardi No. 14 or equivalent
Speed	10 km/h	10 km/h	12 km/h
Pressure	240 kPa (2.4 bar)	220 kPa (2.2 bar)	210 kPa (2.1 bar)

Controlled Droplet Application (CDA)

Insufficient information is available to recommend the application of this product by CDA.

Warning

The rubber components present in some spraying units may be affected by exposure to the solvents in AC Difenil 275 EC herbicide. To reduce this risk it is recommended that the spray unit be thoroughly washed with a boom cleaner and fresh water after use.

Aircraft

Insufficient information is available to recommend the application of this product by air.

COMPATIBILITY

The following herbicide products are physically compatible with AC DIFNIL 275 EC as two-way mixtures in the spray tank, but should

only be used for the crops specified, and only when the crop is also specified on the label of the compatible product: (See below for list of compatible insecticides.)

Crop	AC DIFNIL 275 EC	Compatible Product
Wheat, triticale, cereal rye (including undersown)	Up to 750 mL/ha	Diffenican (barley also)
Wheat, barley, triticale, cereal rye (including undersown)	All rates	flumetsulam
Wheat, barley, triticale, cereal rye (not undersown)	Up to 500 mL/ha	Metsulfuron methyl, chlorsulfuron, MCPA LVE (500 g/L product) (up to 500 mL/ha only)
	All rates	2,4-D amine 500, Eclipse, Cadence (up to 115 g only), clopyralid
	Wheat only (not undersown)	Topik
Established lucerne only	Up to 750 mL/ha	Simazine (500 g/L product) (up to 1.25 L/ha only) and simazine (500 g/L)/paraquat (200 g/L) mixture
Newly sown and established lucerne and clover only	Up to 750 mL/ha	quizalofop, fluzifop, 2,4-DB amine (500 g/L)
	Up to 1.0 L/ha	flumetsulam

When mixing AC DIFNIL 275 EC with other herbicides, crop yellowing may be enhanced.

When mixing with diclofop methyl some reduction in the efficacy and speed of action of these products may occur.

When mixing with fluzifop or quizalofop some reduction in the efficacy and speed of action of these products and AC DIFNIL 275 EC may occur.

In tank-mixtures with metsulfuron methyl and chlorsulfuron, rates of AC DIFNIL 275 EC higher than 500 mL/ha may cause significant crop damage.

If the crop is stressed, the application of the herbicide tank-mixtures may cause yield reduction.

When mixing with Cadence a temporary wilting may be evident in some crops after application.

The mixture of AC DIFNIL 275 EC and simazine should be applied during winter to lucerne which is not actively growing. This mixture may result in an increased crop effect but this can be reduced if the lucerne is grazed or cut before spraying.

DO NOT mix AC DIFNIL 275 EC with haloxyfop.

Growers should seek advice before spraying recently released cereal varieties.

This product may be mixed in the spray tank with one of the following insecticides according to the directions for the insecticide product: Chlorpyrifos (500 g/L product), Decis Options, dimethoate, alpha-cypermethrin 100EC, omethoate 290 SL and bifenthrin.

Use the recommended rates for AC DIFNIL 275 EC and its tank-mix partner as well as the surfactant recommendation of the tank-mix partner. Read the label of the tank-mix partner before mixing and using the tank mixture. If another herbicide is applied as a tank mix, observe the plant-back restrictions on that label.

Warning

DO NOT use crop oils with AC DIFNIL 275 EC tank mixtures in cereals.

As formulations of other manufacturers' products are beyond the control of Axichem Pty Ltd, all mixtures should be tested prior to mixing commercial quantities.

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. Wash sprayer thoroughly after use.

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

Dangerous to fish. DO NOT contaminate streams, rivers or waterways with the chemical or used containers.

STORAGE AND DISPOSAL

This product must be stored in a locked room or place away from children, animals, food, feedstuffs, seed and fertilisers. Store in the closed, original container in a cool, well-ventilated area. Do not store for prolonged periods in direct sunlight.

5 L, 10L and 20 L containers Triple or preferably pressure 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 for appropriate disposal 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. DO NOT use empty container for any other purpose.

110 L returnable containers If tamper evident seals are broken prior to initial use then the integrity of the contents cannot be assured. Empty container by pumping through dry-break connection system. Do not attempt to breach the valve system or the filling point, or contaminate the container with water or other products. Ensure that the coupler, pump, meter and hoses are disconnected, triple rinsed with clean water and drained after each use. When empty, or contents no longer required, return the container to the point of purchase. This container remains the property of Axichem Pty Ltd.

1000 L containers

If tamper evident seals are broken prior to initial use then the integrity of the contents cannot be assured. The container must be vented before discharging contents. To empty, connect a camlock fitted hose to the bottom valve. Remove top cap when discharging for venting purposes. When the container is empty, close all caps and valves and return the container to the point of purchase.

SAFETY DIRECTIONS

Product is harmful if inhaled or swallowed. Will irritate eyes, nose, throat and skin. Avoid inhaling spray mist. When preparing spray wear elbow length PVC gloves and face-shield. 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 day's use wash gloves, face shield and contaminated clothing.


FIRST AID

If poisoning occurs contact a doctor or Poisons Information Centre (Phone Australia 13 11 26). If swallowed, DO NOT induce vomiting. Give a glass of water. If in eyes, wash out immediately with water.

SAFETY DATA SHEET

Additional information is listed in the Safety Data Sheet, which can be obtained from the supplier.

LABEL ELEMENTS

GHS Label Elements	
SIGNAL WORD	DANGER
Hazard Statement(s)	
H227	Combustible liquid
H302	Harmful if swallowed.
H312	Harmful in contact with skin.
H315	Causes skin irritation.

H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H332	Harmful if inhaled.
H335	May cause respiratory irritation.
H360D	May damage the unborn child.
H373	May cause damage to organs through prolonged or repeated exposure.
H410	Very toxic to aquatic life with long lasting effects.

Precautionary statement(s) Prevention

P201	Obtain special instructions before use.
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P260	Do not breathe mist/vapours/spray.
P271	Use only outdoor or in a well-ventilated area.
P280	Wear protective gloves, protective clothing, eye protection & face protection.
P264	Wash all exposed external body areas thoroughly after handling.
P270	Do not eat, drink or smoke when using this product.
P273	Avoid release to the environment.
P272	Contaminated work clothing should not be allowed out of the workplace.

Precautionary statement(s) Response

P308+P313	If exposed or concerned: Get medical advice/attention.
P370+P378	In case of fire: Use alcohol resistant foam or normal protein foam for extinguish.
P302+P352	IF ON SKIN: Wash with plenty of water.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P333+P313	If skin irritation or rash occurs: Get medical advice/attention.
P337+P313	If eye irritation persists: Get medical advice/attention.
P362+P364	Take off contaminated clothing and wash it before reuse.
P391	Collect spillage.
P301+P312	IF SWALLOWED: Call a POISON CENTRE/doctor/physician/first aider if you feel unwell.
P304+P340	IF INHALED: Remove person to fresh air and keep comfortable for breathing.
P330	Rinse mouth.

Precautionary statement(s) Storage

P405	Store locked up.
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P403+P233	Store in a well-ventilated place. Keep container tightly closed.
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Precautionary statement(s) Disposal

P501	Dispose of contents/container to authorised hazardous or special waste collection point in accordance with any local regulation.
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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.