


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




Nufarm
ELIMINAR™
C
HERBICIDE

ACTIVE CONSTITUENTS: 250g/L BROMOXYNIL, present as the octanoate
25g/L PICOLINAFEN
SOLVENT: 554g/L LIQUID HYDROCARBONS

GROUP C|F HERBICIDE

For the control of certain broadleaf weeds in Winter cereals as specified in the Directions for Use Table.

IMPORTANT: READ THE ATTACHED LEAFLET BEFORE USING THIS PRODUCT



Nufarm Grow a better tomorrow.

APVMA Approval No.: 69510/60959

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 by aircraft.

CROP	WEEDS CONTROLLED	WEED STAGE	RATE	STATE	CRITICAL COMMENTS
Wheat, Barley, Triticale, Cereal rye	Wild radish	Up to 2 leaf stage and not more than 60mm in diameter and where weed density is less than 50 plants/m ²	350mL/ha	WA only	CROP STAGE: Cereals 2 leaf to fully tillered (Z12-29) Optimum results are achieved when sprayed at 4-8 weeks post sowing. Warning: Eliminar™ C may cause transient crop yellowing of cereals. (Refer to "Crop Tolerance" section of General Instructions). 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. (cont.)
	Wild mustard, Wild radish	Up to 4 leaf stage and not more than 120mm in diameter	500mL/ha	All States	
		Up to 6 leaf stage and not more than 150mm in diameter	750mL/ha		
		Up to 8 leaf stage and not more than 180mm in diameter	1L/ha		
	Canola (rapeseed), Charlock, Turnip weed, Wild turnip	Up to 2 leaf stage and not more than 60mm in diameter	500mL/ha		
		Up to 4 leaf stage and not more than 120mm in diameter	750mL/ha		
Shepherd's purse	Up to 4 leaf stage and not more than 120mm in diameter	1L/ha			

CROP	WEEDS CONTROLLED	WEED STAGE	RATE	STATE	CRITICAL COMMENTS	
Wheat, Barley, Triticale, Cereal rye	Capeweed	Up to 4 leaf stage and not more than 120mm in diameter	500mL/ha	All States	(cont). In most situations the rate specified for each weed size will give satisfactory control. However, under certain conditions such as: <ul style="list-style-type: none"> 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. Eliminar C will not effectively control: <ul style="list-style-type: none"> 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: <ul style="list-style-type: none"> rates lower than 1L/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. VOLUNTEER LUPINS: In some situations, the higher rate of 1L/ha may be required to effectively suppress volunteer lupins at the 4 leaf stage. ¹ Eliminar C will suppress seedling dock but will not suppress regrowth from transplanted roots.	
		Up to 6 leaf stage and not more than 150mm in diameter	750mL/ha			
		Up to 8 leaf stage and not more than 180mm in diameter	1L/ha			
	Corn gromwell	Up to 4 leaf stage	500mL/ha			
		Up to 6 leaf stage	750mL/ha			
	Climbing buckwheat	Up to 2 leaf stage	500mL/ha			
		Up to 4 leaf stage	750mL/ha			
		Up to 6 leaf stage	1L/ha			
	Deadnettle, Paterson's curse (Salvation Jane), Rough poppy	Up to 2 leaf stage	500mL/ha			
		Up to 4 leaf stage	750mL/ha			
	Amsinckia					
	Doublegee (Spiny emex)	Up to 2 leaf stage	500mL/ha			Qld, NSW, ACT, Vic, Tas, WA only
		Up to 4 leaf stage	750mL/ha			All States
	Fat hen, Field madder, Saffron thistle, Variegated thistle	Up to 4 leaf stage	1L/ha			All States
Ox-tongue, Wireweed	Up to 2 leaf stage					
Fireweed	Up to 4 leaf stage	500mL/ha	Qld, NSW, ACT, Vic, SA, WA, NT only			
Common cotula (Bird's eye) Pheasant's eye (Adonis)	Up to 4 leaf stage	560mL/ha	SA only			
Fumitory	2-6 leaf stage	350mL/ha + 200mL/ha Terbutryn (500g/L)	WA only			
Wheat, Barley, Triticale, Cereal rye	Suppression of the following weeds					
	Dense-flower fumitory	Up to 2 leaf stage	750mL/ha	All States		
		Up to 4 leaf stage	1L/ha			
	Chickweed, Common sowthistle (Milk thistle), Dock ¹ , Hexham scent (King Island mellilot), Prickly lettuce, Scarlet pimpernel, Skeleton weed, Sorrel, Speedwell, Three horned bedstraw, Toad rush					
		Volunteer lupins	500mL-1L/ha			
		Crassula (stonecrop)	Up to 5 leaf stage			500mL/ha
		Long storksbill	Up to 4 leaf stage			
		Volunteer field peas	Up to 5 node stage			750mL/ha
	Ward's weed	Up to 5 leaf stage	1L/ha			
	Vetch	Up to 2 leaf stage				
	Mouse eared chickweed					NSW & ACT only
	Mexican poppy					Qld only

CROP	WEEDS CONTROLLED	WEED STAGE	RATE	STATE	CRITICAL COMMENTS	
Wheat, Barley, Triticale, Cereal rye	Suppression of the following weeds				As above	
	Mintweed, Spoon cudweed	Up to 4 leaf stage	1L/ha	NSW & ACT only		
	New Zealand spinach	Up to 2 leaf stage	750mL/ha	Qld only		
	Cleavers	Up to 1 whorl stage	1L/ha	SA only		
	Ball mustard	Up to 4 leaf stage				
	Horehound	Pre-emergence				
	Marshmallow	Up to 2 leaf stage				
	Wild radish	Up to the 4 leaf stage and not more than 120mm in diameter	350mL/ha plus 175mL/ha Nufarm LVE Agritone (570g/L)	WA only		<p>Refer also to all Critical Comments for Cereals. DO NOT use this tank-mix if cereals are undersown with lucerne or annual medics.</p> <p>Crop Stage</p> <p>Eliminar™ C 350mL+ Nufarm LVE Agritone 175mL: Apply from 3 leaf to fully tillered (Z13-30).</p> <p>Eliminar™ C 500mL+ Nufarm LVE Agritone 175mL: Apply from 3 leaf to fully tillered (Z13-30).</p> <p>Eliminar™ C 500mL + Nufarm LVE Agritone 350mL: Apply from 5 leaf stage to fully tillered (Z15-30). Optimum results are achieved when sprayed at 4-8 weeks post sowing.</p> <p>Warning: Eliminar™ C may cause transient crop yellowing of cereals. (Refer to "Crop Tolerance" section of General Instructions). Observe instructions also on Nufarm LVE Agritone product label.</p>
		Up to the 6 leaf stage and not more than 150mm in diameter	500mL/ha plus 175mL/ha Nufarm LVE Agritone (570g/L)	All States		
Up to the 8 leaf stage and not more than 180 mm in diameter.		500mL/ha plus 350mL/ha Nufarm LVE Agritone (570g/L)				

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

WITHHOLDING PERIOD

WITHHOLDING PERIOD

HARVEST

CEREALS: NOT REQUIRED WHEN USED AS DIRECTED

GRAZING

CEREALS: DO NOT GRAZE OR CUT FOR STOCK FOOD WITHIN 6 WEEKS AFTER APPLICATION.

WEEDS LIST

WEED (Common name)	(Scientific name)
Amsinckia	<i>Amsinckia</i> spp.
Ball mustard	<i>Neslia paniculata</i>
Canola (rapeseed)	<i>Brassica napus</i>
Capeweed	<i>Arctotheca calendula</i>
Charlock	<i>Sinapis arvensis</i>
Chickweed	<i>Stellaria media</i>
Cleavers	<i>Galium aparine</i>
Climbing buckwheat	<i>Fallopia convolvulus</i>
Common cotula (bird's eye)	<i>Cotula australis</i>
Common sowthistle (milk thistle)	<i>Sonchus oleraceus</i>
Corn gromwell	<i>Buglossoides arvensis</i>
Crassula (stonecrop)	<i>Crassula</i> spp.
Deadnettle	<i>Lamium amplexicaule</i>
Dense-flower fumitory	<i>Fumaria densiflora</i>
Dock	<i>Rumex</i> spp.
Doublegee (spiny emex)	<i>Emex australis</i>
Fat hen	<i>Chenopodium album</i>
Field madder	<i>Sherardia arvensis</i>
Fireweed	<i>Senecio</i> spp.
Fumitory	<i>Fumaria</i> spp.
Hexham scent (King Island melilot)	<i>Melilotus indicus</i>
Horehound	<i>Marubium vulgare</i>
Long storksbill	<i>Erodium botrys</i>
Marshmallow	<i>Malva parviflora</i>
Mexican poppy	<i>Argemone ochroleuca</i>
Mintweed	<i>Salvia reflexa</i>
Mouse eared chickweed	<i>Cerastium glomeratum</i>
New Zealand spinach	<i>Tetragonia tetragonoides</i>
Ox-tongue	<i>Picris echioides</i>
Paterson's curse (Salvation Jane)	<i>Echium plantagineum</i>
Pheasant's eye (adonis)	<i>Adonis dentatus</i>
Prickly lettuce	<i>Lactuca serriola</i>
Rough poppy	<i>Papaver hybridum</i>
Saffron thistle	<i>Carthamus lanatus</i>
Scarlet pimpernel	<i>Anagallis arvensis</i>
Shepherd's purse	<i>Capsella bursa-pastoris</i>
Skeleton weed	<i>Chondrilla juncea</i>

WEED (Common name)	(Scientific name)
Sorrel	<i>Rumex acetosella</i>
Speedwell	<i>Veronica</i> spp.
Spoon cudweed	<i>Stuartina muelleri</i>
Three horned bedstraw	<i>Galium tricornutum</i>
Toad rush	<i>Juncus bufonius</i>
Turnip weed	<i>Rapistrum rugosum</i>
Variogated thistle	<i>Silybum marianum</i>
Vetch	<i>Vicia sativa</i>
Volunteer field peas	<i>Pisum sativum</i>
Volunteer lupins	<i>Lupinus angustifolius</i>
Ward's weed	<i>Carrichtera annua</i>
Wild mustard	<i>Sisymbrium</i> spp.
Wild radish	<i>Raphanus raphanistrum</i>
Wild turnip	<i>Brassica tournefortii</i>
Wireweed	<i>Polygonum aviculare</i>

GENERAL INSTRUCTIONS

- This product is a post-emergence contact herbicide, with short residual activity.
- Apply Eliminar™ C 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	C	F	HERBICIDE
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Eliminar™ C Herbicide is a member of the nitrile and pyridine (or anilide) groups of herbicides. Eliminar™ C is an inhibitor of photosynthesis at photosystem II and carotenoid biosynthesis. For weed resistance management, Eliminar™ C is a Group C, F herbicide. Some naturally occurring weed biotypes resistant to Eliminar™ C and other Group C, F 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 Eliminar™ C or other Group C, F herbicides. Since the occurrence of resistant weeds is difficult to detect prior to use, Nufarm Australia Limited accepts no liability for any losses that may result from the failure of Eliminar™ C to control resistant weeds.

TEMPERATURE WARNING

DO NOT apply Eliminar™ C 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 Eliminar™ C 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.

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 50L water/ha should be used, however, for optimum results, water rates of 70-100L/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 100L/ha) will ensure faster activity of the product on the weeds but may increase the symptoms of crop damage. Apply only as a coarse spray quality using air induced, or other appropriate, nozzles to reduce drift.

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 Eliminar™ C. 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 Eliminar™ C 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	Eliminar™ C	Compatible Product
Wheat, triticale, cereal rye	Up to 750mL/ha	Nugrass® (barley also), Tristar® Advance (barley also), Puma® Progress (wild oats only, high rate), Wildcat® 110 EC (wild oats only, high rate), Axial®, Achieve®
Wheat, barley, triticale, cereal rye	All rates	Broadsword®/Broadstrike®
Wheat, barley, triticale, cereal rye (not undersown)	Up to 500mL/ha	Associate®, Lusta®, LVE Agritone® 570, (up to 440 mL/ha only)
	All rates	Amicide® Advance 700, Eclipse®, Cadence® (up to 115g only), Archer®
Wheat only (not undersown)		Matter®

When mixing Eliminar™ C Herbicide with other herbicides, crop yellowing may be enhanced. When mixing with grass herbicides some reduction in the efficacy and speed of action of these products and Eliminar™ C Herbicide may occur.

In tank-mixtures with Associate® and Lusta®, rates of Eliminar™ C Herbicide higher than 500mL/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.

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 (500g/L product), Decis Options*, dimethoate, Dominex* 100EC, Fastac* Duo/Astound® Duo, Lemat* 290 SL and Talstar*/Astral®, Use the recommended rates for Eliminar™ C Herbicide 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 plantback restrictions on that label.

Warning

Crop oils can increase the degree of crop yellowing and bleaching caused by Eliminar™ C Herbicide. When mixing Eliminar™ C Herbicide with products that require the use of crop oils, avoid adding these oils or reduce their rates if crops are stressed. As formulations of other manufacturers' products are beyond the control of Nufarm Australia Limited, 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.

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

Very toxic to aquatic life. DO NOT contaminate streams, rivers or waterways with this product or used containers. DO NOT apply to portions of field within 20 m upwind of sensitive water bodies. DO NOT allow run-off within two days of application – avoid application to waterlogged soil, over-irrigation or use when heavy rains are forecast.

RE-ENTRY PERIOD

Do not enter treated areas until the spray has dried, unless wearing cotton overalls buttoned to the neck and wrist (or equivalent clothing) and chemical resistant gloves. Clothing must be laundered after each day's use.

STORAGE AND DISPOSAL**(5L, 20L only)**

Store in the closed, original container in a cool, well ventilated area out of direct sunlight. **Triple rinse containers before disposal. Add rinsings to spray tank. DO NOT dispose of undiluted chemicals on site. If recycling, replace cap and return clean containers to recycler or designated collection point.** If not recycling, break, crush, or puncture and deliver empty packaging to an approved waste management facility. If an approved waste management facility is not available bury the empty packaging 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.

Envirodrum 110L Mini Bulk Returnable Container

Store the original sealed Envirodrum in a cool well ventilated area. DO NOT store for prolonged periods in direct sunlight. DO NOT tamper with the Micro Matic valve or the security seal. DO NOT contaminate the Envirodrum with water or any foreign matter. After each use of the product, please ensure that the Micro Matic coupler, delivery system and hoses are disconnected, triple rinsed with clean water and drained accordingly. When the contents of the Envirodrum have been used, please return the empty Envirodrum to the point of purchase. The Envirodrum remains the property of Nufarm Australia Limited.

Refillable containers (1000L only)

Store in the closed, original container in a cool, well ventilated area away from children, animals, food, feedstuffs, seed and fertilizers. DO NOT store for prolonged periods in direct sunlight. Empty contents fully into application equipment. Close all valves and return to point of supply for refill or storage.

SAFETY DIRECTIONS

Harmful if swallowed. Will irritate the eyes. Avoid contact with eyes and skin. When opening container and mixing and loading wear cotton overalls, over normal clothing, buttoned to the neck and wrist and a washable hat, elbow-length chemical-resistant gloves and face shield or goggles, and disposable fume face mask covering mouth and nose. In addition if applying by boomspray equipment wear cotton overall, over normal clothing, buttoned to the neck and wrist and elbow-length chemical-resistant gloves. If product in eyes, wash it out immediately with water. Wash hands after use. After each day's 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). If swallowed, DO NOT induce vomiting. Give a glass of water.

MATERIAL SAFETY DATA SHEET

For further information refer to the Material Safety Data Sheet (MSDS), which can be obtained from your supplier or the Nufarm website - www.nufarm.com.au

In case of emergency: Phone 1800 033 498 Ask for shift supervisor. Toll free 24 hours.

CONDITIONS OF SALE

"Any provisions or rights under the Competition and Consumer Act 2010 or relevant state legislation which cannot be excluded by those statutes or by law are not intended to be excluded by these conditions of sale. Subject to the foregoing, all warranties, conditions, rights and remedies, expressed or implied under common law, statute or otherwise, in relation to the sale, supply, use or application of this product, are excluded.

Nufarm Australia Limited and/or its affiliates ("Nufarm") shall not accept any liability whatsoever (including consequential loss), or howsoever arising (including negligence) for any damage, injury or death connected with the sale, supply, use or application of this product except for liability which cannot be excluded by statute."

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TM trademark pending

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*Other registered trademarks