

Product Name: NUFARM BROADSIDE HERBICIDE
 APVMA Approval No: 49908 / RV2024



Signal Headings:	DANGEROUS POISON KEEP OUT OF REACH OF CHILDREN READ SAFETY DIRECTIONS BEFORE OPENING OR USING
Product Name:	NUFARM BROADSIDE HERBICIDE
Constituent Statements:	ACTIVE CONSTITUENTS: 280 g/L MCPA present as the ethyl hexyl ester 140 g/L BROMOXYNIL present as the octanoate ester 40 g/L DICAMBA present as the acid SOLVENT: 279.1 g/L HYDROCARBON LIQUID
Mode of Action:	GROUP 4 6 HERBICIDE
Statement of Claims:	For the control of certain broadleaf weeds in wheat, barley, cereal rye, oats, triticale and turf as per the DIRECTIONS FOR USE.
Net Contents:	5 L - 1000 L
Restraints:	DO NOT spray when rain seems likely to occur within 3 hours. DO NOT spray when weeds are wet with dew or rain, or when under stress from drought, low soil fertility, extreme cold or water-logging. DO NOT spray when crop or turf is under stress from drought, frost (extreme cold), excessively wet conditions or low soil fertility. DO NOT apply to crops undersown with legumes.
Directions for Use:	This section contains file attachment.
Other Limitations:	
Withholding Periods:	DO NOT GRAZE OR CUT FOR STOCK FOOD FOR 8 WEEKS AFTER APPLICATION.
Trade Advice:	
General Directions:	GENERAL INSTRUCTIONS NOTE: A temporary wilting may be evident in crops after application. Under some conditions, regrowth and successive germination of weeds may occur following treatment and may require follow-up spraying. Crop Safety DO NOT spray outside crop growth stages recommended as crop damage may result. DO NOT apply to recently released cereal varieties until advice has been sought from Nufarm Australia Limited or the local Department of Agriculture. Mixing Add the required amount of product directly to the water in the tank and mix well. Application

	<p>DO NOT apply by misting machines.</p> <p>Ground application: Apply with a properly calibrated boom spray using not less than 50L water per hectare.</p> <p>Aerial application: Apply at least 25L total spray volume per hectare. The aircraft should fly as low as practical under the prevailing conditions to minimise drift.</p>
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Resistance Warning:	<p>RESISTANT WEEDS WARNING</p> <p>GROUP 4 6 HERBICIDE</p> <p>Nufarm Broadside® Herbicide is a combination of the Nitriles, Phenoxy and Benzoic acid groups of herbicides. Nufarm Broadside® has the inhibitors of photo-synthesis at photosystem II and the disruptors of plant cell growth modes of action. For weed resistance management Nufarm Broadside® is both a Group 4 and 6 herbicide. Some naturally occurring weed biotypes resistant to Nufarm Broadside® and other Group 4 and 6 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 Nufarm Broadside® or other Group 4 and 6 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 Nufarm Broadside® to control resistant weeds.</p>
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Precautions:	
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Protection Statements:	<p>PROTECTION OF CROPS, NATIVE AND OTHER NON-TARGET PLANTS</p> <p>Spray equipment must be calibrated accurately prior to working on crops. All spray equipment must be thoroughly washed out after use and must not be used for spraying horticultural crops. DO NOT apply under weather conditions or from spraying equipment that may cause spray to drift onto nearby susceptible plants/crops, cropping lands or pastures. DO NOT use in close proximity to vines, tomatoes and other susceptible crops including flowers, vegetables, ornamentals, lupins and fruit trees. To prevent damage DO NOT permit drift or vapour or spray mist to come into contact with fruit and ornamental trees, cotton, vines, vegetables, flowers, tobacco, lupins or any other field crop. Minimise spray drift by using low pressure and nozzles which do not give a fine droplet size. DO NOT use in high wind. 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.</p> <p>PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT</p> <p>DO NOT contaminate streams, rivers or waterways with the chemical or used containers.</p>
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Storage and Disposal:	<p>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.</p> <p>Non-refillable containers 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 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.</p> <p>Refillable containers Empty contents fully into application equipment. Close all valves and return to point of supply for refill or storage.</p>
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Safety Directions:	<p>Harmful if absorbed by skin contact or inhaled or swallowed. Will irritate the eyes and skin. DO NOT inhale vapour or spray mist. 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 a 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 day's use wash gloves and face shield or goggles and contaminated clothing.</p>
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First Aid Instructions:	<p>If poisoning occurs, contact a doctor or Poisons Information Centre. Australia 13 11 26, New Zealand 0800 764 766. If swallowed, DO NOT induce vomiting.</p>
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First Aid Warnings:	
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NUFARM BROADSIDE® HERBICIDE

DIRECTIONS FOR USE

CROP	CROP STAGE	WEEDS CONTROLLED	STATE	RATE	CRITICAL COMMENTS
Wheat, Barley, Oats, Triticale, Cereal rye	3 leaf to fully tillered (from Z13- 30)	GROUP A** Ball mustard (<i>Neslia paniculata</i>) Capeweed (<i>Arctotheca calendula</i>) Docks (seedlings only) (<i>Rumex</i> spp.) Doublegee (Spiny emex, Three-cornered Jack) (<i>Emex australis</i>) Hedge mustard (<i>Sisymbrium officinale</i>) Indian hedge mustard (<i>Sisymbrium orientale</i>) Wild mustard (<i>Sisymbrium</i> spp.) Wild radish (<i>Raphanus raphanistrum</i>) Wireweed (Hogweed) (<i>Polygonum aviculare</i>) Yellow burr weed (Amsinckia) (<i>Amsinckia</i> spp.)	Qld, NSW, Vic, SA, WA only	750 mL/ha	3 - 4 leaf stage but not more than 3 cm in diameter.
				1 L/ha	4 - 6 leaf stage but not more than 5 cm in diameter.
	5 leaf to fully tillered (from Z15- 30)	Rough poppy (<i>Papaver hybridum</i>) Saffron thistle (<i>Carthamus lanatus</i>) Turnip weed (<i>Rapistrum rugosum</i>)	WA only	1.4 L/ha	6 - 8 leaf stage but not more than 10cm in diameter
		Vetch (<i>Vicia</i> spp.)	Vic only		
		Charlock (<i>Sinapis arvensis</i>) Fat hen (<i>Chenopodium album</i>) Lesser swinecress (Bittercress) (<i>Coronopus didymus</i>)	Tas only		
		Volunteer canola (<i>Brassica napus</i>) including Roundup® Ready varieties and canola hybrids with the Optimum GLY® herbicide tolerance trait	All States		WEED STAGE: up to 6 leaf stage.
	3 leaf to fully tillered (from Z15- 30)	GROUP B** Climbing buckwheat (Black bindweed) (<i>Polygonum convolvulus</i>)	Qld, NSW, Vic, SA, WA only	1 L/ha	2 - 4 leaf stage but not more than 3 cm in diameter.
	5 leaf to fully tillered (from Z15- 30)	Common iceplant (<i>Mesembryanthemum crystallinum</i>) Dense flower fumitory (red) (<i>Fumaria densiflora</i>) Hoary cress (<i>Cardaria draba</i>) Small flowered fumitory (white) (<i>Fumaria parviflora</i>) Tree hogweed (<i>Polygonum patulum</i>) White iron weed (Sheepweed, Corn gromwell) (<i>Buglossoides arvensis</i>)		1.4 L/ha	6 - 8 leaf stage but not more than 10 cm in diameter.
		Slender thistle (<i>Carduus</i> spp.) Spear thistle (<i>Cirsium vulgare</i>) Variegated thistle (<i>Silybum marianum</i>) Wall fumitory (Pink weed) (<i>Fumaria muralis</i>)	Tas only	1.4 L/ha	4 - 6 leaf stage but not more than 10 - 12 cm in diameter. Wall fumitory is severely stunted by 1.4 L/ha.

** Where GROUP A & B weeds occur together, use highest application rate.

CROP	WEEDS CONTROLLED	RATE	CRITICAL COMMENTS
Recreational turf Established Couch (including Queensland Blue), Kikuyu, Paspalum, Fescue, Bent and Rye lawns	Broadleaf weeds including: Bindy-eye (<i>Calotis hispidula</i>) Capeweed (<i>Arctotheca calendula</i>) Carrot weed (<i>Cotula australis</i>) Catsear (<i>Hypochoeris radicata</i>) Caustic weed (<i>Euphorbia drummondii</i>) Clovers (<i>Trifolium</i> spp.) Common plantain (<i>Plantago</i> spp.) Creeping buttercup (<i>Ranunculus repens</i>) Cudweed (<i>Gnaphalium</i> spp.) Dandelion (<i>Taraxacum officinale</i>) Fleabane (<i>Conyza</i> spp.) Funnel weed (<i>Cotula turbinata</i>) Jo-Jo (Onehunga) (<i>Soliva pterosperma</i>) Thistles Three-cornered Jack (Doublegee) (<i>Emex australis</i>) Wood sorrel (<i>Oxalis</i> spp.)	4 - 5 L in 150L water/ha	Apply to actively growing weeds. A slight browning of turf, especially Paspalum, may occur under hot conditions. Use the lower rate for weeds up to the 4 leaf stage. DO NOT mow turf for 2 days after treatment. DO NOT apply to Buffalo grass. DO NOT feed turf/lawn clippings from treated areas to poultry or livestock.

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