

Signal Heading:	POISON KEEP OUT OF REACH OF CHILDREN READ SAFETY DIRECTIONS BEFORE OPENING OR USING
Product Name:	[INSERT HERE]
Constituent Statement:	300 g/L 2,4-D (please specify type) [Applicants if your product contains other scheduled excipients please include these here or delete this text]
Mode of Action:	GROUP I HERBICIDE
Statement of Claims:	[INSERT HERE] THIS IS A PHENOXY HERBICIDE THAT CAN CAUSE SEVERE DAMAGE TO NATIVE VEGETATION AND SUSCEPTIBLE CROPS SUCH AS COTTON, GRAPES, TOMATOES, OILSEED CROPS AND ORNAMENTALS.
Net Contents:	[INSERT HERE]
Restrains:	See 'SPRAY DRIFT RESTRAINTS' and 'GENERAL RESTRAINTS' sections. This can be uploaded as an attachment when submitting a label
Directions For Use:	See 'DIRECTIONS FOR USE' section. This can be uploaded as an attachment when submitting a label
Other Limitations:	
Withholding Period:	WITHOLDING PERIODS: DO NOT GRAZE OR CUT FOR STOCK FOOD FOR 7 DAYS AFTER APPLICATION
Trade Advice:	
General Instructions:	[INSERT HERE]
Resistance Warning:	Resistant Weeds Warning GROUP I HERBICIDE [INSERT PRODUCT NAME] is a member of the Phenoxy group of herbicides. The product has the disruptors of plant cell growth mode of action. For weed resistance management [INSERT PRODUCT NAME] is a Group I herbicide. Some naturally-occurring weed biotypes resistant to [INSERT PRODUCT NAME] 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 [INSERT PRODUCT NAME] or other Group I herbicides. Since the occurrence of

	resistant weeds is difficult to detect prior to use, [INSERT COMPANY NAME] accepts no liability for any losses that may result from the failure of [INSERT PRODUCT NAME] to control resistant weeds.
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Precautions:	<p>RE-ENTRY PERIOD If re-entering treated areas before the spray has dried, workers should wear overalls, elbow-length gloves and water-resistant footwear. Clothing must be laundered after each day's use.</p>
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Protection Statements:	<p>PROTECTION OF CROPS, NATIVE AND 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. Avoid spray drift and vapour movement onto susceptible crops such as cotton, tobacco, tomatoes, vines, lupins, fruit trees and ornamentals.</p> <p>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.</p>
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Storage and Disposal:	<p>[Applicants, please chose from the relevant statements below.]</p> <p>STORAGE AND DISPOSAL:</p> <p>Store in the closed, original container in a cool, well-ventilated area. Do not store for prolonged periods in direct sunlight.</p> <p>[Refillable containers] Empty contents fully into application equipment. Close all valves and return to [point of supply/designated collection point/other specific collection details] for refill or storage.</p> <p>[Metal drums and plastic 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.</p> <p>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 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>[Containers accompanied by a leaflet If a label leaflet is to be used as part of the label for various containers that have different disposal instructions, the following 'Disposal' statement may be shown on the label leaflet in place of the full disposal instructions:]</p>
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	<p>The method of disposal of the container depends on the container type. Read the 'Storage and disposal' instructions on the label that is attached to the container.</p> <p>[drumMUSTER containers] This container can be recycled if it is clean, dry, free of visible residues and has the drumMUSTER logo visible. Triple-rinse container for disposal. Dispose of rinsate by adding it to the spray tank. Do not dispose of undiluted chemical on site. Wash outside of the container and the cap. Store cleaned container in a sheltered place with cap removed. It will then be acceptable for recycling at any drumMUSTER collection or similar container management program site. The cap should not be replaced, but may be taken separately.</p>
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<p>Safety Directions:</p>	<p>Harmful if inhaled or swallowed. Will damage the eyes, will irritate the skin. Avoid contact with the eyes and skin. Avoid inhaling vapour.</p> <p>When opening the container and preparing spray or using undiluted concentrate, wear cotton overalls buttoned to the neck and wrist and a washable hat, elbow-length chemical resistant gloves and face shield or goggles.</p> <p>When using the prepared spray, wear cotton overalls buttoned to the neck and wrist and a washable hat and elbow-length chemical resistant gloves.</p> <p>If applying by hand wear half facepiece respirator with organic vapour/gas cartridge or canister. If product on skin, immediately wash area with soap and water.</p> <p>If product in eyes, wash it out immediately with water.</p> <p>After use and before eating, drinking or smoking wash hands, arms and face thoroughly with soap and water.</p> <p>After each day's use, wash gloves, respirator (and if rubber wash with detergent and warm water), face shield or goggles and contaminated clothing.</p>
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<p>First Aid Instructions:</p>	<p>[Applicants if your product contains other scheduled excipients additional first aid instructions may be required, the first aid instructions given here are for the 2,4-D active only]</p> <p>If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 13 11 26, New Zealand 0800 764 766.</p>
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Restraints

GENERAL RESTRAINTS

DO NOT exceed maximum application rate of 15 L/ha (4500 g ae/ha).

DO NOT exceed the maximum daily application rate by backpack spraying of 13.3L/day.

For aquatic uses:

REMOVE aquatic weeds as much as possible through mechanical means.

DO NOT apply to bodies of water where weed infestations do not exist.

DO NOT treat more than 50% of the total surface area at any one time.

DO NOT treat areas of the same water body for at least 7 days after previous treatments.

DO NOT treat to the point of runoff.

DO NOT apply directly to water, direct spray onto aquatic weeds.

To the extent possible, only treat plants in water bodies greater than 1m deep.

[Applicants please INSERT additional restraints not covered by the proposed regulatory decision if they are applicable to your product]

SPRAY DRIFT RESTRAINTS

DO NOT apply by a vertical sprayer

DO NOT apply by a boom sprayer

Specific definitions for terms used in this section of the label can be found at www.apvma.gov.au/spraydrift

DO NOT apply in a manner that may cause an **unacceptable impact to native vegetation, agricultural crops, landscaped gardens and aquaculture production**, or cause contamination of plant or livestock commodities, outside the application site from **spray drift**. The **buffer zones** in the relevant buffer zone table below provide guidance but may not be sufficient in all situations.

Wherever possible, correctly use application equipment designed to reduce spray drift and apply when the wind direction is away from these sensitive areas

DO NOT allow **bystanders** to come into contact with the spray cloud

DO NOT apply unless the wind speed is between 3 and 20 kilometres per hour at the **application site** during the time of application.

DO NOT apply if there are **hazardous surface temperature inversion** conditions present at the **application site** during the time of application. **Surface temperature inversion conditions** exist most evenings one to two hours before sunset and persist until one or two hours after sunrise.

AIRCRAFT

DO NOT apply by aircraft unless the following requirements are met:

- For application by helicopter only, not for application by fixed-wing aircraft.
- Spray droplets not smaller than a Very Coarse spray droplet size category
- For maximum release height above the target canopy of 3 metres or 25 per cent of rotor diameter, whichever is the greatest, minimum distances between the application site and downwind sensitive areas (see 'Mandatory buffer zones' section of the following table titled 'Buffer zones for aircraft') are observed.

Buffer Zones for Aircraft

Application rate	Aircraft type	Mandatory buffer zones (distances given in meters)				
		Bystander Areas	Natural aquatic areas	Pollinator Areas	Vegetation areas	Livestock Areas
Up to 5 L/ha	Helicopter	Not Required	160	Not Required	150	Not Required
Up to 10 L/ha	Helicopter		250		240	

DIRECTIONS FOR USE: - Applicants if your product is currently approved for additional uses please add to this table, and highlight the changes made. If you do not wish to include all the uses please delete as applicable.

Table 1. Pastures and non-agricultural areas use					
	TARGET WEEDS	STATE	RATE (/ha)	CRITICAL COMMENTS	USAGE RESTRICTIONS
Non-crop & Pasture	Groundsel Bush	Qld & NSW only	10 L	Helicopter application. Raindrop D8 nozzles angles back at 45° to minimise spray drift. Apply in no less than 100 L/ha.	NO USAGE RESTRICTIONS APPLY for use in NSW QLD
			100 mL/10 L water	Knapsack spray. Thorough even coverage of the plant is necessary.	
			1 L/10 L water	Sprinkler sprayer. Coverage: 1 L spray solution/100 m ² .	
			33 mL/L kerosene or mineral turpentine	Basal bark spray: Apply the mixture around the base of the stem to a height of 25 cm above the ground. Make sure all the stem to this height is well wetted. Cut stump: Cut the stem as close to the ground as possible and thoroughly wet the fresh cut stem with the mixture.	
	Mother-of-Millions	Qld & NSW only	70 mL/10 L Water	Knapsack spray. Thorough even coverage of leaves and plantlets is necessary.	
			7 L/1000 L water/ha	Hand Gun. Thorough even coverage of leaves and plantlets is necessary.	
	Noogoora Burr, Bathurst Burr	Qld & NSW only	3.3 L	Helicopter application or sprinkler sprayer.	
Castor Oil Plant	QLD only	1 L/10 L kerosene	Apply as a basal bark treatment.		

	Galvanised Burr, Chinese Celtis (Elm) seedlings		1 L/100 L water	Apply as an overall spray on young plants when actively growing.
	Wild Tobacco Tree		1 L/40 L kerosene	Apply as a cut stump or basal bark when plant is actively growing.
	Balloon Cotton, Datura (seedlings), <i>Sida Retusa</i> , Creeping Lantana, <i>Ageratum</i> spp., Fireweed		7 L/1000 L water	Apply as an overall spray when plants are actively growing.
	Saffron Thistle		1 L/100 L water	Apply as an overall spray when plants are actively growing.
Waterways , non-potable water, drains, dams margins, lakes & streams	Water Hyacinth, Water Lettuce	NSW, Qld, WA, NT only	50 mL/10 L water	Knapsack spray. Coverage: 10 L spray solution/100 m ² . Avoid causing submersion of sprayed plants.
			1 L/200 L water	Hand Gun. Coverage: 200 L spray solution/1000 m ² . Avoid causing submersion of sprayed plants.
			1 L/20 L water	Sprinkler sprayer. Coverage: 20 L spray solution/1000 m ² .
			5 L/200 L water/ha	Helicopter application. Raindrop D8 nozzles angled back at 45° to minimise spray drift.

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

TIMING AND USAGE RESTRICTION APPENDICES

Table 1: Application and timing restrictions for application to pastures					
DO NOT apply above maximum rate (L/ha) below OR label rate, whichever is LOWEST					
Pastures (prior to sowing, conservation tillage)	State	Summer	Autumn	Winter	Spring
	Queensland & NT	11	11	11	11
	New South Wales & ACT	11	11	11	11
	Victoria	1.2	3.5	11	3.5
	Tasmania	1.2	2.6	7.4	3.5
	South Australia	2.4	3.5	11	7.4
	Western Australia	3.5	7.4	11	7.4
Pastures (established)	State	Summer	Autumn	Winter	Spring
	Queensland & NT	15	15	15	15
	New South Wales & ACT	15	15	15	15
	Victoria	2.0	4.0	15	7.5
	Tasmania	1.4	3.5	11	6.6
	South Australia	3.0	6.6	15	11
	Western Australia	7.5	11	15	11