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

OzCrop

Cletho 240

HERBICIDE

ACTIVE CONSTITUENT: 240 g/L CLETHODIM SOLVENT: 606 g/L LIQUID HYDROCARBON

GROUP A HERBICIDE

For the control of certain grass weeds in beetroot, cabbage, canola, celery, chickpeas, cotton, faba beans, field peas, forestry, lentils, lettuce, lupins, mung beans, non-bearing fruit trees, onions, ornamentals, peanuts, potatoes and soybeans as per the Directions for Use table in the this leaflet.

CONTENTS:

20L, 110L, 1000L

NOT A DANGEROUS GOOD ACCORDING TO THE AUSTRALIAN DANGEROUS GOODS (ADG) CODE.

BATCH NO.

DATE OF MANUFACTURE:

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DIRECTIONS FOR USE

RESTRAINTS: DO NOT apply without the addition of an adjuvant.

DO NOT apply to plants that are stressed by moisture or temperature extremes.

DO NOT apply if rain is expected within a one hour of application.

DO NOT apply OzCrop Cletho 240 Herbicide more than once to any one crop.

CROP	CROP GROWTH STAGE	WEEDS CONTROLLED	RATE mL/ha	STAGE OF WEED GROWTH	STATE	CRITICAL COMMENTS
Faba beans, Lentils@, Lupins# Chickpe DO NOT beyond filowering Faba be DO NOT beyond filowering Field pe DO NOT beyond filowering Field pe DO NOT beyond filowering Lentils: Apply up nodes / o branchin crop gro Lupins: DO NOT after 809	Canola: DO NOT APPLY after flower buds become visible (green buds) Chickpeas: DO NOT APPLY beyond full flowering	Annual Ryegrass (Lolium rigidum), Annual Phalaris (Phalaris minor)	150 to 250	2 leaf to fully tillered	Qld, NSW, ACT, Vic, Tas, WA only	* Always apply with DC Trate at 2L/ha or Hasten at 1L/ha or Kwickin at 1L/100L or Uptake at 500mL/100L spray volume. The lower doses will provide effective control if applied under ideal conditions to weeds that are smaller, actively growing and free from temperature or water stress. See COMPATIBILITY AND CAUTIONS in GENERAL INSTRUCTIONS for mixture recommendations with insecticides, fungicides and other herbicides. @ Application up to 7-node/ early-branching crop growth stage only. # NOT Queensland
		Barley Grass (Hordeum leporinum), Brome Grass (Bromus diandrus), Wild Oats (Avena spp.)	175 to 250			
	Faba beans: DO NOT APPLY beyond full flowering	Volunteer Wheat (Triticum aestivum), Volunteer Oats (Avena sativa)	200* to 250* (175 to 250 in WA only)			
	Field peas: DO NOT APPLY beyond full flowering Lentils: Apply up to 7 nodes / early	Volunteer Barley (Hordeum vulgare) Silver Grass	250 250 to		NSW,	
		(Vulpia bromoides) – suppression only	500		ACT, Vic, Tas only	
	branching stage of crop growth Lupins: DO NOT APPLY after 80% of flowers have	Paradoxa Grass (<i>Phalaris paradoxa</i>)	250 - 375 375	2 to 5 leaf stage 5-leaf to fully tillered	Qld, NSW, ACT only	
Cotton (Qld, NSW and NT only), Peanuts, Mung Beans, Soybeans	Cotton: DO NOT APPLY after full flowering (mid bloom) Peanuts: DO NOT APPLY after the pod fill stage of crop development Mung Beans: DO NOT APPLY after first flower buds are visible Soybeans: DO NOT APPLY after first flowers are visible	Barnyard Grass (Echinochloa spp.), Blown Grass (Agrostis aveacea), Crowsfoot Grass (Eleusine indica), Feathertop Rhodes Grass (Chloris virgata), Liverseed Grass (Urochloa panicoides), Red Spangletop Grass (Leptochloa filiformis), Seedling Johnson Grass (Sorghum halepense), Summer Grass (Digitaria spp.), Volunteer Sorghum (Sorghum spp.)	250 to 375 375	2 to 5 leaf stage 5-leaf to fully tillered	Qld, NSW, ACT, Vic WA, NT only	Always apply with DC Trate at 2L/ha or Hasten at 1L/ha or Kwickin at 1L/100L or Uptake at 500mL/100L spray volume. The lower doses will provide effective control if applied under ideal conditions to weeds that are smaller, actively growing and free from temperature or water stress. See COMPATIBILITY AND CAUTIONS in GENERAL INSTRUCTIONS for mixture recommendations with insecticides, fungicides and other herbicides.

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CROP	WEEDS CONTROLLED	RATE mL/ha	STAGE OF WEED GROWTH	STATE	CRITICAL COMMENTS
Beetroot, Cabbage, Celery, Lettuce, Potatoes, Onions	Barnyard Grass (Echinochloa spp.), Blown Grass (Agrostis aveacea), Crowsfoot Grass (Eleusine indica), Feathertop Rhodes Grass (Chloris virgata), Liverseed Grass (Urochloa panicoides), Paradoxa Grass (Phalaris paradoxa), Red Spangletop Grass (Leptochloa filiformis), Seedling Johnson Grass (Sorghum halepense), Summer Grass (Digitaria spp.), Volunteer Sorghum (Sorghum spp.)	250 to 375 375	2 to 5 leaf stage 5-leaf to fully tillered	All States	Always apply with DC Trate at 2L/ha or Hasten at 1L/ha or Kwickin at 1L/100L or Uptake at 500mL/100L spray volume. The lower doses will provide effective control if applied under ideal conditions to weeds that are smaller, actively growing and free from temperature or water stress. Use a spray volume of 150L/ha when spraying dense grass populations.
	Annual Ryegrass (Lolium rigidum), Annual Phalaris (Phalaris minor) Barley Grass (Hordeum leporinum), Brome Grass (Bromus diandrus),	150 to 250 175 to 250	2 leaf to fully star	All States	Always apply with DC Trate at 2L/ha or Hasten at 1L/ha or Kwickin at 1L/100L or Uptake at 500mL/100L spray volume.
	Wild Oats (Avena spp.) Volunteer Wheat (Triticum aestivum), Volunteer Oats (Avena sativa)	200* to 250 * (175 to 250 in WA only)			The lower doses will provide effective control if applied under ideal conditions to weeds that are smaller, actively growing and free from temperature or water stress.
	Volunteer Barley (Hordeum vulgare) Silver Grass (Vulpia bromoides) – suppression only (not Qld, WA)	250 250 to 500			Use a spray volume of 150L/ ha when spraying dense grass populations.
	Winter Grass (Poa annua)	500			
Forestry, non-bearing fruit trees and ornamentals	Annual Ryegrass (Lolium rigidum), Annual Phalaris (Phalaris minor), Barley Grass (Hordeum leporinum), Barnyard Grass (Echinochloa spp.), Blown Grass (Agrostis aveacea), Brome Grass (Bromus diandrus), Crowsfoot Grass (Eleusine indica), Feathertop Rhodes Grass (Chloris virgata), Liverseed Grass (Urochloa panicoides), Paradoxa Grass (Phalaris paradoxa), Red Sprangletop Grass (Leptochloa filiformis), Seedling Johnson Grass (Sorghum halepense), Silver Grass (Vulpia bromoides) – suppression only (not Qld, WA), Summer Grass (Digitaria spp.), Volunteer Barley (Hordeum vulgare), Volunteer Oats (Avena sativa), Volunteer Wheat (Triticum aestivum), Winter Grass (Poa annua)	500	2 leaf to fully tillered	All States	Apply after plants have recovered from transplant shock and are showing signs of active growth. Always apply with DC Trate at 2L/ha or Hasten at 1L/ha or Kwickin at 1L/100L or Uptake at 500mL/100L spray volume. Use a spray volume of 150L/ha when spraying dense grass populations. DO NOT use on Gymnosperms (pines, conifers etc.) unless a prior test has been conducted to check safety on the relevant species. See COMPATIBILITY AND CAUTIONS in GENERAL INSTRUCTIONS for particular species.

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

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WITHHOLDING PERIODS:

HARVEST:

CANOLA, CHICKPEAS, COTTON, FABA BEANS, FIELD PEAS, LENTILS, LUPINS, MUNG BEANS, PEANUTS, SOYBEANS:

NOT REQUIRED WHEN USED AS DIRECTED.

FORESTRY: NOT REQUIRED WHEN USED AS DIRECTED.

BEETROOT, CABBAGE: DO NOT APPLY LATER THAN 7 DAYS BEFORE HARVEST.
ONIONS: DO NOT APPLY LATER THAN 14 DAYS BEFORE HARVEST.
LETTUCE, POTATOES: DO NOT APPLY LATER THAN 4 WEEKS BEFORE HARVEST.
DO NOT APPLY LATER THAN 9 WEEKS BEFORE HARVEST.

GRAZING:

COTTON:

CANOLA, CHICKPEAS, FABA BEANS, FIELD PEAS, LENTILS, LUPINS, MUNG BEANS, SOYBEANS:

DO NOT GRAZE OR CUT FOR STOCK-FEED FOR 21 DAYS AFTER APPLICATION. DO NOT GRAZE OR CUT COTTON FORAGE OR STUBBLE FOR STOCK-FEED.

GENERAL INSTRUCTIONS

RESISTANT WEEDS WARNING

OzCrop Cletho 240 Herbicide is a member of the cyclohexanedione group of herbicides. OzCrop Cletho 240 Herbicide has the inhibition of acetyl CoA carboxylase mode of action. For weed

GROUP A HERBICIDE

resistance management, OzCrop Cletho 240 Herbicide is a Group A herbicide. Some naturally occurring weed biotypes resistant to OzCrop Cletho 240 Herbicide and other Group A 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 OzCrop Cletho 240 Herbicide or other Group A herbicides.

Since the occurrence of resistant weeds is difficult to detect prior to use, OzCrop Pty Ltd accepts no liability for any losses that may result from the failure of OzCrop Cletho 240 Herbicide to control resistant weeds.

CLEANING SPRAY EQUIPMENT

Before using OzCrop Cletho 240 Herbicide: Ensure that the recommended clean—out procedures for the previous product (particularly sulfonylurea herbicides) sprayed with the equipment was done properly.

After using OzCrop Cletho 240 Herbicide: Empty the tank and drain the whole system.

Thoroughly wash inside the tank using a pressure hose, drain the tank and clean filters in the tank, pump line and nozzles. Use of a household detergent will aid in the cleaning the equipment. Add detergent to the part-filled spray tank and thoroughly circulate through pumps, hoses and nozzles. Drain the system and thoroughly rinse twice with clean water. Rinse water should be discharged onto a designated disposal area, or if this is unavailable, onto unused land away from desirable plants and water sources.

MIXING

To ensure even mixing, half-fill the spray tank with clean water, add the required amount of OzCrop Cletho 240 Herbicide. Add spray additive and agitate thoroughly, then add the remainder of the water. Agitate again before spraying commences.

APPLICATION

Ground Application: OzCrop Cletho 240 Herbicide should be applied with calibrated spray equipment producing a median droplet range of 200 to 300 micron VMD. Apply in a minimum of 50 litres of water per hectare. Use150 L/ha when spraying dense populations.

Aerial Application: OzCrop Cletho 240 Herbicide can be applied through aircraft fitted with boom or Micronair equipment. A spray volume of 20 to 30 L/ha is recommended and equipment should be adjusted to deliver droplets in the range of 200-250 micron (VMD). Best results will be obtained when aerial applications are made in a light crosswind. Applications should not be made during temperature inversions or in conditions of very low relative humidity. Care should be taken to avoid drift damage to adjoining grass crops.

COMPATIBILITY

Grass Herbicides: OzCrop Cletho 240 Herbicide is compatible with the following grass herbicides: Targa*, Fusilade*, Verdict*, Sertin* and Correct* (refer to the Bayer Correct label for detail on adjuvant recommendations for that product.**NOTE:** In all situations where OzCrop Cletho 240 Herbicide is mixed with another grass herbicide, OzCrop Cletho 240 Herbicide should be used at the full label rate specified for the target weed species.

Insecticides: OzCrop Cletho 240 Herbicide may be applied in tank mixtures with the following products: alpha-cypermethrin and omethoate.

OzCrop Cletho 240 Herbicide should not be applied in tank mixtures with diflufenican, bentazone or acifluorfen. Apply as separate applications. For information on compatibility of products not listed, please refer to OzCrop Ptv Ltd.

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CAUTION

Ornamentals and Trees – While OzCrop Cletho 240 Herbicide is generally selective to broadleaf plants (i.e. it is active against grasses), tests should always be made on a small number of plants not previously tested. DO NOT use on Gymnosperms (pines, conifers etc.) unless a prior test has been conducted to check safety on the relevant species.

PROTECTION OF CROPS, NATIVE AND OTHER NON-TARGET PLANTS

DO NOT apply OzCrop Cletho 240 Herbicide if wind is likely to cause drift onto susceptible crops/plants, cropping lands or pastures. OzCrop Cletho 240 Herbicide should not be applied through misting equipment or any other method likely to cause excessive drift. Care should be taken to avoid damage to adjoining native grasses or grass crops.

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

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

STORAGE AND DISPOSAL

Store in the closed, original container in a dry, cool, well-ventilated area out of direct sunlight. Protect from frost.

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.

Refillable containers: 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 and skin. When preparing spray and using the prepared spray wear cotton overalls buttoned to the neck and wrist, washable hat, elbow-length chemical resistant gloves and face shield or goggles. 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.

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.

SAFETY DATA SHEET

Additional information is listed in the safety data sheet (SDS). A safety data sheet for Ozcrop Cletho 240 Herbicide is available from OzCrop on request. Call Customer Service on (02) 8199 3610.

CONDITIONS OF SALE: The use of Ozcrop Cletho 240 Herbicide being beyond the control of the manufacturer, no warranty expressed or implied is given by OzCrop Pty Ltd, regarding its suitability, fitness or efficiency for any purpose for which it is used by the buyer, whether in accordance with the directions or not and OzCrop Pty Ltd accepts no responsibility for any consequence whatsoever from the use of this product.

Combustible liquid.

Keep away from heat, sparks, open flames and hot surfaces. - No smoking.

Harmful to aquatic life with long lasting effects. IF ON SKIN: Wash with plenty of soap and water.



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