

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

eChem
Promid 500 SC
HERBICIDE

ACTIVE CONSTITUENT: 500 g/L PROPYZAMIDE
SOLVENT: 42 g/L MONO ETHYLENE GLYCOL

GROUP **3** HERBICIDE

For selective control of certain grasses and broadleaf weeds in Chicory, Endive and Radicchio, Pyrethrum, Lettuce, Canola, Mustard, Sports Turf, Home Lawns and Legume Seed Crops and Pastures, as per the Directions for Use.

**IMPORTANT: READ THIS LEAFLET BEFORE
OPENING OR USING THIS PRODUCT**

APVMA Approval No: 95285/145188

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DIRECTIONS FOR USE

Restrictions:

DO NOT use on heavy red peat soils.

SPRAY DRIFT RESTRAINTS

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

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

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. 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 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 1 or 2 hours before sunset and persist until 1 to 2 hours after sunrise.

| SITUATION | WEEDS CONTROLLED | STATE | RATE | CRITICAL COMMENTS |
|---|---|------------|---|--|
| Canola, Mustard (oilseed cultivars, <i>Brassica juncea</i>) | Annual Ryegrass, Winter Grass, Barley Grass, Silver Grass, Prairie Grass, Canary Grass, Fescue, Great Brome, Squirrel Tail Fescue and Rats Tail Fescue, Wild Oats | All States | 1 L/ha | Incorporate by sowing (IBS) when weeds are at the pre-emergent stage. |
| Chicory, endive and radicchio | Grass and broadleaf weeds including: Barnyard Grass, Summer Grass, Winter Grass, Ryegrass and Portulaca, Prince of Wales Feather, Blackberry Nightshade, Chickweed, Nettles, Shepherd's Purse and Wireweed. | All States | 3.4 L/ha in 330-500 L/ha water | Direct sown crop - Apply pre-emergence immediately after sowing. To ensure best results, the seed bed should be well prepared and free from clods. Sprinkler irrigation after application is desirable. Transplanted crops – apply immediately after transplanting to clean freshly worked soils, well prepared and free from clods. Sprinkler irrigation after application is desirable. |
| Pyrethrum crops (<i>Tanacetum cinerariifolium</i>) | Annual Ryegrass | All States | 2.5-4.5 L/ha apply in a spray volume of 330-500 L/ha | Apply only in crops where there is evidence of Group 1 and 2 herbicide resistant ryegrass (HRR). Apply a maximum of 2 foliar applications per season at a minimum interval of 30 days. Crop may be treated either at pre-emergence stage, or at post-emergence stage any time after third leaf has fully developed. Best results are obtained when the product is applied during cool moist conditions. Rain or irrigation is necessary to thoroughly wet the top 3-4 cm of soil. This is similar to 2-3 cm of rain. Use low rate for light, sandy type soils. Use higher rate on heavier soils, if conditions are not optimal, or where a heavy grass population is expected. Grazing or cutting of crop before treatment is recommended. |
| Lettuce Direct sown | Barnyard Grass, Blackberry Nightshade, Chickweed Portulaca, Winter Grass, Summer Grass, Wireweed, Prince of Wales Feather, Shepherds Purse, Nettles | All States | 4.5 L/ha in 300-500 L/ha | Apply pre-emergent, immediately after sowing. For best results, prepare the seed bed free from clods. Sufficient irrigation to wet the top 3 to 4 cm of soil should be applied within 24 hours. |
| Transplanted | | Vic only | 2.3 L/ha in 300-500 L/ha | Apply on light sandy soils, low in organic matter. For best results, prepare the seed bed free from clods. Sufficient irrigation to wet the top 3 to 4 cm of soil should be applied within 24 hours. Apply on light sandy soils, low in organic matter. |

| SITUATION | WEEDS CONTROLLED | STATE | RATE | CRITICAL COMMENTS |
|--|---|----------------------------|--|--|
| Turf & Lawns | Winter Grass | | | Rate/ Bowling Green 37 x 37 m |
| Common Couch | | All States | 1.2 L/ha (12 mL/100m ²) | 170 mL |
| Queensland Blue Couch | | Qld only | 0.6 L/ha (6 mL/100m ²) | 85 mL |
| Buffalo Grass | | WA only | 1.2 L/ha (12 mL/100m ²) | 170 mL |
| Lucerne, Clover, Medics etc. grown for forage, hay, or seed production | Annual Ryegrass, Winter Grass, Barley Grass, Silver Grass, Prairie Grass, Canary Grass, Great Brome, Squirrel Tail Fescue and Rats Tail Fescue | NSW, ACT, SA, WA, Tas only | 1-1.5 L/ha | SEEDLING CROPS: Apply after the third trifoliate leaf is fully developed. ESTABLISHED CROPS: Apply any time before the end of July. WEEDS: Apply when weeds are at post and pre-emergent states. BEST RESULTS: When applied during cool and moist conditions. Rain or irrigation is necessary to thoroughly wet the top 3 to 4 cm of soil. This is similar to 25 mm rain. Use rates towards the higher end of the range on heavy soils, if conditions are not optimal or where a heavy grass population is expected. Grazing of cutting PRIOR to treatments is recommended. |
| | Wild Oats, Perennial Ryegrass, Bent Grass, English Couch, Yorkshire Fog Grass, Chickweed, Seedling Sorrel, Blackberry Nightshade, Paterson's Curse, seedling Wireweed | | 1.5-2 L/ha | |

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

WITHHOLDING PERIODS:

Canola: Harvest: NOT REQUIRED WHEN USED AS DIRECTED.

Canola: Grazing: DO NOT GRAZE OR CUT FOR STOCK FOOD FOR 12 WEEKS AFTER APPLICATION

Chicory, endive, radicchio: Harvest: NOT REQUIRED WHEN USED AS DIRECTED.

Chicory, endive, radicchio: Grazing: DO NOT GRAZE.

Pyrethrum crops: DO NOT GRAZE OR CUT TREATED AREA FOR STOCK FOOD FOR 25 DAYS AFTER APPLICATION

All other crops and uses: DO NOT HARVEST, GRAZE OR CUT FOR STOCK FOOD OR FOR SEED FOR 25 DAYS AFTER APPLICATION

GENERAL INSTRUCTIONS

Best results are obtained by applying the product to cool, wet soil.

MIXING

Prior to pouring, shake container vigorously, then add the required quantity of eChem Promid 500 SC Herbicide to water in the spray vat while stirring or with agitators in motion. DO NOT mix with other pesticides.

RESISTANT WEEDS WARNING

GROUP 3 HERBICIDE

eChem Promid 500 SC Herbicide is a member of the amide group of herbicides with diverse sites of action. For weed resistance management eChem Promid 500 SC Herbicide is a Group 3 Herbicide. Some naturally occurring weed biotypes resistant to eChem Promid 500 SC Herbicide and other amide 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 eChem Promid 500 SC Herbicide or other amide herbicides. Since the occurrence of resistant weeds is difficult to detect prior to use, eChem (Australia) Pty Ltd accepts no liability for any losses that may result from failure of eChem Promid 500 SC Herbicide to control resistant weeds. Advice as to strategies and alternative treatments can be obtained from your local supplier, consultant, local Department of Agriculture, Primary Industries or eChem (Australia) Pty Ltd representative.

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

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

PROTECTION OF LIVESTOCK

DO NOT graze sheep on treated areas or feed to poultry or pigs.

PROTECTION OF CROPS, NATIVE AND OTHER NON-TARGET PLANTS

DO NOT apply under weather conditions or from spraying equipment that may cause spray drift onto nearby susceptible plants/crops, cropping land or pastures.

STORAGE AND DISPOSAL

Store in the closed, original container in a cool, well-ventilated area. Do not store for prolonged periods in 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.

For refillable containers, empty contents fully into application equipment. Close all valves and return to point of supply for refill or storage.

SAFETY DIRECTIONS

Will irritate the eyes and skin. Avoid contact with eyes and skin. When preparing the spray and using the prepared spray, wear cotton overalls buttoned to the neck and wrist, washable hat and elbow-length PVC gloves. After use, wash hands, arms and face thoroughly with soap and water. After each day's use, was gloves and contaminated clothing.

FIRST AID

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 13 11 26, New Zealand 0800 764 766.

SAFETY DATA SHEET

Additional information is listed in the safety data sheet (SDS). A safety data sheet for eChem Promid 500 SC Herbicide is available from eChem (Australia) Pty Ltd on request.

CONDITIONS OF SALE

eChem (Australia) Pty. Ltd. accepts responsibility for the consistent quality of the product however since the use and application of the product is beyond control, the company accepts no responsibility whatsoever for any loss, damage or other result following the use of the product whether used in accordance with directions or not; other than those mandatorily imposed by statutes, the liability is limited to the replacement of the goods and is conditional upon a claim made in writing and, where necessary, a sufficient part of the goods being returned for proper examination by the company within thirty days of sale.

For specialist advice in an emergency dial 1800 638 556
24 hours Australia wide.

