



Rydazin

HERBICIDE

RYDAZIN contains 650 g/kg chloridazon (MOA Group 5)

Features

- Unique active ingredient
- A broad spectrum of weeds controlled
- Taken up by both weed roots and leaves
- Good crop safety

Background

The active ingredient in RYDAZIN Herbicide has been in the market for many years and was developed for the control of annual broad-leaved weeds and various grasses in red beet, silver beet, baby leaf beet, fodder beet and baby leaf spinach.

Mode of Action

RYDAZIN is a member of the pyridazinone group of herbicides. RYDAZIN is a herbicide which inhibits photosynthesis at photosystem II. For weed resistance management, RYDAZIN is a Group 5 herbicide.

RYDAZIN is taken up from the soil primarily by the roots of germinating or young weeds and translocated via the xylem to the foliage. Weeds will die a few days after they break through the ground, once they begin photosynthesising.

RYDAZIN remains effective for several weeks after application. No chemical residues remain in the soil after the crop has been harvested.

Use Rate

Refer to the Directions for Use Table.

Application

Apply RYDAZIN the day of sowing or as soon as possible after planting, but before the crop emerges. If soil moisture is inadequate for proper crop germination, RYDAZIN will not give good weed control, in which case irrigate within 10 days.



Irrigation after application, however, should not exceed 35 mm per week, particularly during cold weather conditions.

RYDAZIN should be applied in at least 110 to 220 litres of water per hectare.

Restraint

DO NOT apply RYDAZIN to sandy soils with low organic matter as crop damage may result.

Spray drift restraints, including mandatory spray drift buffer zones, apply in some situations. Refer to the label.

Plant Back Period

The following susceptible crops should not be planted until 4 to 8 weeks have elapsed following treatment with RYDAZIN: cucumber, melons, tomatoes, snap beans, lima beans, lettuce, cabbage, grapes or carrots.

Re-entry Period

DO NOT enter treated areas for 10 days 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.

Summary

- RYDAZIN has a unique active ingredient which results in absorption in both the roots and leaves of the weed.
- Broad spectrum herbicide with good crop safety levels.



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Directions for Use Table

CROP	WEEDS CONTROLLED	STATE	RATE PER HECTARE Medium to Heavy Soils	CRITICAL COMMENTS
Fodder beet, red beet, silver beet	Bitter cress, Blackberry night-shade, Black bindweed, Capeweed, Chamomile, Charlock, Chickweed, Common sowthistle, Cotula, Deadnettle, Docks, Dwarf nettle, Fat hen, Field poppy, Groundsel, Marshmallow, Mustard, Pale persicaria, Penny cress, Persicaria,	NSW, Vic, Tas, SA, WA only	4.5 to 6.5 kg	Apply at sowing, or as soon as possible after planting, but before crop emerges.
		Qld only	5.5 to 8.0 kg	Apply at sowing, or as soon as possible after planting, but before crop emerges.
Baby leaf spinach, Baby leaf beet	Pig weed, Potato-weed, Scarlet pimpernel, Shepherd's purse, Sowthistle, Speedwell, Spurry, Stagger weed, Wild radish, Winter grass	Vic and Tas only	4.5 kg	Apply after sowing of direct seeded crops, but before crop emergence.

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