PRODUCT INFORMATION: Ridazon is a selective pre- and post-emergence herbicide providing a good residual activity against a wide range of annual broadleaf weeds and some annual grasses, with a contact action on a wide range of weeds up to the 2 leaf stage. Adequate soil moisture is required for good residual activity. The post-emergent effect can be enhanced with the addition of a suitable crop oil at recommended rates. Ridazon remains effective in the soil for several weeks.

SUSCEPTIBLE WEEDS		MODERATELY SUSCEPTIBLE	RESISTANT
Annual poa Black nightshade Chick weed Curled dock Docks Fathen Galinsoga Groundsel	Penny cress Rayless chamomile Redroot Speedwells Water purslane Wild carrot Wild radish Willow weed	Barnyard grass Cleavers Fumitory Spurrey Summer grass	Couch Thistles All weeds past the 2 leaf stage.

**DIRECTIONS FOR USE:** Must be applied using ground-based methods only.

MIXING: Always shake container before use. Pour the required amount directly into the partly filled spray tank with agitation running. Complete filling the spray tank.

**RECOMMENDATIONS:** Apply Ridazon in 300-600 litres of water per hectare. Use the higher rate on heavy clay soils or soils rich in organic matter.

## **FODDER BEET & RED BEET:**

PRE-EMERGENCE: Apply 7 – 10.5 litres per hectare as soon as possible after seeding and before crop emergence, to a fine, moist soil surface. If weeds are present, mix with a suitable contact herbicide. If soil is dry, rain or irrigation is required within 6-7 days for residual activity.

POST-EMERGENCE: Apply 7 – 9 litres per hectare to a weed free soil after the first true leaf is visible on the beet. Do not spray in the 8 days before thinning. The addition of a suitable crop oil at recommended rates will enhance the knockdown on weeds up to 2 true leaf.

POST-EMERGENCE: Apply 1 – 2 litres Ridazon with 1 – 2 litres of Alliacine 40EC (400g/litre chlorpropham formulation) and a suitable crop oil at recommended rates at the flag stage. Apply the Ridazon and the Alliacine 40EC at equal rates for best results. Repeat the application 2 to 3 weeks later.

Weeds should not have passed the 4 true leaf stage. For best contact action, no rain should fall for 6 hours after application. Rain is required, however, within 7 days for good residual activity.

**CAUTION:** Crop damage may occur on light soils.

SPRAY DRIFT: Beware – apply this product carefully. Spray drift may cause serious damage to desirable plants. Ensure compliance with any relevant regional air management plans.

It is an offence for users of this product to cause residues exceeding the relevant MRL in the Food Notice: Maximum Residue Levels for Agricultural Compounds.

## **RESISTANT WEEDS WARNING:**

Ridazon is a GROUP C1 HERBICIDE from the Pyridazinone chemical family. Naturally occurring weed biotypes resistant to Pyridazinone herbicides can become more prevalent after many years of continuous use. To delay the onset of, or control resistant weeds, use in rotation or mixtures with herbicides of a different mode of action. Since the occurrence of resistant weeds is difficult to detect prior to use Adria New Zealand Limited accepts no liability for losses that may result from the failure of this product to control resistant weeds.



UN 3082. ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Chloridazon), Class: 9, Packaging group: III, HAZCHEM: 3Z. Do not carry this product on a passenger service vehicle.



Selective pre- and post-emergence herbicide for weed control in fodder beet and red beet, and post-emergent weed control in onions.

Active Ingredient: Contains 430g/litre chloridazon in the form of a suspension concentrate.

GROUP C1 HERBICIDE

Registered pursuant to the ACVM Act 1997 No. P9476 See www.foodsafety.govt.nz for registration conditions

In a transport emergency dial 111, Police or Fire Brigade. For specialist advice in an emergency only call: 0800 734 607 (24 hours).



**Net Contents: 10 litres** 



# READTHIS LABEL COMPLETELY BEFORE USE



Approved under the HSNO Act 1996, HSR101314. HSNO Classifications: 6.5B, 9.1A, 9.2A

Qualified/Competent Person: Required.

May cause an allergic skin reaction.

PRECAUTIONS: Keep out of reach of children. Avoid contact with skin or eyes and inhalation of spray mist. When mixing or applying wear chemical resistant gloves (e.g. neoprene or nitrile), eye protection, chemical resistant boots and overalls. Do not eat, drink or smoke while using product. Remove protective clothing immediately after handling this product and wash hands and skin before meals and after work. Wash contaminated clothing before reuse. Flush spray equipment thoroughly after use.

STORAGE: Store in original container, tightly closed and in a locked, dry, cool, well ventilated area away from feed, seeds and foodstuffs. Storage and application must be as described in the current version of the New Zealand Standard for the Management of Agrichemicals (NZS8409). APPLICATION RATE: The maximum application rate of this substance is set to 4.6kg chloridazon/ha per application.

CONTAINER DISPOSAL: Triple rinse container and add residue to spray tank. Return empty container to a nearby AgRecovery point for disposal. ENVIRONMENTAL INFORMATION: Very toxic to aquatic organisms with long-lasting effects. Very toxic to the soil environment. Avoid contamination of any water supply with chemical or empty container. A strategy to minimise spray drift should be employed at all times when applying spray near aquatic environments.

**APPLICATION METHOD:** This substance must be applied using ground-based methods only. Do not apply directly into or onto water.



FIRST AID: If swallowed, do NOT induce vomiting. For advice contact the National Poisons Centre 0800 POISONS (0800 764 766) or a doctor immediately. If splashed in eyes, wash out immediately with water. If product or spray enters eyes, wash out immediately and continue rinsing with clean water for at least 15 minutes. Remove contact lenses if easy to do so, continue rinsing. If eye irritation persists, immediately call a POISON CENTRE or doctor/physician. If on skin (or hair): Rinse skin with water/shower. Wash with plenty of soap and water. If skin irritation or rash occurs get medical advice/attention. If inhaled: Remove to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTRE or doctor if you feel unwell. If medical advice is needed, have product container or label at hand.

SPILLS: Wear appropriate protective clothing and prevent material from entering waterways. Absorb spills with inert material and place in waste containers. Wash area with water and absorb with further inert material. Dispose of waste safely, according to local Council regulations.

Notice to Buyer: Careful tests have proved that the product is suitable for the recommended purposes when used in accordance with our instructions. However, since storage and use of product are beyond our control, we do not therefore accept any liability for damage or loss of efficacy which may result from the use of this product, whether used in accordance with the directions or not. We are liable for a consistent quality of the product, but the risk of its storage and use is not borne by us.

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