



READ SAFETY DIRECTIONS BEFORE OPENING OR USING

# PYRAMIN® WG SELECTIVE HERBICIDE

**ACTIVE CONSTITUENT: 650 g/kg CHLORIDAZON**

GROUP	<b>C</b>	HERBICIDE
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A pre-emergent herbicide for control of annual broad leaved weeds and various grasses in red beet, silver beet, fodder beet, baby leaf spinach, and baby leaf beet as per the DIRECTIONS FOR USE TABLE.

NET CONTENTS: 1 kg, 5 kg, 20 kg

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**DIRECTIONS FOR USE**

CROP	WEEDS CONTROLLED	STATE	RATE PER HECTARE		CRITICAL COMMENTS
			Medium to Heavy Soils	Light Sandy Soils	
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, pig weed, potato-weed, scarlet pimpernel, shepherd's purse, sowthistle, speedwell, spurry, stagger weed, wild radish, winter grass	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.
			–	3.5 to 4.5 kg	April to September sowing. Apply at sowing, as above.
			–	2.2 to 3.5 kg	October to March sowing. Apply at sowing, as above.
		Old only	5.5 to 8.0 kg	4.5 to 5.5 kg	Apply at sowing, or as soon as possible after planting, but before crop emerges.
Baby leaf spinach, Baby leaf beet		Vic and Tas only	4.5 kg/ha	-	Apply after sowing of direct seeded crops, but before crop emergence

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

**WITHHOLDING PERIODS**

Not required when used as directed.

**GENERAL INSTRUCTIONS**

PYRAMIN acts mainly through the roots of weeds which die a few days after they break through the ground. PYRAMIN remains effective for several weeks after application. No chemical residues remain in the soil after the crop has been harvested.

## RESISTANCE WARNING

<b>GROUP</b>	<b>C</b>	<b>HERBICIDE</b>
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PYRAMIN Selective Herbicide is a member of the pyridazinone group of herbicides. PYRAMIN is a herbicide which inhibits photosynthesis at photo-system II. For weed resistance management PYRAMIN is a Group C herbicide. Some naturally-occurring weed biotypes resistant to PYRAMIN, and other herbicides, which inhibit photosynthesis at photo-system II, 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 PYRAMIN or other Group C herbicides.

Since occurrence of resistant weeds is difficult to detect prior to use, BASF Australia Ltd accepts no liability for any losses that may result from the failure of PYRAMIN to control resistant weeds.

## METHOD OF APPLICATION

Apply PYRAMIN the day of sowing or as soon as possible after planting, but before the crop emerges. If soil moisture is inadequate for proper beet germination, PYRAMIN 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. PYRAMIN should be applied in a minimum of 110 to 220 litres of water per hectare.

### Band treatment

The cost of chemical can be reduced by spraying a band 10 to 20 cm wide over the crop row. Charts to calculate the amount of PYRAMIN per hectare for band spraying are available on request.

## MIXING

Partly fill the spray vat with water. Mix the required amount of PYRAMIN with a little water to form a cream before adding to water in the spray vat. Then top up to required quantity. Either mechanical or jet agitation is required in the tank for proper mixing. Continue agitation while spraying.

## 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.

## PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

DO NOT contaminate streams, rivers or waterways with this product or the used container.

## PROTECTION OF CROPS, NATIVE AND OTHER NON-TARGET PLANTS

In the case of crop failure, when the land must be replanted to another crop within 4 to 8 weeks after treatment, the following tolerant crops may be planted - potatoes, onion, maize, sorghum, safflower and sunflower. The following susceptible crops should not be planted until 4 to 8 weeks have elapsed following treatment with PYRAMIN - cucumbers, melons, tomatoes, snap beans, lima beans, lettuce, cabbages, grapes, carrots and spinach. Prior to replanting crops other than those already mentioned, consult your local BASF representative.

## STORAGE AND DISPOSAL

KEEP OUT OF REACH OF CHILDREN.

Store in the closed, original container in a dry, well-ventilated area, as cool as possible. DO NOT store for prolonged periods in direct sunlight.

Shake bag contents into spray tank until the bag is empty. DO NOT dispose of undiluted chemicals on site. Puncture or shred 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, Territory government regulations. DO NOT burn empty bags or product.

## SAFETY DIRECTIONS

May irritate the eyes. Repeated exposure may cause allergic disorders. Avoid contact with eyes. Wash hands after use.

## FIRST AID

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone 131126 Australia-wide.

## MATERIAL SAFETY DATA SHEET

Additional information is listed in the Material Safety Data Sheet.

**CONDITIONS OF SALE**

All conditions and warranties rights and remedies implied by law or arising in contract or tort whether due to the negligence of BASF Australia Ltd or otherwise are hereby expressly excluded so far as the same may legally be done provided however that any rights of the Buyer pursuant to non- excludable conditions or warranties of the Competition and Consumer Act 2010 or any relevant legislation of any State are expressly preserved but the liability of BASF Australia Ltd or any intermediate Seller pursuant thereto shall be limited if so permitted by the said legislation to the replacement of the goods sold or the supply of equivalent goods and all liability for indirect or consequential loss or damage of whatsoever nature is expressly excluded. This product must be used or applied strictly in accordance with the instructions appearing hereon. This product is solely sold for use in Australia and must not be exported without the prior written consent of BASF Australia Ltd.

APVMA Approval No: 65284/103675

Batch No:

Date of Manufacture:

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We create chemistry

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FOR SPECIALIST ADVICE IN AN EMERGENCY ONLY PHONE 1800 803 440 TOLL FREE-ALL HOURS-AUSTRALIA WIDE.