

# WARNING

KEEP OUT OF REACH OF CHILDREN

READ SAFETY DIRECTIONS BEFORE OPENING OR USE

# POLKA®

## HERBICIDE

Contains: 500g/litre propyzamide in the form of a suspension concentrate

**Selective herbicide for use in lucerne, lettuce,  
clover seed crops, cotula lawns and bowling greens**

**NET CONTENTS: 5 LITRES**

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**arxada**

	<b>GHS CLASSIFICATION</b>	<b>HAZARD STATEMENT</b>
	Eye irritation Cat. 2 Skin sensitisation Cat. 1 Carcinogenicity Cat. 2 Specific target organ toxicity (repeated exposure) Cat. 2  Hazardous to soil organisms Hazardous to the aquatic environment acute & chronic Cat. 1	Causes serious eye irritation. May cause an allergic skin reaction. Suspected of causing cancer. May cause damage to organs through prolonged or repeated exposure.  Hazardous to soil organisms. Very toxic to aquatic life, with long lasting effects.
<p><b>FIRST AID:</b> IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.            IF ON SKIN: Wash with plenty of water. If skin irritation or rash occurs: Get medical advice/attention. Take off contaminated clothing and wash it before reuse.            IF exposed or concerned, or if you feel unwell: Get medical advice/attention.</p> <p><b>PERSONAL PROTECTION:</b> Do not breathe mist/vapours/spray. Wear protective gloves/protective clothing/eye protection/face protection. Wash all exposed external body areas thoroughly after handling. Contaminated work clothing should not be allowed out of the workplace.</p> <p><b>STORAGE:</b> Store locked up. Store in original container, tightly closed and in a dry, cool area away from foodstuffs. Store in accordance with NZS 8409 Management of Agrichemicals.</p> <p><b>DISPOSAL:</b> Avoid contamination of any water supply with product or empty container. Triple rinse empty container placing rinse water in the spray tank. If recycling, discard cap and deliver clean container to an Agrecovery depot or crush and bury in an approved landfill. Dispose of product only by using according to this label, or at an approved landfill or disposal facility.</p> <p><b>SPILLAGE:</b> Wear appropriate protective clothing. Exclude all bystanders from the vicinity of the spill and prevent material from entering waterways. Contain liquid spills and absorb with inert material and place in waste containers. Wash area with water and absorb with further inert material. Dispose of waste safely in an approved landfill.</p> <p><b>SAFETY DATA SHEET:</b> Additional information is listed in the Safety Data Sheet available from Arxada NZ Limited or <a href="http://www.arxada.co.nz">www.arxada.co.nz</a></p> <p><b>QUALIFICATION REQUIREMENTS:</b> Persons mixing, loading, applying, or otherwise handling Polka must meet qualification requirements set out in the EPA Hazardous Substances (Hazardous Property Controls) Notice 2017.</p>		

**PLEASE READ THE ENTIRE LABEL BEFORE MIXING OR USE. SHAKE OR STIR WELL BEFORE USE.**  
**DIRECTIONS FOR USE:**

SITUATION	WEEDS	RATE	CRITICAL COMMENTS
<b>PASTURE, FENCE-LINES, HEADLANDS, STOCKCAMPS, WASTE AREAS</b>	Barley Grass control	1 - 1.5 litres/ha	Apply during June-August. Use the low rate on areas that are closely grazed. POLKA will also control barley grass germinating in the 6-8 week period following treatment.
<b>COTULA LAWNS AND BOWLING GREENS</b>	Annual poa and other grasses	1 ml in 1 litre per 10 m <sup>2</sup>	Apply during May - August. For a standard size bowling green (36m x 36m) use 140 ml in 100 litres of water.
<b>LETTUCE</b>	Annual grasses and some broadleaf weeds	3.0 litres/ha	Use pre or post-emergence between May and August. Apply just before or after sowing and prior to weed emergence. Applications may be made before or after transplanting but before weed germination - apply no later than the cotyledon stage of weeds. Do not use more than once in each lettuce crop.
<b>LUCERNE: Established</b>	Annual grasses including barley grass, soft brome, vulpia hair grass and annual poa	1 litre/ha	Apply during May - August.
	Sorrel and perennial grasses, Kentucky bluegrass and browntop	2.5 litres/ha	Apply during May - July.
<b>LUCERNE: Seedling</b>	Germinating Grasses, broadleaf weeds including ryegrass, annual poa, soft brome, spurrey, chickweed and sorrel	1.5-2.0 litres/ha	Apply within 3 days of drilling.
	Suppression of couch, browntop and sorrel from overwintering roots	2.5-3.0 litres/ha	
<b>WHITE CLOVER SEED CROPS</b>	Grasses including yorkshire fog, soft brome, annual poa, rough stalked meadow grass, barren brome, vulpia hair grass, sweet vernal and suppression of sorrel	1.5-2.5 litres/ha	Apply during June-August. Surface rubbish such as cereal stubble can reduce penetration into the soil. In such cases apply while rain is falling. The removal of existing grasses will stimulate white clover growth and increase seed production.

**RESISTANT SPECIES:** Indian doab, kikuyu, paspalum, and most compositae (thistles and yarrow).

**RAINFALL:** Polka is entirely root absorbed and rain falling at or after application is necessary to move the chemical into the root zone of the weed.

**SOIL RESIDUES:** Residues resulting from the use of Polka may effect following susceptible crops. Do not plant crops other than those recommended for treatment, within 2 - 3 months of application. To minimize soil residue effects, the treated areas should be ploughed and thoroughly cultivated before sowing following crops. Generally residues will have diminished to levels safe to following crops of grasses or cereals within 8 - 9 months.

**COMPATIBILITY:** May be tank mixed with other commonly used herbicides, insecticides and fungicides.

**APPLICATION:** Apply in 200 - 300 litres of water/ha. Avoid overlapping and spraying out corners as this will accentuate residual life in the soil.

**SPRAYER CLEAN-UP:** To avoid injury to subsequently sprayed sensitive plants, thoroughly wash spray equipment with several rinses of water.

**TIMING:** Activity is greatest under cool conditions but effects are slow, taking up to 3 - 6 weeks. Apply in cool conditions under 13°C in the period May - August. Pasture or lucerne should be short and close grazed at the time of treatment. For best results, apply to trash free soil.

**SOIL TYPE:** Polka is most active in coarse to medium textured soils of low organic matter and is relatively inactive in peat or mineral soils high in organic matter.

**RESISTANCE MANAGEMENT:** **GROUP 3 HERBICIDE** Polka contains a benzamide herbicide with the inhibition of microtubule assembly mode of action. Naturally occurring biotypes resistant to this herbicide could develop. These resistant biotypes may dominate when Polka or other related group 3 herbicides are used exclusively. To minimise this risk use strictly in accordance with label instructions and any resistance management strategies that exist for any weeds on this label. For further information see [www.resistance.nzpps.org](http://www.resistance.nzpps.org)

**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.**

**WITHOLDING PERIODS:** Lettuce: 40 days.

**NOTICE TO BUYER:** The manufacturer and vendors of Polka warrant the formulation to contain the specified active ingredient within accepted tolerance but make no warranty of any kind on the uses of material and accept no responsibility, whether the material is used in accordance with the label directions or not.

**REGISTERED TO:** Arxada NZ Limited, Hudson Road, New Plymouth, NZ Tel: 06 755-9234 Fax: 06 755-1174  
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**BATCH NO:**  
  
**D.O.M:**

POLKA-211102