



Product Name: Ezycrop Terbuthylazine 875WG Herbicide
APVMA Approval No: 86510/115922

Label Name:	Ezycrop Terbuthylazine 875WG Herbicide
Signal Headings:	POISON KEEP OUT OF REACH OF CHILDREN READ SAFETY DIRECTIONS BEFORE OPENING OR USING
Constituent Statements:	ACTIVE CONSTITUENT: 875 g/kg TERBUTHYLAZINE
Mode of Action:	GROUP C HERBICIDE
Statement of Claims:	For the control of weeds in sorghum and triazine tolerant canola as per the directions for use table.
Net Contents:	1 - 25 kg
Restraints:	<p>Restraints</p> <p>DO NOT apply by air.</p> <p>DO NOT apply to fields where the slope exceeds 3%.</p> <p>DO NOT apply to waterlogged soil.</p> <p>DO NOT apply if heavy rains or storms that are likely to cause surface runoff are forecast within two days of application.</p> <p>DO NOT irrigate to the point of runoff for at least 2 days after application.</p> <p>DO NOT use as a pre-emergence application in sorghum during the wet season in the Northern Irrigation areas of Western Australia.</p> <p>DO NOT apply more than 1.2 kg/ha per crop.</p> <p>Spray Drift Restraints</p> <p>DO NOT apply with spray droplets smaller than a COARSE spray droplet size category according to the "APVMA Compliance Instructions for Mandatory COARSE or Larger Droplet Size Categories" located under this title in the GENERAL INSTRUCTIONS section of this label.</p> <p>DO NOT apply when wind speed is less than 3 or more than 20 kilometres per hour as measured at the application site.</p>

	<p>DO NOT apply during surface temperature inversion conditions at the application site.</p> <p>Users of this product MUST make an accurate written record of the details of each spray application within 24 hours following application and KEEP this record for a minimum of 2 years. The spray application details that must be recorded are: 1) date with start and finish times of application; 2) location address and paddock/s sprayed; 3) full name of this product; 4) amount of product used per hectare and number of hectares applied to; 5) crop/ situation and weed/pest; 6) wind speed and direction during application; 7) air temperature and relative humidity during application; 8) nozzle brand, type, spray angle nozzle capacity and spray system pressure measured during application; 9) name and address of person applying this product. (Additional record details may be required by the state or territory by the state or territory where this product is used).</p> <p>Mandatory No-Spray Zones for protection of the aquatic environment and non-target vegetation or animal habitat DO NOT apply if there are aquatic or wetland areas including aquacultural ponds within 60 metres downwind from the application area. DO NOT apply if there are non-target vegetation or animal habitat within 20 metres downwind from the application area.</p>
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Directions for Use:	This section contains file attachment.
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Other Limitations:	
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Withholding Periods:	<p>Harvest: NOT REQUIRED WHEN USED AS DIRECTED</p> <p>Grazing: Canola: DO NOT GRAZE OR CUT FOR STOCK FOOD FOR 6 WEEKS AFTER APPLICATION Sorghum: DO NOT GRAZE OR CUT FOR STOCK FOOD FOR 4 WEEKS AFTER APPLICATION</p>
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Trade Advice:	
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General Instructions:	<p>GENERAL INSTRUCTIONS</p> <ul style="list-style-type: none"> Ezycrop Terbutylazine 875 WG Herbicide can be used to selectively control weeds in the crops listed in the Directions For Use table. When applied pre-emergence, the product is mainly absorbed via the roots. Sufficient rainfall (20 to 30 mm either rainfall or irrigation) to wet the soil through the weed root zone is necessary within 2 to 3 weeks of application to make the product effective. Delay in activation of this product may result in some weed growth. Results can be variable if seasonal conditions are dry prior to sowing and crops are sown into a dry or low moisture seedbed. In flood or furrow irrigation situations complete and continued activation of the product may not occur due to a thin band of dry soil on the surface during or after irrigation. Mechanical incorporation after application, using light harrows to incorporate the product into the soil not more than 4cm deep is required to ensure the irrigation water activates the product. Always apply the product to an even un-ridged seedbed. Dense weed populations and multiple germinations (especially Wild radish) may require both a pre-emergent and post emergent herbicide treatment (only one being Ezycrop Terbutylazine 875 WG Herbicide) to give acceptable control. <p>INTEGRATED WEED MANAGEMENT STRATEGY FOR TT CANOLA</p>
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The use of this product in TT canola is subject to the current approved Integrated Weed Management Strategy for the use of triazine herbicides in TT canola". The Strategy encompasses: Integrated Weed Management; the specific management of crop plant volunteers and outcrossing to other plants; and triazine herbicide residue management (agronomic and environment). Compliance with registered label directions and adoption of the principles outlined in the Strategy will assist with implementation of crop management practices that minimise the development of herbicide resistance in treated weeds; reduce the levels of triazine residues in the environment; and manage volunteer plants and outcrossing. Copies of the Strategy are available from Ezycrop Pty Ltd.

Where specific information and farm management assessment is required to assist with application of Integrated Weed Management programs on-farm, particularly in adapting strategies to local conditions, then specific expert advice should be obtained from an appropriate agronomist, consultant, chemical supplier or Departmental adviser.

To minimise herbicide resistance

- Avoid dry sowing in heavily weed infested paddocks. Wait for a weed germination after the opening rains in weedy paddocks. Use a pre-plant knockdown or cultivation. No weeds should be allowed to survive at this stage.
- Avoid using Ezycrop Terbutylazine 875 WG Herbicide if the area to be treated had a triazine herbicide applied to it last season.
- Watch for escapes, especially in paddocks with a long history of Group C herbicide use.
- Avoid using Group C herbicides in consecutive years.

Resistant Weeds Reporting

Growers should collect plant or seed samples where weeds that are normally susceptible to atrazine, simazine and terbutylazine may be resistant, get them tested and seek professional advice.

MIXING

Do not mix or load within 20m of any well, dam, intermittent or perennial stream. Partially fill the spray tank with water and maintain agitation while adding the required quantity of Ezycrop Terbutylazine 875 WG Herbicide. Agitation should continue after filling and during spraying. If spray is allowed to stand, agitate thoroughly before resuming spraying.

APPLICATION

DO NOT apply when wind speed is less than 3 and greater than 20 kilometres per hour or during weather conditions when surface temperature inversions can develop. Apply by ground boom only in a minimum of 50L/ha. Use only COARSE spray quality according to ASAE S572 definition for standard nozzles.

APVMA Compliance Instructions for Mandatory COARSE or Larger Droplet Size Categories

Important Information

These instructions inform users of this chemical product how to lawfully comply with the requirement of a COARSE or larger spray droplet size category for spray application. Spray droplet size categories are defined in the ASAE S572 Standard (newer name may also be shown as ASABE) or the BCPC guideline. Nozzle manufacturers may refer to one or both to identify droplet size categories, but for a nozzle to comply with this requirement, the manufacturer must refer to at least one.

Complying with the label requirement to use a specific droplet size category means using the correct nozzle that will deliver that droplet size category under the spray operation conditions being used. The APVMA has approved only the following specific methods for choosing the correct nozzle. Use one of the methods specified in these instructions to select a correct nozzle to deliver a COARSE or larger droplet size category.

Instructions for Ground Application – for COARSE droplet size or larger categories
Mandatory Instructions for Ground Applications.

USE ONLY nozzles that the nozzles' manufacturer has rated to deliver a COARSE, a VERY COARSE or an EXTREMELY COARSE droplet size category as referenced to

	<p>ASAE S572 or BCPC. Choose a nozzle specified to provide the droplet size category required in the label Spray Drift Restraints. DO NOT use a higher spray system pressure than the maximum the manufacturer specifies for the selected nozzle to deliver the droplet size category required in the label Spray Drift Restraint.</p> <p>Pre-Sowing Application Apply to moist soil or when rain is imminent and prior to germination of weeds up to a week before sowing. The soil should be free of excessive clods, trash and deep furrows. Crop safety relies on crop seeds germinating below Ezycrop Terbutylazine 875 WG Herbicide treated soil. Heavy rain after application, on ridged soil in particular, may cause damage from Ezycrop Terbutylazine 875 WG Herbicide washed into the seed furrow. Crops should preferably be sown with minimum-tillage sowing equipment (fitted with knife points or blades less than 12mm wide and generally placed on 20cm tyne spacing). For crop safety, maintain slow to moderate speed to avoid leaving deep furrows. Ensure even placement of the seed below treated soil. The use of press-wheels can help seed row closure and reduce treated soil falling close to seed. Do not use a combination of both press wheels and a covering device or chains when sowing. Sowing with disc-seeders may lead to unacceptable crop damage due to shallow, un-even seeding depth and treated soil coming in contact with seeds.</p> <p>Post-Sowing Pre-Emergence (PSPE) Apply within 2 days of sowing to soil which is relatively flat after the sowing operation. Heavy rain after application onto ridged soil in particular may cause crop damage from Ezycrop Terbutylazine 875 WG Herbicide washed into the seed furrow. At the higher rates, avoid over-lapping sprays and spraying-out corners.</p> <p>Post-Emergence Application Ezycrop Terbutylazine 875 WG Herbicide can be applied to weeds growing in Triazine Tolerant canola up to 6-leaf stage and sorghum up to 5- 7-leaf stage of the crop. Always add Hasten at 500 mL/100L water.</p>
Resistance Warning:	<p>RESISTANT WEEDS WARNING GROUP C HERBICIDE Ezycrop Terbutylazine 875 WG Herbicide is a Group C herbicide belonging to the triazines group which is an inhibitor of photosynthesis at photosystem II. For weed resistance management Ezycrop Terbutylazine 875 WG Herbicide is a Group C Herbicide. Some naturally occurring weed biotypes resistant to Ezycrop Terbutylazine 875 WG Herbicide and other triazine 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 Ezycrop Terbutylazine 875 WG Herbicide or any other Group C herbicides. Since the occurrence of resistant weeds is difficult to detect prior to use, Ezycrop Pty Limited accepts no liability for any losses that may result from the failure of Ezycrop Terbutylazine 875 WG Herbicide to control resistant weeds.</p>
Precautions:	<p>PRECAUTION Re-Entry Period Do not allow entry into treated areas for 8 days. When prior entry is necessary, wear cotton overalls buttoned to the neck and wrist over normal clothing and chemical resistant gloves. Clothing must be laundered after each day's use.</p>
Protections:	<p>PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT Very toxic to aquatic life. DO NOT contaminate wetlands or watercourses with the product or used containers. After application of Ezycrop Terbutylazine 875 WG Herbicide, DO NOT irrigate crop to the point of run-off, unless it can be retained on farm. TT Canola: DO NOT use or apply this product post-emergence on raised beds or where furrows have been</p>

	<p>created in the soil for the purpose of holding or channelling water. DO NOT use in channels or drains.</p> <p>PROTECTION OF CROPS, NATIVE AND OTHER NON-TARGET PLANTS DO NOT apply or drain or flush equipment on or near desirable trees or other plants or on areas where their roots may extend or in locations where the chemical may be washed or moved into contact with their roots. DO NOT apply on sites where surface water from heavy rain can be expected to run off to areas containing, or to be planted with susceptible crops or plants. DO NOT plant crops other than those recommended on this label for at least 6 months following the most recent application of up to 1.2 kg per hectare.</p>
Storage and Disposal:	<p>STORAGE AND DISPOSAL Store in the closed, original container in a dry, cool, well-ventilated area out of 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 or Territory government regulations. DO NOT burn empty containers or product.</p>
Safety Directions:	<p>SAFETY DIRECTIONS May irritate the eyes. Avoid contact with eyes. When opening the container, mixing and loading and preparing spray, wear cotton overalls buttoned to the neck and wrist and a washable hat, elbow length chemical-resistant gloves and a half face respirator with dust cartridge or canister. When preparing the product for use by boom spray equipment, wear cotton overalls, over normal clothing, buttoned to the neck and wrist and a washable hat and elbow length chemical-resistant gloves and a half face respirator with dust cartridge or canister. When using the prepared spray wear cotton overalls buttoned to the neck and wrist (or equivalent clothing). If product in eyes, wash it out immediately with water. Wash hands after use. After each day's use wash gloves, contaminated clothing, and respirator and if rubber, wash with detergent and warm water.</p>
First Aid Instructions:	<p>FIRST AID If poisoning occurs, contact a doctor or Poisons Information Centre, Phone Australia 13 11 26.</p>
First Aid Warnings:	

DIRECTIONS FOR USE: All States

Crop	Situation	Weeds	Rate kg/ha	Critical Comment
Canola (TT or Triazine Tolerant varieties only)	Pre-Sowing	Suppression of: Wild radish, Doublegee/Spiny Emex	0.86 to 1.2	Ezycrop Terbutylazine 875 WG Herbicide can be used Pre-Sowing or PSPE. Ensure the crop is sown at 5cm. Refer to Application section of the label. Use the lower rate on light soils (sandy loams to loamy sands) and the higher rate on heavier soils (loams, silt plus clay 40-60%). The soil should be free of excessive clods, trash and deep furrows. Sufficient rainfall (20 to 30 mm) to wet the soil through the weed root zone is necessary within 2 to 3 weeks of application. NOTE: Some early crop phytotoxicity may be observed particularly on light soils. Heavy, intense rainfall following application may cause crop damage. At the higher rates, avoid over-lapping sprays and spraying- out corners.
	Post Sowing, Pre- Emergence (PSPE). Apply to the soil within 2 days after sowing.	Burr medic, Corn gromwell (White iron weed, Sheep weed), Dead nettle, Indian hedge mustard, Long haired poppy, Mint weed, Ox tongue, Prickly lettuce, Shepherd's purse, Sow thistle, Toadrush, Turnip weed, Wild gooseberry, Wild turnip, Wireweed. Suppression of: Annual ryegrass, Doublegee/ Spiny Emex, Wild oats, Phalaris		
	Early post Emergence	Wild radish, Dead nettle Suppression of: Annual ryegrass, Doublegee/ Spiny Emex, Wild oats, Phalaris	0.6 to 1.2	Apply when weeds are actively growing. Apply up to the 6-leaf stage of canola. Use the higher rate on weeds 6-8 true leaves at time of application. Always add Hasten* at 500 mL/100L water. DO NOT add any other herbicide adjuvant or wetter.
Sorghum	Pre-Sowing AND Post- Sowing Pre- Emergence	Bladder Ketmia, Caltrop (Yellow vine), Dwarf amaranth, Milk thistle (Sow thistle) and pigweed	1.2	Apply to soil pre-sowing or post- sowing. Refer to the APPLICATION section below.
	Post- Emergence	Boggabri weed, Noogoora burr, Sow thistle (Milk thistle), Turnip weed, Wild gooseberry.	1.2	Always add Hasten at 500 mL/100L water. Apply up to the 5-7 leaf stage off sorghum. Refer to fluroxypyr label for complete directions and rate selection.
		All weeds above plus- Annual ground cherry, Apple of Peru, Bathurst burr, Bladder Ketmia, caltrop, Cow vine (peach vine), Dwarf amaranth, Giant (black) pigweed, Pigweed (red), Thorn apples (<i>Datura spp</i>)	0.95 plus 500 - 750 mL/ha fluroxypyr (200 g/L)	

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