

READ PRECAUTIONS BEFORE OPENING
READ THE DIRECTIONS FOR USE INFORMATION BEFORE USING THIS PRODUCT

AGPRO
ATRAZINE 500
FLOWABLE HERBICIDE

For post-emergence weed control in established lucerne, maize, sweetcorn and non-cropland situations.

Active Ingredient: 510g/litre Atrazine in the form of a suspension concentrate.

NET CONTENTS: 20 Litres

Batch No:

Registered pursuant to the ACVM Act
1997, No P004587

DISTRIBUTED BY:

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GENERAL INSTRUCTIONS

This product is a post-emergent herbicide which selectively controls certain broadleaf weeds and grasses in various crops. AGPRO ATRAZINE 500 is absorbed through the leaves and roots and inhibits photosynthesis. For best results emerging weeds should be young and actively growing and the soil surface moist and clod free.

HAZARD CLASSIFICATIONS: 6.1D, 6.9B, 9.1A, 9.2A, 9.3C.

FIRST AID:

- If swallowed do NOT induce vomiting.
- For advice contact National Poisons Centre (0800 POISON 764-766) or a doctor immediately.
- If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water.
- If splashed in eyes, wash out immediately with water.

PRECAUTIONS:

Store in the original unopened container in a cool dry place, avoiding sunlight and away from foodstuffs and drink containers.

Do not get into eyes or on skin. In case of contact, flush skin or eyes with plenty of water for 15 minutes; for eyes get medical attention.

Do not eat, drink or smoke while using.

Remove protective clothing and wash hands and face thoroughly before meals and after work.

Wash protective clothing after work.

Avoid contamination of any water supply with chemical or empty container.

MIXING:

Invert container several times before opening. Stir well. Add the full quantity of product to the partly filled spray tank while agitating. Fill tank and agitate to ensure thorough mixing and continue agitation while spraying. Agitate vigorously from the bottom if allowed to stand. Reseal part used containers immediately.

APPLICATION:

Apply at 200-400 litres of water/ha using conventional spray equipment. Higher volumes of water are desirable as this increases the evenness and accuracy of distribution.

COMPATIBILITY:

This product is compatible with DIURON FLOWABLE. It can be applied with GLYPHOSATE, PARAQUAT or DIQUAT provided the mixture is agitated. If allowed to stand, agitate vigorously.

PROTECTION TO CROP, NATIVE AND NON-TARGET PLANTS:

When spraying for total weed killing purposes, care should be taken not to spray beds where desirable annual plants are to be grown. Avoid drift of spray on to garden beds and plants. Crops such as beetroot, lettuce, cabbage, tomato, cucumber and carrots are particularly sensitive to AGPRO ATRAZINE 500 residues. Do not use in channels or drains or in other situations where roots of desirable plants or shrubs may extend. Do not use near newly planted shrubs, young ornamentals, and other species with surface roots.

SPILLAGE:

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 adsorb with further inert material. Dispose of waste safely (such as in a suitable landfill).

RESISTANCE MANAGEMENT:

Naturally occurring biotypes of species such as fathan and willow weed, resistance to Atrazine can occur after many years of continuous use of this product. To prevent this use Atrazine in tank or in rotation with an alternative herbicide

SPRAY DRIFT WARNING:

Beware: Apply this product carefully. Spray drift may cause serious damage to other desirable plants. Ensure compliance with relevant regional air management plans. Aerial application: To minimise the risk of damage from spray drift, especially where susceptible vegetation is within 500 metres, use low drift-nozzles which minimise the production of small droplets (<100microns). Preferable to spray in a light constant breeze that is away from sensitive crops.

CONTAINER DISPOSAL:

Triple rinse container and add rinsate to spray tank. Burn in an appropriate incinerator, if circumstances such as wind directions permit. Otherwise crush or puncture and bury in a suitable landfill, or if appropriate, recycle.

SHELF LIFE:

When stored at temperatures between 8 - 28¼C, this product should show no significant degradation for two years from the date of manufacture. Contact us for further information about the use of product that is older than this.

DIRECTIONS FOR USE

CROP	RATE/HA	WEED CONTROLLED	CRITICAL COMMENT
Maize, Sweetcorn	1.5-3.0L/ha in 200 - 300L water	Broadleaf Weeds; Fathen, black nighthshade, willow weed, redroot amaranths, apple of Peru. Some Fathen plants are resistant to AGPRO ATRAZINE 500 and an alternative herbicide should be used.	Apply early post emergence to young actively growing seedling weeds up to 5cm high. Soil must be moist and a surfacant must be used. Shallow mouldings 7-10 days after spraying may improve weed control under dry conditions. Some Fathen plants are resistant to atrazine. If those plants are present, an alternative will be necessary to control them.
Established Lucerne (At least one year old)	1.5-2.0L/ha plus 2- 3L paraquat (20% ai) in 200-300L water.	Annual grasses and seedling broadleaf weeds such as shepherds purse, subterranean clover and storksbill.	Use high rates of AGPRO ATRAZINE 500 only when storksbill is the predominant weed and has more than 4 true leaves. Apply closely grazed lucerne stands during the winter months when lucerne is completely dormant. Do not apply if the ground is excessively wet or in frost conditions. Allow a few days after grazing for weeds to recover before spraying.
Non-crop	4.5L/ha in 200- 400L water.	Annual grasses and broadleaf weeds.	Apply with a suitable knockdown herbicide such as AGPRO GLYPHOSATE 360. Apply in spring at the first signs of growth.

CONDITIONS OF SALE:

The use of AGPRO ATRAZINE 500 flowable herbicide being beyond the control of the manufacturer, no warranty expressed or implied is given by AGPRO NZ LTD regarding its suitability, fitness or efficiency for any purpose for which it is used by the buyer, whether in accordance with the directions or not and AGPRO NZ LTD accepts no responsibility for any consequence whatsoever resulting from the use of this product.