

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

AGPRO

FLOWABLE **SIMAZINE** HERBICIDE

For the selective pre-emergence weed control in Lucerne, orchards, vineyards, forestry and certain horticultural crops.

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

NET CONTENTS: 20 Litres

Batch No:

Registered pursuant to the ACVM Act
1997, No P004588.

DISTRIBUTED BY:

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GENERAL INSTRUCTIONS

AGPRO SIMAZINE 500 is a pre-emergent herbicide which selectively controls certain broadleaf weeds and grasses in various crops. In non-agricultural areas applied in higher rates, this product will provide long term control of a wide range of weeds and grasses. Established perennial species are not satisfactorily controlled.

Since this product enters weeds mainly through their roots its effectiveness depends on rainfall or irrigation after application to move it down into the weed root zone. Duration and effectiveness of the control depends on the amount of chemical applied, soil type, rainfall and particular weed species.

HAZARD CLASSIFICATIONS: 6.3A, 6.4A, 6.9B, 9.1A, 9.2A

SAFETY PRECAUTIONS:

- Keep out of reach of children.
- Avoid contact with eyes and skin.
- Do not inhale spray mist.
- Wash hands after use.

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 with water and agitate to ensure thorough mixing and continue agitation while spraying. Agitate vigorously from the bottom if allowed to stand.

APPLICATION:

Apply in a minimum spray volume of 50L/ha. Higher volumes of water are desirable as this increases the evenness and accuracy of distribution.

COMPATIBILITY:

This product is compatible with AGPRO Diuron Flowable. It can be applied with GLYPHOSATE, PARAQUAT, DIQUAT or PARAQUAT-DIQUAT mixtures, 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 SIMAZINE 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.

PROTECTION TO WILDLIFE, FISH, CRUSTACEA AND ENVIRONMENT:

Do not contaminate streams, rivers or waterways with the chemical or the used container.

STORAGE AND DISPOSAL:

Store in the closed, original container in a cool, dry, well ventilated area out of direct sunlight and away from foodstuffs and drink containers. Triple rinse empty containers adding the residue to the spray tank. Dispose of empty container by burial at an approved disposal site.

DIRECTIONS FOR USE

WEEDS CONTROLLED

AGPRO SIMAZINE 500 controls a wide range of annual and perennial grasses and broadleaf weeds at germination. It has little effect on established weeds.

CROP	RATE /HA	CRITICAL COMMENT
Asparagus	4-10L	Use on established beds only and do not apply during the spear cutting season.
Broad beans	2L	Do not use on small seeded varieties such as Coles Early Dwarf growing in light soils
Bulbs	2-4L	Apply immediately after planting out to tulips, narcissus, hyacinths.
Conifer transplants	2-5L	Apply shortly after transplant but before weeds germinate.
Radiata Pine Forestry — site preparation on pasture land	5-6L	Apply with Amitrole or AGPRO GLYPHOSATE 360 at recommended rates. Apply along a 1m wide strip or as a 1m diameter spot along the proposed planting line. Application can be made at any time up to planting, however it is advisable to wait until the effects of the knockdown herbicide is apparent to ensure planting stays within the treated areas
Radiata Pine seedbeds	1.5-2.5L	Apply at least 1 month after emergence is complete.
Lucerne	1.5-2.0L	Apply during winter dormancy in combination with 3L/ha of paraquat 20% ai. Do not apply before the established crown stage.
Pipfruit, citrus	4-10L	Apply to established trees only.
Berryfruit	4-10L	Apply only in the dormant season
Kiwifruit, grapes, hops	4-10L	Apply to established vines only. Avoid spraying the leaves. Do not apply to Kiwifruit within 4 weeks of harvest.
Strawberries	2-3L	Apply between rows or overall in runner beds when mother plants are well established and just as the runners begin to root. Test a small area first as some varieties are more sensitive to AGPRO SIMAZINE 500 than others.
Shelter belts	2-5L	AGPRO SIMAZINE 500 is safe to use on Betula, Casuarina, Cryptomeria, Leyton's Green, Eucalyptus, Thuja, Phebalium, Phormium, Pittosporum, Poplars and Willows. Treat other species with caution. Do not treat plants with very shallow roots
Non-cropland areas: Industrial areas, roadsides, footpaths, drives etc.	16L	Use sufficient water to obtain even coverage. If existing vegetation is present add a knock down herbicide such as AGPRO GLYPHOSATE 360.

CONDITIONS OF SALE:

The use of AGPRO SIMAZINE 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.