

CAUTION  
KEEP OUT OF REACH OF CHILDREN  
READ THE DIRECTIONS FOR USE BEFORE USING THIS PRODUCT

AGPRO  
**ACTIVATED AMITROL**  
A NON-SELECTIVE SYSTEMIC HERBICIDE

Used to control many annual and perennial weeds, grasses and some brushweeds. For use in cropping, asparagus beds, orchards, vineyards, pine forests and industrial areas.

Active Ingredient: 400g/litre amitrole plus 100g/litre ammonium thiocyanate in the form of a water soluble concentrate.

NET CONTENTS: 20 Litres  
Batch No:  
Registered pursuant to the  
Pesticides Act 1979 No. 5310  
DISTRIBUTED BY:  
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**HAZARD CLASSIFICATIONS: 6.4A, 6.8B, 6.9A, 9.1B, 9.2A**

**FIRST AID:**

If swallowed give water to dilute. Induce vomiting and repeat until vomit fluid is clear in appearance. Take to hospital without delay.  
If skin contact occurs, remove contaminated clothing and wash skin thoroughly. If contact with the eyes occurs, hold the eye open and flood with water for at least 15 minutes. Obtain medical attention.

**WARNING:**

May be harmful if swallowed.

**PRECAUTIONS:**

Store in original container, tightly closed, away from foodstuffs, seeds and fertilisers. Avoid contact with skin and eyes and inhalation of spray mist. Wash hands and exposed skin before meals and after work. Triple rinse container and add residue to spray tank. Burn if circumstances especially wind direction, permit. Otherwise bury in landfill. Avoid contamination of any water supply with chemical or empty container.

**GENERAL INSTRUCTIONS**

AGPRO ACTIVATED AMITROL is a non-selective herbicide used for the control of many grass and broadleaf weeds. Because of its relatively short life it can be used under trees and shrubs and in areas where crops are to be grown 4-6 weeks after application. It controls many difficult weeds including gorse, blackberry, broom, woolly nightshade, couch, Californian thistle, Indian doab, periwinkle, creeping mallow, Mercer grass, wandering jew, wild onion, sheep's sorrel, raupo, speedwells and cape ivy. It is

absorbed by plant foliage and green stems and is translocated through the plant from point of contact into the root system. It is best applied during active growing periods of weed growth in spring and autumn, however it can be used all year round. The effects of AGPRO ACTIVATED AMITROL may not be apparent for 4-7 days depending on weather conditions, weed species and the herbicide use rate. Some perennial weeds may not show effects for 10-20 days.

**BEWARE:** Apply this product carefully. Spray drift may cause serious damage to other desirable plants. It is an offence under the Pesticides Regulations to use this product in a manner that results in damage outside the treated property. Do not apply under weather conditions or spraying conditions which would be expected to cause spray to drift onto nearby crops and susceptible plants.

**MIXING:**

Pour the measured quantity into the partially filled spray tank and agitate while adding the remaining quantity of water. The use of a non-ionic surfactant such as AGPRO Wetter/penetrant is essential for all applications of AGPRO ACTIVATED AMITROL. Use at rates recommended for herbicides. Flush spraying equipment immediately after use with clean water. AGPRO ACTIVATED AMITROL is slightly corrosive to ferrous metals and should not be left overnight in spray equipment.

**COMPATIBILITY:**

May be tank mixed with AGPRO Simazine 500, AGPRO Atrazine 500, AGPRO Terbutylazine 500, AGPRO Diuron 800 and most non-selective herbicides such as AGPRO Glyphosate 360.

**RECOMMENDED USES:**

AREA TO BE TREATED	RATE OF USE	CRITICAL COMMENTS
Arable Areas Boom application on cropping land	11-15 litres in 300 to 400 litres of water per hectare	Controls weeds such as couch, Indian doab and Californian thistle. Ideally these weeds should be 10-15cm high and actively growing. Best results are achieved when the rhizomes have been broken into short lengths. Allow adequate time between cultivation and treatment for the foliage to grow to about 15cm tall and maximum shoot emergence. Use the higher rate for sod bound couch and Indian doab in heavy soils. Plants must be actively growing to achieve good results. For maximum control it is essential that the sod is buried by deep ploughing 3 to 4 weeks after spraying. Subsequent surface cultivation should avoid bringing treated weeds roots to the surface
Boom application for sward destruction	11-15 litres in 300 to 400 litres of water per hectare	Apply 6-8 weeks before oversowing.
Spot application	1-2 litres in 100 litres of water	Controls couch and Californian thistle.
	2 litres in 100 litres of water	Controls a range of weeds including Indian doab, creeping bent, wild onion, sheep's sorrel, and docks. Apply as a light wetting spray to actively growing weeds.
Non-cropland. Fencelines, headlands, waste areas	2 litres in 100 litres of water	Apply as a light wetting spray. Residual herbicides may be added to extend the period of control.
Drains, stopbanks, dry waterways	1-1.5 litres in 100 litres of water	Controls mercer grass. Best results are obtained from Autumn treatment, before frosts commence. Also controls purua grass and periwinkle. Only apply when these waterways are dry and at least one month is allowed to elapse before the channels are used for carrying water.
Gorse and Blackberry	1-1.5 litres in 100 litres of water	Spraying should be made during the spring growth and followed by crushing/burning in the autumn.
Raupo	25 litres in 100-200 litres of water per	Best sprayed late autumn by aerial application.

	hectare	
<b>Specific uses</b> Established asparagus beds	8-11 litres in 400 litres of water per hectare.	For general weed control apply before the first spears emerge or immediately after cutting. Application to the fern stage will cause severe damage. Do not apply during the cutting season
Established vineyards and orchards	1 litre per 100 litres of water or use 8-10 litres per hectare. Use the lower rate on small weeds	Apply to actively growing weeds. Direct spray around the base of the trees and vines, avoiding foliage and trunks. Use in vineyards before bud burst (dormant period). Use in orchards before fruit set and after harvest. Do not use when fruit is present. Do not use on citrus, however it may be used around established stonefruit and berryfruit where local experience has shown it to be safe.
Kiwifruit	1 litre per 100 litres of water or 8-10 litres per hectare. Use the lower rate on smaller weeds	Make the first application in August. Repeat in October if required. For extended weed control combine with AGPRO Simazine 500 (5 litres/ha). Do not treat kiwifruit within 9 weeks of harvest. Autumn (post harvest) clean up use 8-10 litres per hectare. The higher rate should be used if the weeds are large.
Home gardens	16 ml in 1 litre of water	Apply to complete coverage of all weeds. Avoid spray drift on desirable plants.
Release of newly planted radiata pine	3 litres in 200 litres of water per hectare	The addition of 10 litres of AGPRO Terbutylazine 500 or AGPRO Valzine gives extended control. Avoid spraying the growing tip of the tree.

**CONDITIONS OF SALE:**

The use of AGPRO ACTIVATED AMITROL 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 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.