AGRITOX® 500 GROUP 4 HERBICIDE

A soluble concentrate containing 500 a/l (44.25% w/w) MCPA as the dimethylamine salt. A selective herbicide for the control of many broad-leaved weeds in established grassland.

Safety Information



DANGER

Harmful if swallowed. Causes serious eye damage. Very toxic to aquatic life with long lasting effects...

Wash hands thore gally after handling. Do not eat, drink or smoke when using this product. Wear protective gloves/ protective clothing/ eye protectic /face protection.

IF IN EYES. P'rise cautiously wit 1 v oter for several minutes. Remore contract lenses, if mest and easy to do. Continue insina.

IF J'VA' DWED: Call a FOISAN CENTER or doctor/ L'ys, rian if you feer invel! Rin. a mouth.

D spose of content, for ntainer to a licensed hazardous vaste disposal contractor or collection site except for empty triple rins a containers which can be disposed of as non-ty 70, 10, us waste.

To a roid risks to human health and the environment. comply with the instructions for use.

> PCS No. 05499 UFI No. QECQ-A6CH-0GAQ-KC2J

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PROTECT FROM FROST FOR PROFESSIONAL USE ONLY

10 Litres e



FOR USE ONLY AS AN AGRICULTURAL HERBICIDE

Crops	Maximum Individual Dose	Maximum Total Dose	Latest Timing
Established Grassland	2.7 l/ha	5.4 l/ha/year	N/A
Grass seed crop	2.7 l/ha	2.7 l/ha/year	5 weeks before heading

Other specific restrictions

Do not apply by hand-held equipment.

This product must not be applied between the end of September and beginning of March Do not apply in volumes less than 200 litres of water per hectare

Additional Safety Phrases:

- To protect aquatic organisms respect an unsprayed buffer zone of 5m to surface water bodies
- Direct spray away from water
- Extreme care must be taken to avoid spray drift onto non concentration outside the target area
- Livestock must be kept out of treated areas until poiso lous wheels such as ragwort have died and become unpalatable
- Do not contaminate water with the product or its contained [Do not claim or cation equipment near surface water/Avoid contamination via drain from far myards and road.].
- · DO NOT Apply if rain is forecast within 48 hours.
- · DO NOT Apply to saturated soils

DIRECTIONS FOR USE

RESTRICTIONS

- DO NOT roll or harrow within a week of spraying.
- DO NOT mow within four days a application
- DO NOT treat newly established grass less the none year old.
- DO NOT treat grass suffering from drc ughi, di. sase, during freezing conditions when rain is imminent or other adverse factors.
- Extreme care must be taken to a voic spray drift onto non-crop plants outside of the target area
- DO NOT spray in windy weather, avoid drift on to neighbouring crops, especially beans, beet, brassicas, carrots, legumes, lettuce and tomatoes which are very susceptible.
- WASH EQUIPMENT thoroughly immediately after use. Rinse with water three times, drain and allow to dry.
 Traces of herbicide left in the sprayer may damage susceptible crops if these are subsequently sprayed using the same equipment.
- Do not apply in volumes less than 200 litres of water per hectare

WEEDS CONTROLLED

Established Grassland and Grass seed crop

Susceptibility	Weed species	Timing
Susceptible	Greater Plantain	
(Consistently good control of both roots and shoots)	Ribwort Plantain	
	Buttercup, Meadow	
	Cat's Ear	
	Cress, Hoary	
	Daisy, Common	
	Hawkbit Autumn	
	Knapweed, Common	
Moderately Susceptible (Weeds suppressed and top-growth usually killed)	Ragwort, Comr ic n	Stroy in spring when in rosette stoget Jefore flower spike starts to crow
	Rush, Compilet	spray in April to June. Cut and remove stems either four weeks before or after treatment.
	Rush, Son	Treat as Compact Rush
	^s elfieal	
	Thistle, Creeping	Treat at early flower bud stage
6	Thistle, Sp ear	
	Eutter out oulbous	Treat in autumn on new leaf or in spring
	uttercup, Creeping	Treat in spring or early summer
	'olt's Foot	
	Dandelion	
Moderately Resistant (Top growth only may be killed)	Meadowsweet	
(10p grown only may be killed)	Rush, Hard	Treat as Compact Rush
	Sorrel, Common	
	Sorrel, Sheep's	
	Thistle, Dwarf	
	Yarrow	

CROP SPECIFIC INFORMATION

Always spray when the crop is actively growing.

Established Grassland

Application rate: 2.7 l/ha
Maximum total dose: 5.4 l/ha

Use on established grassland and leys not less than 1 year old. Apply AGRITOX 500 in spring and summer when growing conditions are favorable. Spray grass for hay or silage 3-4 weeks before cutting. Clover may be checked but recovers by the following spring. Follow-up applications may also be needed where new seedling weeds appear. An interval of 4-6 weeks should elapse between successive applications if weeds persist.

A top dressing ten days before treatment is recommended to assist kill of weeds and subsequent recovery of the sward. Annual weed species will be best controlled if spraying is done while the majority of weeds are seedlings. Perennial weeds should be sprayed during their period of maximum growth, usually when he flower buds are beginning to form. The response of perennial weeds to treatments are often variable with only the aerial parts killed, though often suppression will occu. The recovery of the weeds will be reduced if the grass is growing vigorously at the time of treatment.

Apply in 200 - 400 litres water/ha.

Grass seed crops

Application rate: 2.7 l/ha
Maximum total dose: 2.7 l/hc

The safe period for treatment occurs when the grusse, have at least to urlied and have begun to tiller out at least five weeks preceding ear emergence. It is best time values a coording to the species and strain of grass concerned. Do not apply more that in 2.7 Is not of AGRITOX 50

Apply in 200 - 400 litres water/ha.

MIXING AND SPRAYING

Half-fill the tank with clean water c. d add the required quantity of AGRITOX 500, and add the remainder of the clean water with ger ily acita, on which around a critinue until the contents are thoroughly mixed. Iriple rinse containers with water and add washir g to me spray tank.

TANK CLEANING

WASH EQUIPMENT thoroughly immediately after use. Rinse with water three times, drain and allow to dry. Traces of herbicide left in the sprayer movidamage susceptible crops if these are subsequently sprayed using the same equipment.

COMPATIBILITY

AGRITOX 500 can be tank-mixed with other pesticides, please consult your Nufarm distributor or Nufarm UK Limited.

RESISTANCE MANAGEMENT

When herbicides with the same mode of action are used repeatedly over several years in the same field, selection of resistant biotypes can take place. These can propagate and may become dominating. A weed species is considered to be resistant to a herbicide if it survives a correctly applied treatment at the recommended dose. A strategy for preventing and managing such resistance should be adopted. This should include integrating herbicides with a programme of cultural control measures.

ACKNOWLEDGMENTS'

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