

HARMFUL • CORROSIVE • ECOTOXIC
KEEP OUT OF REACH OF CHILDREN

Nufarm  **Agritone** [®]
750



Active ingredient: 750g/litre MCPA as the dimethylamine salt
in the form of a soluble concentrate.

**Selective herbicide for the control of many broadleaf
weeds in established pastures, grass playing fields and
lawns, and in cereals, grass seed and linseed crops.**

Net: 20 Litres



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Grow a better tomorrow.

Agritone[®] 750

HAZARD CLASSIFICATION: 6.1D, 6.9A, 8.3A, 9.1A, 9.2A, 9.3B

APPROVED HANDLER

This product must be under the control of an approved handler if applied in a wide dispersive manner, or used by a commercial contractor.

This product must not be used for any purpose, or in any manner contrary to this label unless authorised under appropriate legislation.

TOXICITY

• Toxic - may cause liver damage from repeated oral exposure at high doses. May be harmful if swallowed, inhaled or absorbed through the skin.

CORROSIVE

• Danger - this product is corrosive and may cause eye damage.

ECOTOXIC

• Very toxic to aquatic organisms. Avoid contamination of any water supply with chemical or empty container.

• Selective herbicide - very toxic to some plant species.

Beware: Spray drift hazard. Apply this product carefully. Spray drift may cause serious damage to other desirable plants. Ensure compliance with relevant regional air management plans.

To minimise the risk of damage from drift of this product, especially where susceptible vegetation is within 0.5km, use low drift nozzles which minimise the production of small droplets (less than 100 microns). Maintain a water rate of at least 30 litres/ha for aerial spraying. Do not add additional water unless specified on the label. Preferred wind conditions for spraying are a light constant breeze away from any sensitive crop.

• Toxic to terrestrial vertebrates.

HANDLING PRECAUTIONS

STORAGE

• Store in original container tightly closed and in a locked, dry, cool area away from foodstuffs, seeds and fertilisers. Store in accordance with NZS 8409 Management of Agrichemicals.

• Stores containing 100 litres are subject to signage and secondary containment, and more than 100 litres require emergency response plans.

PERSONAL PROTECTION

• Avoid skin and eye contact, and inhalation of spray mist. When handling wear eye protection, waterproof gloves, boots and overalls. Do not eat, drink or smoke while using. Remove protective clothing and wash hands and face thoroughly before meals and after work.

EQUIPMENT

• Apply using well maintained spray equipment that is accurately calibrated to apply 100-300 litres of water/ha for ground spraying and 30-100 litres of water/ha for aerial spraying. Use higher water rates for larger weeds.

DISPOSAL

• Triple rinse container and add rinsate to spray tank. Recycle empty container. Otherwise crush and bury in a suitable landfill.
• Dispose of product only by using according to the label, or at an appropriate landfill.

First Aid: If swallowed do NOT induce vomiting. For advice contact the National Poisons Centre 0800 POISON (0800 764 766) or a doctor immediately. Begin artificial respiration if victim is not breathing. Use mouth-to-nose rather than mouth-to-mouth. Obtain medical attention. 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. If inhaled, move the victim to fresh air immediately. Begin artificial respiration if breathing has stopped.

Spillage: Prevent appropriate protective clothing and prevent material from entering waterways. Contain liquid spills, absorb with inert material and place in waste containers. Dispose of waste safely in an approved landfill.

Transport: Do not carry this product on a passenger service vehicle.

Record Keeping: Records of use, as described in NZS 8409 Management of Agrichemicals, must be kept whenever Agritone 750 is used.

Mixing: Pour the measured quantity of Agritone 750 into the partly filled spray tank, then top up with water. Agitate thoroughly during filling and spraying.

Cleaning: Flush equipment thoroughly with clean water after use. If the spray unit which has applied Agritone 750 is to be used for the application of other chemicals to sensitive crops, ensure the unit is completely decontaminated using procedures recommended for phenoxy herbicides.

Resistant Weeds Warning: Naturally occurring biotypes resistant to Agritone 750 and other phenoxy herbicides are known to exist. These become more prevalent after many years of continuous use of the product. Species with known resistant biotypes include nodding thistle, giant buttercup and slender winged thistle. To prevent or delay the development of resistant weeds use Agritone 750 in tank mixes where appropriate, and/or in rotations with herbicides having a different mode of action against the weed.

Animal Safety: Poisonous plants may become more palatable after spraying, and stock should be kept away from the area until plants have died down.

General Comments:

It is an offence for users of this product to cause residues exceeding the relevant MRL in the Food Notice: Maximum Residue Levels for Agricultural Compounds.

Agritone 750 is damaging to clovers. To minimise clover damage, especially where clovers are actively growing, hard graze to remove as much clover leaf as possible before spraying.

Weeds are best controlled as small seedlings. Use the lower rate on seedlings and young plants, and the higher rate on larger weeds or during periods of hardened growth. Established perennial weeds may not be well controlled. Do not apply when crop or weeds are stressed. Weed control may be unsatisfactory where low soil temperatures inhibit plant growth.

In established pastures spray weed seedlings in late autumn/early winter, after clover growth has frosted.

Spraying should be carried out in fine calm weather when weeds are dry. Rainfall within 2 hours may reduce efficacy.

Weeds Controlled: Agritone 750 controls or severely checks the following:

Bathurst bur, black nightshade, burdock, buttercups (celery leaved, creeping*, giant* and water), catsear, daisy, dandelion, fathen, field cress, fumitory, hawkbit, hedge mustard, hoary cress, mouse-eared hawkweed, nettles, Onehunga weed, ontongue, pennygrass, plantain, ragwort*, redroot, shepherd's purse, storksbill, thistles (Californian*, nodding*, Scotch, sow, star, welted*, winged* and variegated), tiger weed (beggar's ticks), twin cress, watercress*, wild turnip.

***Note**

Californian thistle, creeping and giant buttercup, watercress - apply Agritone 750 at flower bud formation. Repeat or annual treatment may be necessary.

Thistles (nodding, winged and welted) - apply Agritone 750 in late autumn after the main strike. Repeat in spring where necessary.

Ragwort: Agritone 750 will control ragwort seedlings and small rosettes. Large rosettes or multicrowns require spot treatment with other herbicides.

Crop	Rate per Hectare	Notes
Cereals - barley, wheat, ryecorn	0.75 – 1.5 litres	From 5 leaf stage to start of jointing.
oats	0.75 – 1.5 litres	From 1 leaf stage to start of jointing. Do NOT use Agritone 750 on undersown cereals. Use MCPB.
Grass seed	0.75 – 1.8 litres	Apply soon after shutting up.
Linseed	1 litre	Up to flower bud stage.
Pastures, lawns, playing fields	1.5 – 3 litres	See "General Comments". On new pastures use Thistrol [®] Plus for maximum clover protection.

Knapsack: Use 25-50ml per 10 litres of water. Use the high rate for perennial or hard-to-kill weeds.

Motorsised Mist Blower: Use 130ml per 10 litres of water. Operate machine at middle setting. Best plant cover is obtained by allowing the airstream to gently move the foliage of the weeds being sprayed.

Registered pursuant to the ACVM Act 1997, No P7493.

See www.foodsafety.govt.nz for registration conditions.

Approved pursuant to the HSN0 Act 1996, Approval Code HSR000381.

See www.epa.govt.nz for approval controls.

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PROPER SHIPPING NAME	CLASS	UN No.	HAZCHEM	PACKING GROUP
ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (contains MCPA 75%)	9	3082	2X	III

CONDITIONS OF SALE:

CAUTION: READ THIS NOTICE BEFORE OPENING THE CONTAINER

If you open this container you will be deemed to have accepted the conditions below.

The results from use of this product may be affected by factors beyond Nufarm's control, including mixing, use, climatic conditions, time of application, crop or crop stage and the possible development of resistance to the active ingredient, even though the product is reasonably fit for the purposes stated in this label, and even though label directions are followed. Nufarm will replace, free of charge, any product which is found to have a manufacturing defect. To the extent permitted by law, all other warranties, guarantees, representations and conditions, whether expressed or implied by law, trade, custom or otherwise are expressly excluded.

When you use this product, you agree that neither Nufarm Limited nor any manufacturer of any component of the product will be liable for any damage, injury or loss including consequential loss which arises in any way from the storage, handling, or use of the product. This exclusion of liability includes loss caused by negligent acts or omissions of Nufarm Limited or any supplier or manufacturer of the product or any of their employees and agents.

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Batch No.:
D.O.M:

Nufarm emergency phonelink: 0800-651 911 toll free 24 hours