

WARNING

Keep out of reach of children

Read label before use



Amishield®

ACTIVE INGREDIENT:

500g/kg AMISULBROM

IN THE FORM OF A WATER
DISPERSIBLE GRANULE

A fungicide for use as a seedling drench to control clubroot in vegetable and leafy vegetable brassicas.



Grow a better tomorrow

HAZARD CLASSIFICATION

6.7B, 9.1A

TOXICITY

Suspected of causing cancer

ECOTOXIC

Very toxic to aquatic life with long lasting effects. Do not apply onto or into water. Take all reasonable steps to ensure that the substance does not cause any significant adverse effects to the environment beyond the application area.

HANDLING PRECAUTIONS

Do not handle until all safety precautions have been read and understood.

The person mixing or applying Amishield must be a "Qualified Contractor" or a Qualified Person".

The spray mixture may also be prepared by a "Qualified Loader".

STORAGE

Keep out of reach of children. Store in original container tightly closed and in a locked, dry, cool area away from foodstuffs. Store in accordance with NZS 8409 Management of Agrichemicals.

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

PERSONAL PROTECTION

- Avoid skin or eye contact and inhalation of spray mist. When mixing or applying wear eye protection, impervious gloves, boots and overalls. When handling treated seedlings wear gloves 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 and accurately calibrated equipment. Clean equipment thoroughly after use.

DISPOSAL

- Triple rinse empty container and add rinsate to the spray tank. Recycle empty container. Otherwise crush and bury in a suitable landfill.
- Dispose of product only by suing according to the label or at an approved 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. If exposed or concerned: get medical advice.

SPILLAGE

Wear appropriate protective clothing and prevent material from entering waterways. Sweep up solids without creating dust. Contain liquid spills and absorb with inert material. Wash area with water and absorb with further inert material. Dispose of waste safely in a suitable landfill.

RECORD KEEPING

Records of use as described in NZS8409 Management of Agrichemicals must be kept if 3kg or more of Amishield is applied within 24 hours.

MIXING

Add the required amount of Amishield to the partly filled spray tank and agitate. Then add any tank mixture partner. Add the remainder of the water and agitate thoroughly when mixing, spraying or restarting after a stoppage. Do not leave spray mix in sprayer overnight.

RESISTANCE MANAGEMENT

Amishield contains a **GROUP 21 FUNGICIDE** from the Qil (Quinone inside inhibitor) chemical family. Resistance to this fungicide could develop from excessive use. To minimise this risk, use strictly in accordance with label directions. Consult www.resistance.nzpps.org/ for alternative modes of action and details of resistance management strategies (if any).

GENERAL INFORMATION

Amishield has little systemic activity and little soil movement. An application of Amishield as a seedling drench prior to planting out can give good control of clubroot within the treated root zone. Roots developing outside the treated zone or even within the zone over a longer period of time may develop galling. The protection given by the seedling drench is generally reflected in an improvement in crop yield.

Under severe disease pressure some crops may not develop to their full extent, especially those that require 2-3 months or more to reach maturity. Under such conditions, additional disease control measures such as a broadcast, soil incorporated fungicide with a different mode of action against clubroot may be required

DIRECTIONS FOR USE

It is an offence to use the product on animals.

The preferred method of application is via dedicated nursery spray equipment such as a hydraulic boom. Amishield may be applied in a drench with Durivo® Insecticide.

CROP	DISEASE	RATE/1000 PLANTS	NOTES
Vegetable and leafy vegetable brassicas	Clubroot	20g in approximately 2.5 litres of water	Apply as a drench to the seedlings within 48 hours prior to transplanting.

WITHHOLDING PERIOD: Do not apply after planting out.

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.

EPA specified controls: When applied as a brassica drench application, the maximum application rate of this substance is 0.7kg amisulbrom/ha with a maximum application of one per year.

Amishield must only be applied by ground-based methods. Application of Amishield is limited to drench application for brassicas.

DO NOT apply when wind speeds are less than 3km/hr or more than 20km/hr as measured at the application site.

Registered pursuant to the ACVM Act 1997, No P9658

See www.foodsafety.govt.nz for registration conditions

Approved pursuant to the HSNO Act 1996, Approval Code HSR101440

See www.epa.govt.nz for approval controls

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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 of manufacturer of the product or any of their employees and agents.

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