

Argento®

A soil fungicide for the control of club root in vegetable brassicas and powdery scab in potatoes.



Active Ingredient: 50g/litre flusulfamide

Chemical Group: Benzene sulphamide

Formulation: Suspension Concentrate

Pack Size: 5 Litre

Argento® has proven efficacy in potatoes and brassicas:

- ✓ Cost-effective control of Club root.
- ✓ Compatible with a range of fungicides and insecticides.
- ✓ Good crop safety.
- ✓ Excellent control of Powdery scab in potatoes.
- ✓ Easy application.

About Argento®

Argento® has excellent activity against Club root in vegetable brassicas and Powdery scab in potatoes. It is easy to apply as a band drench during planting and can be used on both seeded and transplanted brassica crops. In potatoes, it offers highly effective Powdery scab control either by seed treatment or in-furrow application.

Argento is compatible with a range of insecticides and fungicides, which allows for efficient and cost-effective application.

Product Information:

Argento is a contact fungicide which has efficacy against diseases which cause club root in vegetable brassicas and powdery scab in potatoes. When Argento is applied to the soil immediately before planting and immediately incorporated, it will control these diseases even with high levels of soil infection. Thorough soil incorporation is essential for best results.

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.

Directions for use:

Withholding period animal feeding:

BRASSICA AND POTATO: Do NOT graze treated crops or feed any part of the treated crop to stock. Do not sow pasture or fodder crops until at least one vegetable crop has followed the use of Argento.

IT IS AN OFFENCE TO USE THIS PRODUCT ON ANIMALS.

Application:

MIXING: Fill the spray tank half full with water and, with agitation going, pour the required amount of Argento into the spray tank and complete filling. Keep agitation running.

Recommendations:

BRASSICAS – CABBAGE, CAULIFLOWER, BROCCOLI – CLUB ROOT: Use 18-36 litres of Argento per hectare in 300-400L of water as a broadcast treatment. Apply evenly to a fine seed bed and incorporate thoroughly immediately to a depth of 100-150mm prior to transplanting. Do not mix with any other products. Do not add adjuvants. Use the higher rate on soils known to be heavily infected. If banding the product, ensure that the above rates are used per applied hectare and ensure that plants are placed into the centre of the band at transplanting.

POTATOES – SOIL TREATMENT – POWDERY SCAB: Use 18-36 litres Argento per treated hectare. This may be applied either;

- 1) As a broadcast treatment to the soil, prior to planting, ensuring 300-400L of water to get an even coverage incorporated to a depth of 100mm, or
- 2) Argento can also be applied at planting in a band, 400mm wide, through spray nozzles mounted on the planter and sprayed into the covering discs.

Use the higher rate on soils known to be heavily infested. Do not mix with other chemicals. Do not add adjuvants.

POTATOES – SEED TREATMENT – POWDERY SCAB: Apply 20-40mls Argento in 1-2 litres of water to 1 tonne of potato seed through a misting spray nozzle as the tubers pass over a roller table, prior to planting.

Use the higher rate of product on heavily infested tubers. Use the higher water rate on dirty or hard to wet tubers. If tubers become too wet, allow to dry before planting. Before mixing Argento with any other liquid fungicide seed treatment, do a small compatibility jar test at the ratios to be used, to check that the products do mix without problems.