

Protiva[®]

For the control of foliar diseases in wheat and barley, stem and crown rusts in ryegrass seed crops, powdery mildew in winter squash, pumpkins and scab in citrus and powdery mildew in grapes.

Active Ingredient: 500g/litre trifloxystrobin

Chemical Group: Strobilurin

Formulation: Suspension concentrate

Pack Size: 1 Litre

Compatibility: Protiva is compatible with most of the commonly used insecticides and fungicides. DO NOT add other products to Protiva when used over the flowering – early fruit set period.

Protiva® offers dependable disease control:

- ✓ Excellent protection over flowering.
- ✓ Highly rainfast.
- ✓ Long-lasting activity.
- ✓ No cross-resistance to most other fungicide groups currently in use.
- ✓ Low toxicity.
- ✓ Easy-to-use liquid formulation.

About Protiva®

Protiva® is a mesostemic strobilurin fungicide with preventative activity for the control of foliar diseases in cereals, stem and crown rusts in ryegrass seed crops, powdery mildew in winter squash, pumpkins and scab in citrus and powdery mildew in grapes. Protiva is compatible with IMC programmes based on Typhlodromus pyri.

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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. Withholding Periods: Forage cereals – 28 days; Cereal grain – 49 days; Ryegrass seed crops – 35 days; Winter squash, pumpkins - 14 days; Citrus (multi flowering) - 28 days; Citrus (Clementine/ Satsuma mandarins) - 120 days; Grapes - 56 days.

Application: May be applied through all conventional orchard and boom spraying equipment. Maintain agitation during mixing and spray application.

IT IS AN OFFENCE TO USE THIS PRODUCT ON ANIMALS.

Directions for use:

The rates suggested are for high volume spraying of a dilute spray without excessive run-off. For concentrate spraying adjust dilution rate accordingly. Do not add wetting agents to Protiva.

CROP	DISEASE	RATE/REMARKS
Wheat	Glume blotch, Leaf rust, Speck- led leaf blotch, Stripe rust, Powdery mildew.	250ml/hectare. Apply preventatively or at the first sign of disease, in mixture with a registered fungicide from an alternative chemical group.
Barley	Net blotch, Ramularia leaf spot, Scald, Powdery mildew, Leaf rust.	250ml/hectare. Apply preventatively or at the first sign of disease, in mixture with a registered fungicide from an alternative chemical group.
Ryegrass seed crops	Crown rust, Stem rust.	250ml/hectare. Apply preventatively or at the first sign of disease, in mixture with a registered fungicide from an alternative chemical group.
Winter squash Pumpkins	Powdery mildew	Apply 125mL/ha in sufficient water to obtain uniform coverage. Apply no more than 2 applications, 14 days apart.
Citrus	Scab	Apply 10mL/100 litres as a full cover spray to the point of run-off. Make 2 applications, the first application at flow-ering/fruit set and the second up to 1 month after fruit set.
Grapes	Powdery mildew	Apply at a rate of 125ml/ha. Apply between pre-flowering and pre-bunch closure at 14 day intervals. Do not apply more than 3 applications of any Qol fungicide - including Protiva - in a season.

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