

Rivera®

Fungicide for the control of foliar diseases in fodder beet.



Active Ingredient: 375g/litre trifloxystrobin + 160g/litre cyproconazole SC

Chemical Group: GROUP 3 & 11 FUNGICIDE

Formulation: Suspension concentrate

Pack Size: 5 Litre

About Rivera®

Rivera® protects fodder beet crops against the four main foliar diseases, and assists in producing significant yield increases. Rivera also provides a significant leaf-greening response in fodder beet, which leads to longer and improved green leaf retention.

Rivera has been trialled and proven under NZ conditions, and has been proven to boost fodder beet yields significantly.

Note: For the best results, ensure that the first application of Rivera is made after row closure and at the first sign of disease thereafter. Applications should be avoided before row closure to avoid any possible crop suppression.

General Information

Rivera is a fungicide with preventative properties for the control of foliar diseases in fodder beet.

DISEASES CONTROLLED:

Powdery mildew

Rust

Cercospora leaf spot

Ramularia leaf spot

Through controlling foliar diseases, green leaf area will be prolonged during the period up to harvest.

Resistance Management: Rivera is a GROUPS 3 & 11 FUNGICIDE. Resistance to this fungicide and related

Rivera® improves fodder beet yields significantly:

- ✓ **Two-in-one formulation containing a DMI and a Strobilurin.**
- ✓ **Protection against the four major foliar diseases in fodder beet:**
 - Powdery mildew
 - Rust
 - Cercospora leaf spot
 - Ramularia leaf spot
- ✓ **Built-in resistance management.**
- ✓ **Physiological yield boost, even under low pressure disease conditions.**
- ✓ **Low use rate.**

products could develop in some disease situations from repeated use. To minimise this risk, use strictly in accordance with the label instructions, and apply no more than two applications per season. Follow individual crop resistance management strategies or refer to the NZPPS website at www.resistance.nzpps.org for alternate modes of action.

Compatibility: Rivera is compatible with most commonly used insecticides and fungicides.

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: Fodder beet – 42 days.

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

It is an offence to use this product on animals.

Directions for use:

Mixing: Shake container well before use. Half fill the spray tank with water and then add the required amount of Rivera with agitators going, then fill the remainder of the tank with water. Do not pre-mix.

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 Rivera. Do not exceed the recommended use rate.

Crop	Disease	Rate	Remarks
Fodder beet	Powdery mildew Rust Cercospora leaf spot Ramularia leaf spot	350ml/ha in at least 200 litres of water per hectare.	Apply at the first sign of disease appearing and after row closure. Applications made before row closure can result in crop stunting, so avoid applying Rivera before row closure. Rivera will give most effective disease control when applied as the disease first becomes active in the crop and before disease becomes established. Rivera will give ongoing protection against disease, but a second spray may be required 3-4 weeks after the first spray if disease pressure is ongoing. Do not make more than 2 applications in a season.