



**NATIVO**

# Quality is non-negotiable

## Benefits of Nativo®

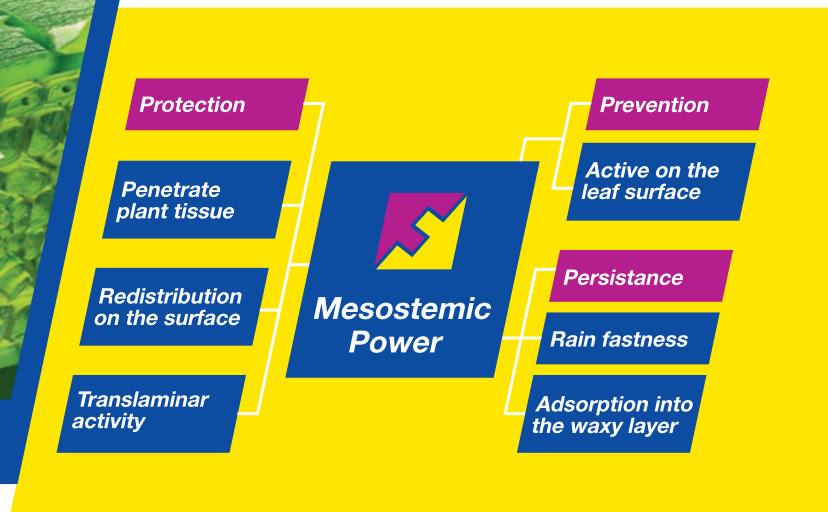
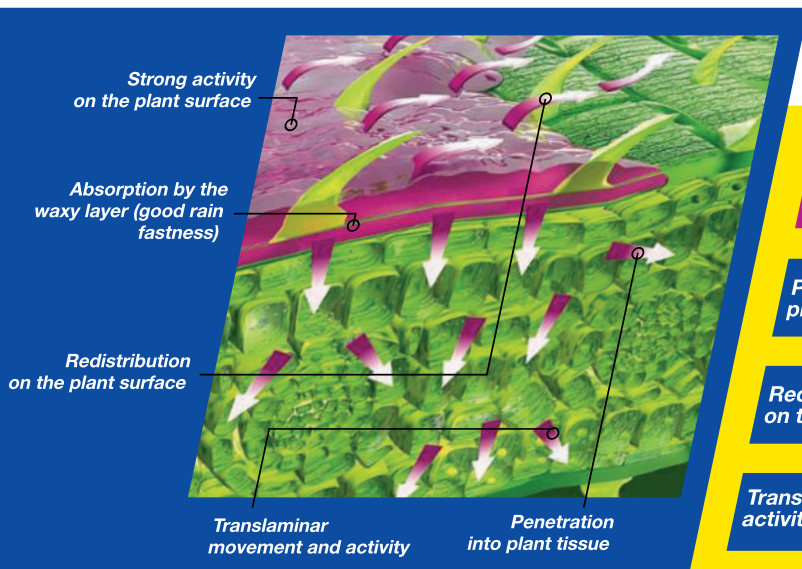
- // Two tried-and-trusted modes of action.
- // Excellent broad-spectrum disease control.
- // Favourable environmental profile.
- // Unique mesostemic action.
- // Specifically developed for optimum yield and quality advantages.

## Two tried-and-trusted modes of action of Nativo®

Nativo® offers excellent additive effects of both compounds.

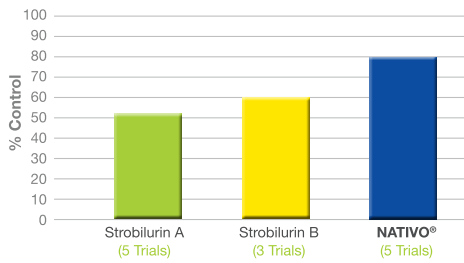
Characteristics of substances	Trifloxystrobin	Tebuconazole	NATIVO
Inhibition of spore germination			
Sporulation reduction			
Inhibition of mycelial growth			
Fungus penetration			
Reduces early infection activity			
	Excellent level	Good level	Moderate level

## Mesostemic action of Nativo®

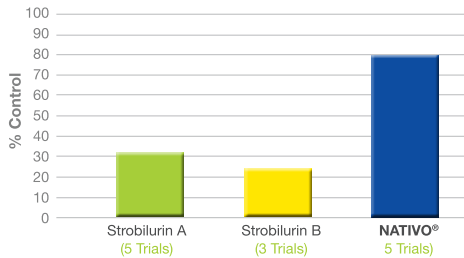


## Excellent broad-spectrum disease control of **Nativo®**

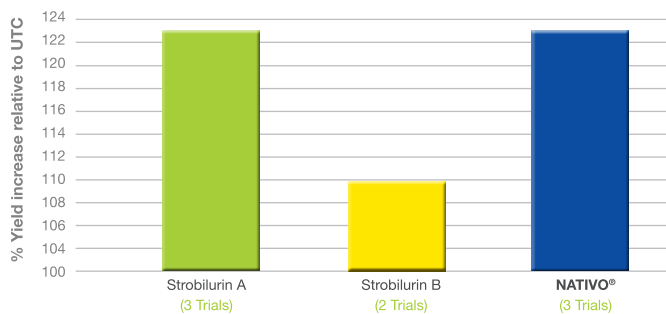
### Northern corn leaf blight\*



### Grey leaf spot\*



### Relative yield increase versus standard\*



\*Trials locations: 2 Cedara, 2 Greytown, 1 Howick

### Lodging due to diseased plants



## **Nativo®** positioning

### LOW DISEASE RISK

- // Tolerant hybrid planted
- // Climatic conditions not conducive to disease development
- // Dry land
- // Conventional tillage

#### Recommended Spray program:

- **Nativo®** @ 1000 ml / ha applied early (4 - 6 leave stage)
- If disease symptoms appear later in the season, apply **Nativo®** @ 1000 ml / ha or **Zantara®** @ 1200 ml / ha as a follow-up application

### MEDIUM DISEASE RISK

- // Lower disease tolerance levels in hybrid planted
- // Climatic conditions conducive to disease development
- // Dry land and Irrigation
- // Conventional tillage or no-till

#### Recommended Spray program:

- **Nativo®** @ 1000 ml / ha applied early (4 - 6 leave stage)
- Apply **Nativo®** @ 1000ml / ha or **Zantara®** @ 1200 ml / ha as a follow-up application 3 - 4 weeks after first application

### HIGH DISEASE RISK

- // Susceptible hybrid planted
- // Climatic conditions conducive to disease development
- // Irrigation/High rainfall area
- // Predominantly no-till

#### Recommended Spray program:

- **Nativo®** @ 1000 ml / ha applied early (4 - 6 leave stage)
- Apply **Nativo®** @ 1000 ml / ha or **Zantara®** @ 1200 ml / ha as a follow-up application 3 - 4 weeks after first application
- Apply **Nativo®** @ 1000 ml / ha or **Zantara®** @ 1200 ml / ha as a follow-up application 3 - 4 weeks after second application (keep to a maximum of two applications per season per respective fungicide)
- If symptoms re-appear and a fourth application is required apply **Zantara®** @ 1200 ml / ha as a follow-up application 3 - 4 weeks after third application (keep to a maximum of two applications per season per respective fungicide)

**Nativo®** Reg. No. L8942 (Act No. 36 of 1947). **Nativo®** contains Tebuconazole and Trifloxystrobin (Caution). **Zantara®** Reg. No. L10011 (Act No. 36 of 1947). **Zantara®** contains Bixafen & Tebuconazole (Harmful). **Nativo®** and **Zantara®** are registered trademarks of Bayer AG, Germany. Use strictly according to instructions on label.

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