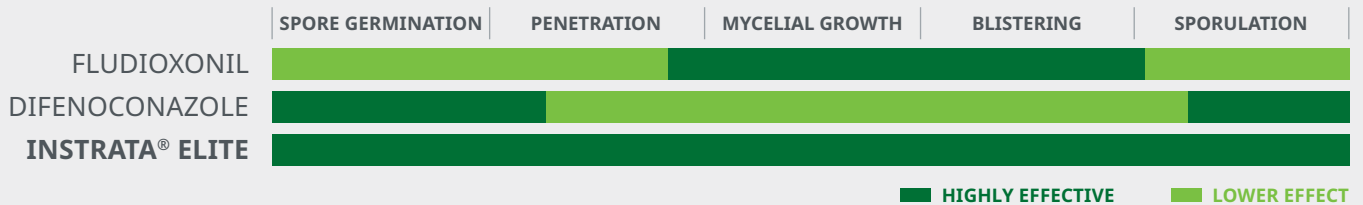


# INSTRATA® ELITE: Elite Control, Superior Protection.



INSTRATA® ELITE represents the latest in Turf Disease management technology, combining two powerful active ingredients to create one Elite Turf Fungicide.



## INSTRATA® ELITE Turf fungicide:

- ✓ **Contact and Systemic**
- ✓ **Curative and Protective**
- ✓ **Fast-acting dual action**
- ✓ **Low rates per hectare**
- ✓ **Rainfast in 30 minutes**
- ✓ **Two modes of action**
- ✓ **Excellent Turf safety**
- ✓ **Unique 3 L pack size**

## Providing Outside-In Protection

Contact + Systemic technology enables INSTRATA® ELITE to lock on the leaf and penetrate the leaf within 30 minutes, providing rapid absorption to turf. Within 5 hours after application, the maximum leaf concentration is achieved, providing rapid curative control. Over the next several weeks, the remaining active moves from the wax layer into the leaf tissue, ensuring even and consistent protection. Both actives in INSTRATA® ELITE move via systemic and local penetrant/translaminar activity, creating the complete outside-in control and protection.

### Monographella nivalis Control

Formerly *Microdochium nivale*

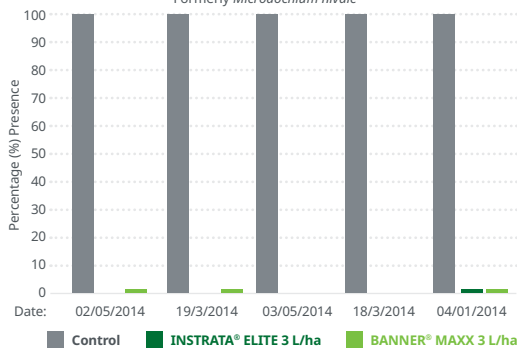


Figure 1: Presence (%) of *Monographella nivalis*; control vs INSTRATA® ELITE vs BANNER® MAXX

INSTRATA® ELITE provides a powerful rotation partner for VELISTA® Turf fungicide and HEADWAY® MAXX Turf fungicide. This complete program enables season long control under the toughest turf environments. Carefully planned preventative applications will provide longer lasting control, reduce turf stress, providing improved playability and plant health. The nature of the cooling DMI in INSTRATA® ELITE means it is a great fungicide for either summer or winter applications. The ideal use in New Zealand is over the warmer summer months, where additional stress on your turf means you have a real need for the superior outside-in protection that INSTRATA® ELITE can provide.

# The Power of Two Active Ingredients

## Fludioxonil (Group 12) :

- ✓ Locks onto leaf wax layer quickly
- ✓ Broad spectrum activity
- ✓ Low resistance risk
- ✓ Preventative and curative control
- ✓ Excellent rotation option

## Difenoconazole (Group 3):

- ✓ Rapid movement into the plant
- ✓ Broad spectrum activity
- ✓ Low PGR risk
- ✓ Strong curative control
- ✓ Excellent systemic properties

## Innovation inside and out

**Situation:** Turf and Lawns

### Diseases:

- Microdochium Patch (*Microdochium nivale*) formerly Fusarium Patch (*Fusarium nivale*)
- Anthracnose (*Colletotrichum graminicola*)
- Dollar Spot (*Clarireedia* spp.) formerly (*Sclerotinia homoeocarpa*)
- Brown Patch, (*Rhizoctonia solani*)
- Red Thread (*Laetisaria fuciformis*) [suppression]

**Rate:** 3 L/ha or 30 mL /100m<sup>2</sup>

### Critical Comments:

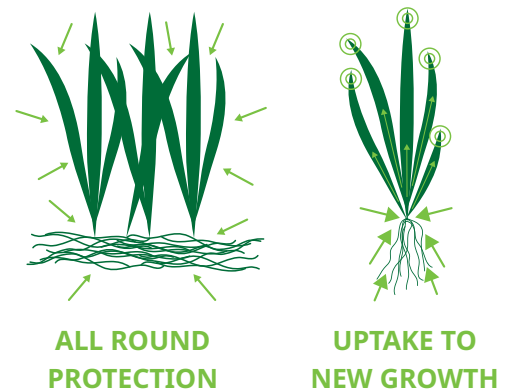
Apply INSTRATA® Elite Turf Fungicide as a preventative fungicide program. Begin applications before symptoms occur when conditions first favour disease. Continue applications while conditions remain favourable for disease development.

Apply no more than 2 treatments per year at 14-day intervals for all diseases.

## GROUP 3 AND 12 FUNGICIDE



For more information, scan the QR code, visit [syngentaturf.co.nz](http://syngentaturf.co.nz) or speak with your local Syngenta Territory Sales Manager.



Refer to product label for full application and safety directions. Syngenta Crop Protection Limited, Level 4, 60 Parnell Rd, Parnell, Auckland 1052. Contact: (09) 306 1500 or [www.syngentaturf.co.nz](http://www.syngentaturf.co.nz) ® Registered trademark of a Syngenta Group Company. ™ Trademark of a Syngenta Group Company. All products written in uppercase are registered trademarks of a Syngenta Group Company. ©Syngenta 2025. PLEASE READ THE LABEL COMPLETELY BEFORE USE. Products approved pursuant to the HSNO Act 1996. INSTRATA® ELITE Approval Code HSR101610. SB 25-099.