

The versatile all-rounder for all seasons

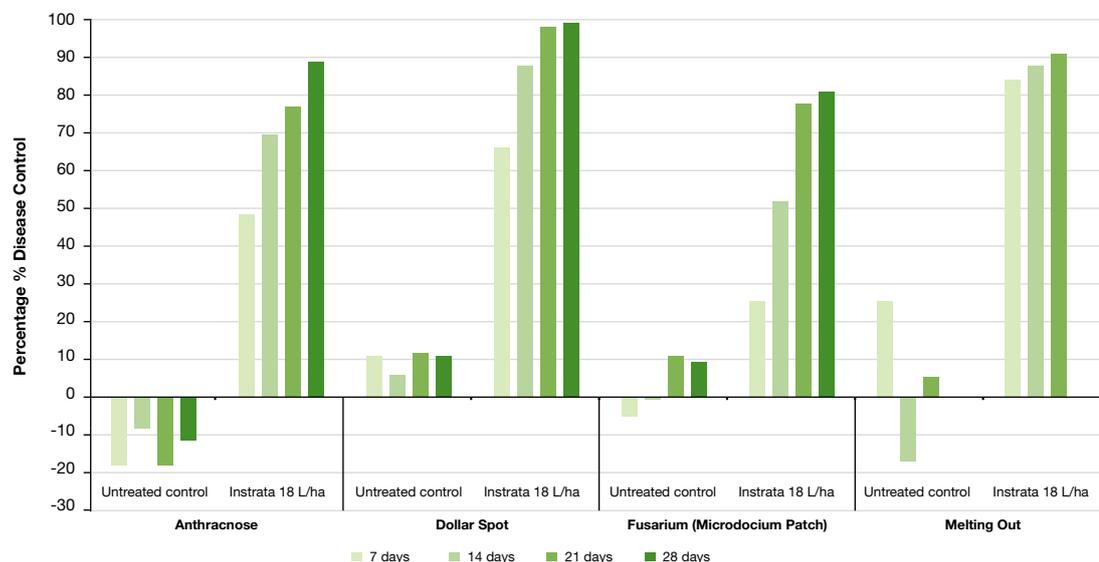


INSTRATA Turf Fungicide combines three active ingredients in one powerful package. The first provides rapid systemic action for quick control of fungi already within internal tissues, the second moves in a translaminar manner to treat any fungi actively moving through the leaf epidermis, the third is the industry benchmark contact that creates a robust protective layer on the leaf surface. With this product all the options are covered.

What INSTRATA offers you:

- A crown and foliar disease specialist controlling Anthracnose, Brown Patch, Dollar Spot and Fusarium Patch
- Triple modes of action – one systemic triazole in combination with two contact fungicides each with different modes of action
- Rapid systemic movement combined with contact action that stops spore germination fast and prevents the spread of disease
- Superb resistance management tool that has a fit at any time, in any season
- Up to 28 days coverage from a single application

Curative and Preventative Disease Control



Reference Anthracnose Syn-Fung-005, Dollar Spot Syn-Fung-004, Fusarium COMFUNG09_WG, Melting Out Syn-Fung-003. 2008.

SpraySURE | Accuracy and Performance

To achieve great results, accurate application is important.

Target	Syngenta Nozzle	Optimal Water Rate	Optimal Pressure Range
Leaf and crown F	XC 04 or XC 025	300 to 500 L/ha	2 to 4 bar

INSTRATA is an excellent choice for use in a preventative program or curatively after first symptoms are evident. The quick systemic action of the propiconazole component will deliver a rapid clean out of internal transport tissues which is especially important in curative situations. The chlorothalonil and fludioxynil components together attack germinating spores and developing fungal mycelium to rapidly clean and protect external surfaces. INSTRATA should be applied at 18 L/ha and will deliver a solid 28 days of coverage.

Example: In the case where air and soil temperatures are increasing in combination with extended periods of high (90%+) relative humidity, INSTRATA should be applied at 18 L/ha to deliver protection from crown and foliar disease for up to 4 weeks. If a disease like Dollar Spot has already caused symptoms (scarring) INSTRATA should be applied at 18 L/ha to quickly control existing disease and protect against further damage, thus aiding turf recovery.

Target Diseases	Rate	SpraySure
Anthracnose, Brown Patch, Dollar Spot, Fusarium Patch, Leaf Spot, Red Thread, Rust	18 L/ha	F

Refer to the registered label for full details and instructions for use. **F** = Foliar applied **So** = Soil applied **Su** = Surfactant required

Active Ingredient

INSTRATA contains 362 g/L chlorothalonil, a member of the chloronitriles fungicides and 57 g/L propiconazole, a member of the demethylation inhibitor fungicides and 14.5 g/L fludioxynil, a member of the phenylpyrrole fungicides

GROUP **3** | **M5** | **12** FUNGICIDE

Formulation and Packaging

10 L pack size

Suspo-emulsion formulation (SE) with minimal odour and excellent turf safety.

INSTRATA has Weather Stik Technology that ensures excellent residual on leaf, stem and crown surface and a high degree of rainfastness.

INSTRATA can be tank mixed with PRIMO MAXX.



www.syngenta.co.nz
www.greencast.com.au

Instrata[®]
Turf fungicide

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PGG Wrightson Turf

For more information contact PGG Wrightson Turf on (09) 570 2570 (North Island) or (03) 966 9309 (South Island).

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PLEASE READ THE LABEL COMPLETELY BEFORE USE.

Instrata approved pursuant to the HSNO Act 1996, Approval Code HSR100388. 20-037.