# Daconil Weatherstik® Turf Fungicide

Sticks and stays for broad spectrum disease control for up to 14 days



## syngenta

### **Key Benefits**

- Broad spectrum of major turf diseases including Dollar Spot, Winter Fusarium, Brown Patch and the Helmo complex
- Sticks and stays under tough mowing and irrigation practices
- Tank mixture with BANNER MAXX or HERITAGE MAXX combines systemic and contact action
- Multi-site mode of action with low resistance potential as the basis of a preventative disease program
- High quality suspension formulation with best in class milling, suspendability and mixing
- Low odour, non-staining formulation

### **Disease Management**

Situation	Grasses	Rate	Critical Comments
Turf	Brown Patch Dollar Spot Helminthosporium Winter Fusarium	13 to 20 L/ha or 130 to 200 mL/100 m <sup>2</sup>	Preventative applications: Spray when conditions are favourable for disease development. Make a second application 7 to 14 days later if conditions continue to favour disease development.  Early curative applications: Spray as soon as possible after first symptoms are detected. Use rates towards the higher end of the range and shorten intervals.

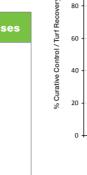
Note: The above table represents only a modified extract from the full registered label. Please refer to the registered label for full details.

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### **Turf Species**

DACONIL WEATHER STIK can be used on the following turf species:

Warm Season Turf Grasses	Cool Season Turf Grasses
Buffalo Grass Carpet Grass Common Couch Couch Varieties Bahia Grass Hybrid Couch Kikuyu Paspalum Queensland Blue Couch Zoysia Grass	Bent Grass Fescue Kentucky Bluegrass Perennial Ryegrass



### **Application timing and rate variation**

Daconil Weather Stik is an excellent choice as the basis of a preventative program. As a contact fungicide it can be used early curatively after first disease symptoms become evident, especially in combination with Banner MAXX. The sticking and staying ability combines to ensure effective "stopping power" on leaf surfaces against new infections. The lower rate of 13 L/ha is suitable for use in tank mixtures and preventative programs, whereas the higher rate of 20 L/ha should be considered in curative situations.

Example: In the case where a disease like Dollar Spot has already caused symptoms (scarring) Daconil Weather Stik could be applied solo at 20 L/ha or as a tank mixed with Banner MAXX at 5-10 L/ha. In curative situations though, the residual will be shorter due to the high population numbers of the pathogen. It would be prudent to follow up with HEADWAY MAXX at 9 L/ha 7-10 days later. This approach should stop disease progression and protect new growth for at least for the next 4-5 weeks.

### Good application = Good results

	Target	Wind Speed	Nozzle	Water Rate	Pressure	Droplet size
Daconil Weather Stik	Leaf and Crown	2-12 km/h	AIXR 1104 <b>or</b> 1105	240-470 L/ha#	3 bar	Very Coarse

Consult full registered label for additional information. \*Application volume dependant on travel speed.

### **Active Ingredient**

Daconil Weather Stik contains 720 g/L chlorothalonil, a member of the chloronitrile fungicides. Chlorothalonil is a Group M5 fungicide.

# Dollar Spot Helmo complex Brown Patch Fusarium Daconil Weather Stik @ 20 L/ha + Banner MAXX @ 10 L/ha + Banner MAXX @ 10 L/ha # 3 Weeks

### Mixing and compatibility

Daconil Weather Stik is a high quality suspension concentrate (SC) with minimal odour and excellent suspensibility in spray mixtures. Daconil Weather Stik mixes completely with water and may be tank mixed with many commonly used fungicides and liquid fertilisers.

Daconil Weather Stik can be tank mixed with Headway MAXX, Heritage MAXX, Banner MAXX and PRIMO MAXX.

### **Packaging**

Daconil Weather Stik is available in a 10 L pack size.







