# Heritage MAXX® Turf Fungicide

The trusted systemic strobilurin that controls and prevents for up to 28 days



syngenta.

## **Key Benefits**

- Broad spectrum of major turf diseases including Pythium, Anthracnose, Brown Patch and Spring Dead Spot
- Consistent protection of new growth for up to 28 days after application
- Tank mixture with DACONIL WEATHER STIK combines systemic and contact action for high risk periods
- MAXX technology allows for excellent tank mix compatibility with other fungicides, PRIMO MAXX and foliar fertilisers
- Low odour, non-staining formulation

#### **Disease Management**

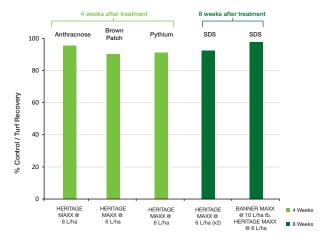
Situation	Disease	Rate	Critical Comments	
Turf	Anthracnose, Brown Patch, Grey Leaf Spot, Helminthosporium, Red Thread, Winter Fusarium		Apply HERITAGE MAXX in a preventative fungicide program containing fungicides from different chemical groups (such as BANNER MAXX or DACONIL WEATHER STIK).  Begin applications before symptoms occur when conditions first favour disease and continue applications while conditions remain favourable for disease development.  Spray interval  Apply no more than 2 consecutive HERITAGE MAXX applications at 21 day intervals for Helminthosporium and at 28 day intervals for other diseases.	
	Pythium Leaf Blight, Pythium Root Rot,	6 L/ha or 60 mL/100 m <sup>2</sup>	Apply HERITAGE MAXX in a preventative fungicide program containing fungicides from different chemical groups (such as SUBDUE MAXX).  Begin applications when conditions first favour disease development and before disease is prese Spray interval  Apply 2 consecutive applications at 14 to 21 day intervals. Use the shorter spray interval when climatic conditions remain favourable for disease development over prolonged periods.	
	Seedling Damping Off			
	Spring Dead Spot		Autumn strategy  Preventative applications: Spray in January to April, after renovation and recovery of active growth. Make a second application 1 month later. May also be used in combination with BANNER MAXX (e.g. BANNER MAXX at 10 L/ha followed by HERITAGE MAXX at 6 L/ha 1 month later).	

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

### **Turf Species**

HERITAGE MAXX 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	Bent Grass, Fescue, Kentucky Bluegrass, Perennial Ryegrass



#### **Application Timing and Rate Variation**

HERITAGE MAXX is the only systemic strobilurin that can be taken up by the leaves, crowns and roots of turf plants. The combination of xylem mobility, translaminar movement, multi site uptake and even distribution within plant tissue ensures that new growth is protected for up to 28 days. HERITAGE MAXX is best used as part of a preventative plan.

Example: In the case where a disease like Brown Patch has already caused symptoms (scarring) BANNER MAXX could be applied solo at 10 L/ha or at 5 L/ha when tank mixed with DACONIL WEATHER STIK at 20 L/ha. In curative situations though, the residual will be shorter due to the high population numbers of the pathogen. To ensure longer term control and complete turf recovery follow up within 10 days with HERITAGE MAXX at 6 L/ha. 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
HERITAGE	Leaf and crown	2-12 km/h	AIXR 11004 <b>or</b> 11005	240-470 L/ha#	3 bar	Very coarse
MAXX	Root and soil	2-12 km/h	TF5 <b>or</b> TTJ10	950 L/ha#	3 bar	Extremely coarse

Consult full registered label for additional information. 

\*Application volume dependant on travel speed.

#### Active Ingredient

HERITAGE MAXX contains 95 g/L azoxystrobin a member of the strobilurin fungicides. Azoxystrobin is a Group 11 fungicide.

#### **Mixing and Compatibility**

HERITAGE MAXX is a dispersible concentrate (DC) with minimal odour as the product does not contain petroleum solvents. HERITAGE MAXX mixes completely with water and may be tank mixed with many commonly used fungicides and liquid fertilizers.

HERITAGE MAXX can be tank mixed with PRIMO MAXX, BANNER MAXX, DACONIL WEATHER STIK and SUBDUE MAXX.

#### **Packaging**

HERITAGE MAXX is available in a 1 L and 5 L pack size.





