

Syngenta Turf Portfolio at a Glance

Product	Target	Rate	Ideal Application Volume	Useful Tips
HEADWAY® MAXX (azoxystrobin + propiconazole)	Anthracnose Dollar Spot Helminthosporium Disease Pythium Blight Red Thread Winter Fusarium	9 L/ha or 90 mL / 100 m ²	350-500 L/ha	Pythium 14-21 day spray intervals. Dollar Spot 21 day spray intervals. All other diseases 28 day spray intervals. Use higher volumes for higher cut turf. Maximum of 2 consecutive HEADWAY MAXX sprays.
	Brown Patch Pythium Root Rot Seedling Damping Off		800-1000 L/ha	Follow application with light irrigation to incorporate (~3-6 mm).
	Spring Dead Spot Couch Decline Take-all Patch			Follow application with light irrigation to incorporate (~3-6 mm). Apply 2 sprays (28 days apart) between February and April and/or between August and October. Can alternate with BANNER MAXX.
BANNER MAXX® (propiconazole)	Anthracnose Brown Patch Dollar Spot Helminthosporium Disease Winter Fusarium	5-10 L/ha or 50-100 mL / 100 m ²	350-500 L/ha	Low rate preventative, high rate early curative. Significant benefit to tank mix with DACONIL WEATHER STIK. 14-28 day spray intervals.
	Spring Dead Spot Couch Decline Take-all Patch	10 L/ha or 100 mL / 100 m ²	800-1000 L/ha	Follow application with light irrigation to incorporate (~3-6 mm). Apply 2 sprays (28 days apart) between February and April and/or between August and October. Can alternate with HEADWAY MAXX.
DACONIL® WEATHER STIK (chlorothalonil)	Brown Patch Dollar Spot Helminthosporium Disease Winter Fusarium	13-20 L/ha or 130-200 mL / 100 m ²	350-500 L/ha	Low rate preventative, high rate early curative 7-14 day spray intervals.
HERITAGE MAXX® (azoxystrobin)	Anthracnose Helminthosporium Disease Pythium Blight Red Thread Winter Fusarium	6 L/ha or 60 mL / 100 m ²	350-500 L/ha	Pythium 14-21 day spray intervals. Helmo Diseases 21 day spray intervals. All other diseases 28 day spray intervals. Use higher volumes for higher cut turf. Maximum of 2 consecutive HERITAGE MAXX sprays.
	Brown Patch Seedling Damping Off Pythium Root Rot		800-1000 L/ha	Follow application with light irrigation to incorporate (~3-6 mm).
	Spring Dead Spot			Follow application with light irrigation to incorporate (~3-6 mm). Apply 2 sprays (28 days apart) between February and April. Can alternate with BANNER MAXX.
SUBDUE MAXX® (metalaxyl-M)	Pythium Leaf Blight Pythium Root Rot Pythium Seedling Damping Off	1.7-3.5 L/ha or 17-35 mL / 100 m ²	350-1000 L/ha	Follow application with light irrigation to incorporate (~3-6 mm).

Note: The information contained in this brochure is extracts from the registered product labels, please refer to full registered label for full details.



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PRIMO MAXX® (trinexapac-ethyl)	Golf / Bowling Green Bent Bent / <i>Poa annua</i> mixtures Hybrid Couch	1-2 L/ha 0.4-1 L/ha 0.15-0.6 L/ha	350-500 L/ha	Use lower rates and more frequent applications for best results on greens. Turf under regulation will typically display denser growth patterns, enhanced greening, smaller leaf blades and will produce less clippings during mowing.
	Fairways / High Quality Sports Fields Couch Kikuyu Ryegrass	0.6-2 L/ha 1.6-4 L/ha 1.6-3 L/ha		Use recommended rates at 4 weekly intervals to aid with mowing reduction and turf quality enhancement. Turf under regulation will typically display denser growth patterns, enhanced greening, smaller leaf blades and will produce less clippings during mowing.
	Mixed Species Management Bahia seedhead control in couch	2-4 L/ha		Mix with MONUMENT LIQUID at 75 mL/ha and a non-ionic surfactant to control the formation of seedheads in parks, ovals and median strips during October to February.
PRIMO 250 EC® (trinexapac-ethyl)	Fairways Couch Kikuyu	0.3-0.8 L/ha 0.8-2 L/ha	350-500 L/ha	Use recommended rates at 4 weekly intervals to aid with mowing reduction and turf quality enhancement. Turf under regulation will typically display denser growth patterns, enhanced greening, smaller leaf blades and will produce less clippings during mowing.
	Ovals, Parks, Semi-roughs, Road Medians Couch Kikuyu Ryegrass	0.5-2 L/ha 0.8-4 L/ha 1-3 L/ha		Use recommended rates at 4-6 weekly intervals to aid with mowing reduction. Turf under regulation will typically display denser growth patterns, enhanced greening, smaller leaf blades and will produce less clippings during mowing.
	Mixed Species Management Bahia seedhead control in couch	1-2 L/ha		Mix with MONUMENT LIQUID at 75 mL/ha and a non-ionic surfactant to control the formation of seedheads in parks, ovals and median strips during October to February.
BARRICADE® (prodiamine)	Pre-emergent grasses Summer grass Crab grass Crowsfoot grass Wintergrass (<i>Poa annua</i>)	1-4 L/ha	500-1000 L/ha	Apply prior to weed germination. Autumn application mid February. When in areas with surviving <i>Poa annua</i> plants, tank-mix with MOMUMENT LIQUID. Spring application mid August. Wash in within 7 days after application with 6mm of rain or irrigation.
MONUMENT LIQUID® (trifloxysulfuron-sodium)	Sedges Broadleaf weeds Grasses Poa annua Perennial ryegrass Kikuyu (suppression)	150 mL/ha 115-300 mL/ha 225 mL/ha 225 mL/ha 300 mL/ha	350-500 L/ha	Widest range of weeds controlled for any turf registered sulfonyl urea herbicide. Always use a non-ionic surfactant as part of the spray mix. Spray only actively growing weeds as MONUMENT LIQUID is fully systemic.
MERIDIAN® (thiamethoxam)	Larvae of African Black Beetle* (stage) Argentinean Scarab* (stage) Billbug	0.8-1.2 kg/ha	800-1000 L/ha	Apply when adult beetle flight coincides with peak egg laying during October to early December (species dependant). High degree of bio-availability to help MERIDIAN work in drier conditions as well. Wash-in after application with only 6 mm of irrigation.

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* 1st and 2nd instar larvae only.



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