

Frequently Asked Questions

Q. What is Exteris, and what does it control?

A: Exteris Stressgard® is the newest addition to the Stressgard Formulation Technology family. Exteris Stressgard is the first combination fungicide utilizing SDHI (succinate dehydrogenase inhibition) and QoI modes of action. Exteris Stressgard is a systemic foliar disease specialist, uniquely formulated to offer fungicidal control of dollar spot, brown patch, and leaf spot along with the plant health benefits of Stressgard Formulation Technology in a single solution.

Q. How is it different from other SDHI's i.e. Cadence, Kabuto or Velista

A: The core active ingredient in Exteris - Fluopyram, offers proven 21-28 day dollar spot control. The real difference lies in the formulation of Exteris. The addition of trifloxystrobin and Stressgard Formulation Technology improves and broadens the spectrum of disease control and delivers noticeable plant health benefits above and beyond other fungicides. Exteris can also be used curatively to control difficult disease outbreaks like dollar spot – most other SDHI's only control disease effectively when used in a preventive fashion.

Q. How does Exteris fit into my disease control program

A: Exteris provides the ultimate in program flexibility. Product use rates range from 140-200 mL/100m² in a convenient 2 x 10L pack size. Whether it is greens, tees or fairways, Exteris can be used in all situations to control foliar diseases like dollar spot throughout the season and fits well into rotational programs with DMI's and other classes of fungicides.

Q. I have experienced issues with DMI resistant dollar spot. Should I use Exteris?

A: DMI resistance is quantitative, meaning it is expressed in the pathogen population as reduced sensitivity or a shortening of the interval of control. Exteris contains two active ingredients which work to control DMI resistant pathogens through synergistic activity. Exteris should serve as the foundational fungicide component in programs aimed at controlling dollar spot, particularly DMI resistant populations.

Q. Can I tank mix Exteris with other products safely?

A: Yes. Exteris is a suspension formulation that is compatible in most tank mixes including fungicides, fertilizers, and PGRs (always jar test to confirm compatibility if unsure). Unlike the DMI fungicides, Exteris has no label restrictions or concerns with excessive plant growth regulation when mixed with products such as trinexapac-ethyl.

Q. Is Exteris safe to use in the summer heat?

A: Yes. Exteris will not cause phytotoxicity or negative growth regulation on turf, unlike some other products that have the potential to do so (i.e. DMI's, chlorothalonil, or copper-based fungicides). Additionally Exteris has been specifically formulated with Stressgard Formulation Technology which helps combat summer stresses on turf such as heat, UV radiation, oxidative stress and other abiotic maladies.

Q. I like the Stressgard effects on my greens, how can I get that same plant health benefit on my fairways?

A: Exteris is an economical choice for giving your fairway turf the "Stressgard Advantage". Research has shown programs that implement Bayer's Stressgard Formulation Technology improve turf photosynthesis and chlorophyll content, selectively manage damaging UV radiation, increase turf vigour and density, and provide an overall better visual turf quality.

Q. Should I use Exteris Stressgard as a curative or preventive treatment?

A: Exteris has both preventive and curative activity against foliar diseases like dollar spot and Brown patch. The best, most consistent disease control is always achieved when products are used on a preventive basis, however Exteris will provide the contact activity needed when disease epidemics are active on your turf. As with most fungicide applications, curative applications often result in shorter intervals of disease control.

Q. How many consecutive apps of Exteris can I make before rotating chemistries?

A: With regard to fungicide resistance management, no more than two sequential applications of Exteris should be made in accordance with FRAC recommendations.

Q. How many times can I apply Exteris per year?

A: The maximum annual use rate for Exteris Stressgard is 400 mL/100m².

Q. What other benefits will I see if I use Exteris?

A: Along with the well-established benefits of Stressgard, Exteris incorporates Bayer's latest innovation know as Leaf-Cote formulation technology. The added benefits of Leaf-Cote technology include: quick dry time and absorption, fast curative activity across a range of spray volumes, improved coverage and dew mitigation properties.







