

Priaxor Fungicide



Priaxor® fungicide is a powerful tool designed to protect a number of crops from a large variety of fungi. It provides the ultimate in longest-lasting disease protection, post-infection disease control and Advanced Plant Health benefits. And this kind of consistent performance can deliver higher-quality crops and higher potential yields.



How Priaxor Fungicide® Works

Priaxor fungicide features the most advanced chemistry ever developed for a range of crops including soybeans and tomatoes. It is powered by **Xemium**® fungicide, an active ingredient that continuously distributes its unique chemistry throughout the leaf to help deliver the ultimate in longest-lasting disease protection.

Priaxor fungicide is a combination of this advanced chemistry and F500®, the same active ingredient as in **Headline**® fungicide. This delivers more consistent performance and Advanced Plant Health benefits.

Labeled Crops



Problems Controlled

BarleyCOMMON NAMEBlack point (Kernel blight or Head mold)
Leaf rust
Net blotch
Powdery mildew
Scald
Septoria leaf and glume blotch
Spot blotch
Stem rust
Stripe rust
Tan spot (Yellow leaf spot)SCIENTIFIC NAMECochliobolus sativus,Alternaria spp.
Puccinia spp.
Pyrenophora teres
Blumeria graminis f. sp. hordei
Rhynchosporium secalis
Septoria spp.,Stagonospora spp.
Cochliobolus sativus

Puccinia graminis f. sp. *tritici*
Puccinia striiformis
Pyrenophora spp. Corn COMMON NAME Anthracnose
 Eyespot
 Gray leaf spot
 Northern corn leaf blight
 Northern corn leaf spot
Physoderma brown spot
 Rust, common
 Rust, southern
 Southern corn leaf blight
 Yellow leaf blight SCIENTIFIC NAME *Colletotrichum graminicola*
Kabatiella zeae
Cercospora zeae-maydis
Exserohilum turcicum
Cochliobolus carbonum
Physoderma maydis
Puccinia sorghi
Puccinia polysora
Bipolaris maydis
Phyllosticta maydis Dried shelled peas and beans (except soybeans) COMMON
 NAME Anthracnose
Alternaria leaf and pod spot
Ascochyta blight
 Asian soybean rust
Botrytis gray mold
Cercospora leaf spot
 Downy mildew
Mycosphaerella blight
 Powdery mildew
 Rust
 White mold* SCIENTIFIC NAME *Colletotrichum* spp.
Alternaria spp.
Phoma exigua, *Ascochyta* spp.
Phakopsora pachyrhizi
Botrytis cinerea
Cercospora spp.
Phytophthora nicotianae
Mycosphaerella spp.
Erysiphe polygoni
Uromyces appendiculatus
*Sclerotinia sclerotiorum** Edible-podded legume vegetables COMMON NAME Anthracnose
Alternaria leaf and pod spot
Ascochyta blight
 Asian soybean rust
Botrytis gray mold
Cercospora leaf spot
 Downy mildew
Mycosphaerella blight
 Powdery mildew
 Rust

White mold*SCIENTIFIC NAMEColletotrichum spp.
 Alternaria spp.
 Phoma exigua,Ascochyta spp.
 Phakopsora pachyrhizi
 Botrytis cinerea
 Cercospora spp.
 Phytophthora nicotianae
 Mycosphaerella spp.
 Erysiphe polygoni
 Uromyces appendiculatus
 Sclerotinia sclerotiorum*Fruiting vegetables: (Eggplant, pepper, tomato)COMMON
 NAMEAnthracnose
 Black mold
 Early blight
 Septoria leaf spot
 Target spot
 Powdery mildew
 Botrytis gray mold*
 Rhizoctonia stem rot*
 Sclerotinia stem rot, White mold*
 Southern blight*
 Late blight*
 SCIENTIFIC NAMEColletotrichum coccodes
 Alternaria alternata
 Alternaria solani
 Septoria lycopersici
 Corynespora cassiicola
 Leveillula taurica
 Botrytis cinerea*
 Rhizoctonia solani*
 Sclerotinia sclerotiorum*
 Sclerotium rolfsii*
 Phytophthora infestans*OatsCOMMON NAMECrown rust
 Helminthosporium leaf spot
 Leaf blotch
 Leaf rust
 Septoria blotch and stem rot
 Spot blotch
 Stem rustSCIENTIFIC NAMEPuccinia coronata
 Dreschlera avenae
 Pyrenophora avenae
 Puccinia spp.
 Septoria spp., Phaeosphaeria spp., Stagonospora spp.
 Bipolaris spp.
 Puccinia graminis f. sp. aveneaOilseed crops (flax seed, rapeseed, sunflower)COMMON
 NAME**Flax Seed**
 Pasm
Rapeseed (canola)
 Blackleg
 Blackspot
 White mold/Sclerotinia stem rot*

Sunflower

Alternaria leaf spot

Cercospora leaf spot

Powdery mildew

Rust

Septoria leaf spot

White rust

Sclerotinia head blight*SCIENTIFIC NAME

Septoria linicola

Leptosphaeria maculans

Alternaria spp

Sclerotinia sclerotiorum*

Alternaria spp.

Cercospora helianthi

Erysiphe cichoracearum

Puccinia helianthi, Uromyces spp.

Septoria spp.

Albugo tragopogonis

Sclerotinia sclerotiorum*PeanutCOMMON NAMEEarly leaf spot

Late leaf spot

Pepper spot

Rust

Web blotch

Rhizoctonia limb rot, Peg rot and Pod rot

Sclerotium rot - Southern stem rot, Southern blight and White mold

Sclerotinia blight*

Cylindrocladium black rot*SCIENTIFIC NAMECercospora arachidicola

Cercosporidium personatum

Leptosphaeria crassiasca

Puccinia arachidis

Phoma arachidicola

Rhizoctonia solani

Sclerotium rolfsii

Sclerotinia minor*

Cylindrocladium crotalariae*RyeCOMMON NAMEBlack point (Kernel blight or Head mold)

Leaf rust

Net blotch

Powdery mildew

Scald

Septoria leaf and glume blotch

Spot blotch

Stem rust

Stripe rust

Tan spot (Yellow leaf spot)SCIENTIFIC NAMECochliobolus sativus, Alternaria spp.

Puccinia spp.

Pyrenophora teres

Blumeria graminis f. sp. secalis

Rhynchosporium secalis

Septoria spp., Stagonospora spp.

Cochliobolus sativus

Puccinia graminis f. sp. secalis

Puccinia striiformis
Pyrenophora spp. Soybean COMMON NAME Alternaria leaf spot
Anthracnose
Asian soybean rust
Brown spot
Cercospora blight
Frogeye leaf spot
Pod and stem blight
Rhizoctonia aerial blight
Sclerotinia blight (white mold)*
Southern blight* SCIENTIFIC NAME Alternaria spp.
Colletotrichum truncatum
Phakopsora pachyrhizi
Septoria glycines
Cercospora kikuchii
Cercospora sojina
Diaporthe phaseolorum
Rhizoctonia solani
Sclerotinia sclerotiorum*
Sclerotium rolfsii*
Succulent shelled peas and beans COMMON NAME Anthracnose
Alternaria leaf and pod spot
Ascochyta blight
Asian soybean rust
Cercospora leaf spot
Downy mildew
Mycosphaerella blight
Powdery mildew
Rust
Botrytis gray mold*
White mold* SCIENTIFIC NAME Colletotrichum spp.
Alternaria spp.
Phoma exigua, Ascochyta spp.
Phakopsora pachyrhizi
Cercospora spp.
Phytophthora nicotianae
Mycosphaerella spp.
Erysiphe polygoni
Uromyces appendiculatus
Botrytis cinerea*
Sclerotinia sclerotiorum* Sugar beet (leaves, roots and tops) COMMON NAME Cercospora
leaf spot
Powdery mildew
Rhizoctonia stem canker and crown rot SCIENTIFIC NAME Cercospora beticola
Erysiphe betae
Rhizoctonia solani Tuberous and corm vegetables (Potato) COMMON NAME Black dot
Brown spot and Black pit
Early blight
Leaf spot
Powdery mildew
Rust

White mold*
Botrytis gray mold*
Late blight*SCIENTIFIC NAMEColletotrichum coccodes
Alternaria alternata
Alternaria solani
Cercospora spp.
Erysiphe spp., Leveillula taurica
Uromyces spp., Puccinia spp.
Sclerotinia sclerotiorum*
Botrytis cinerea*
Phytophthora infestans*Triticale and WheatCOMMON NAMEBlack point (Kernel blight or
Head mold)
Leaf rust
Powdery mildew
Septoria leaf and glume blotch
Spot blotch
Stem rust
Stripe rust
Tan spot
Eyespot*SCIENTIFIC NAMECochliobolus sativus, Alternaria spp.
Puccinia spp.
Blumeria graminis f. sp. tritici
Septoria spp., Stagonospora spp.
Cochliobolus sativus
Puccinia graminis f. sp. tritici
Puccinia striiformis f. sp. tritici
Pyrenophora spp.
Tapesia spp.**Suppression only