

Obvius®

Fungicide Seed Treatment

The Answer to Your Pulse Crop Seedling Diseases is Obvius®

Benefits of Obvius Fungicide Seed Treatment

- Latest technology
 - Provides broad spectrum seed and seedling disease control
 - Excellent systemicity and long term residual activity
 - Three powerful modes of action
- Powered by **Xemium®** fungicide
 - Contains **Xemium** fungicide and **F500®**, the same active ingredients found in **Priaxor®** fungicide, along with metalaxyl
- Easy application
 - Convenient, colored formulation. Registered for on-farm and commercial seed treatment use.

Seed treatment applications with Obvius fungicide seed treatment have been associated with more rapid and increased emergence under disease pressure and certain cold conditions.



Untreated



Obvius Fungicide Seed Treatment

2015 On-farm BASF Research Flax Trial. Obvius fungicide seed treatment 4.6 fl oz/A.



150 years

 **BASF**

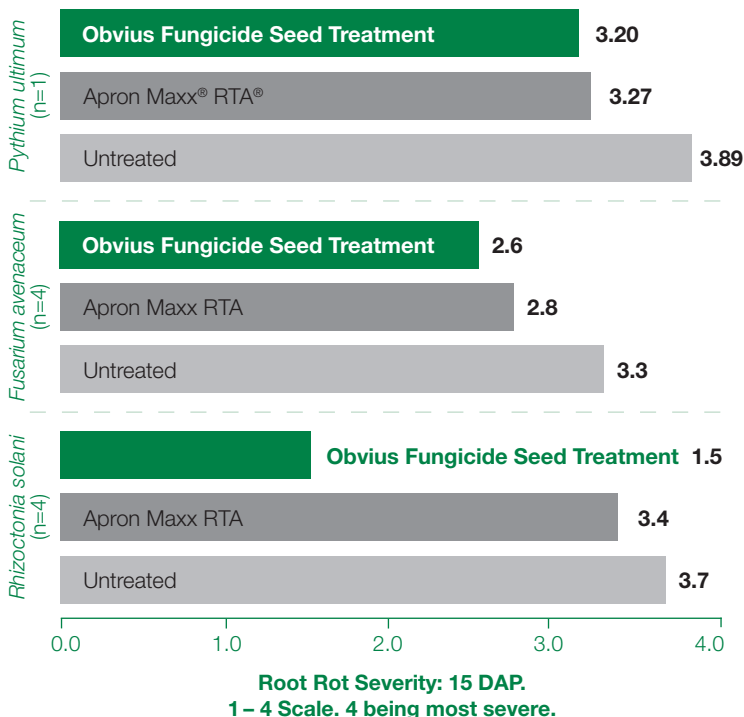
We create chemistry

Technical Information Bulletin

Directions for Use

- Use rates:
 - 4.6 fl oz/CWT: Dried shelled peas and beans
 - 9.2 fl oz/CWT: Rapeseed
- Obvius® fungicide seed treatment may be applied using standard commercial seed treatment equipment (such as, but not limited to, slurry or mist type equipment) or on-farm seed treatment equipment. Obvius fungicide seed treatment may also be used in on-the-go type air seeder treatment systems. DO NOT apply directly into the planter box.

2014 BASF Field Pea Seed Treatment Evaluations



Labeled Crops

- Dried shelled peas and beans – crop subgroup 6C*** (Field pea, Lentil, Chickpea, Guar, Lablab, Lupines, Fava bean, Pigeon pea)
 - *Phaseolus* spp. – field, kidney, lima, navy, pinto beans
 - *Vigna* spp. – adzuki bean, black-eyed pea, catjang, cowpea, crowder pea, moth bean, mung bean, rice bean, southern pea, urd bean)
- Flax seed**
- Rapeseed**

Target Diseases

- Anthracnose caused by seed-borne *Colletotrichum* spp.
- Root rot, seed rot, and seedling blight caused by soil-borne *Fusarium* spp.
- Root rot, seed rot and seedling blight caused by soil-borne *Pythium* spp.
- Root rot, seed rot, and seedling blight caused by soil-borne *Rhizoctonia* spp.
- Seed rot and seedling blight caused by seed-borne *Botrytis cinerea*.
- Seedling blight caused by seed-borne *Ascochyta* spp.
- Root rot, seed rot, and seedling blight caused by soil-borne *Leptosphaeria maulans* (ie. blackleg) – rapeseed.

*Excludes soybeans

Disease Control Rankings

Seed or seedling diseases caused by:	<i>Fusarium</i> spp.	<i>Rhizoctonia</i> spp.	<i>Pythium</i> spp.	<i>Ascochyta</i> spp. (seed-borne)	<i>Botrytis</i> spp.	<i>Colletotrichum</i> spp.	Seedling Plant Health/Cold Tolerance†
Obvius Fungicide Seed Treatment	■ ■ ■ ■	■ ■ ■ ■	■ ■ ■ ■	■ ■ ■ ■	■ ■ ■ ■	■ ■ ■ ■	■ ■ ■ ■
Apron Maxx®	■ ■ ■ ■	■ ■ ■ ■	■ ■ ■ ■	■	■	■	■
Vibrance®	■	■ ■ ■ ■	■	■	■	■	■
Evergol® Energy	■ ■ ■ ■	■ ■ ■ ■	■ ■ ■ ■	■ ■ ■ ■	■ ■ ■ ■	■	■
Mertect® 340-F	■	■	■	■ ■ ■ ■	■	■	■



†Seed treatment applications of Obvius fungicide seed treatment have been associated with more rapid and increased emergence under disease pressure and certain cold conditions. All diseases listed above for each product represent labeled claims as of 6/25/2015. All labels obtained from <http://www.cdms.net/Label-Database>.

Always read and follow label directions.

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