

Xemium® Fungicide

Designed for pulses with increased levels of Xemium® for improved disease control.

- Increased rate of Xemium provides more consistent and continuous disease control
- Broad-spectrum disease control

 Proven Plant Health Benefits¹ for increased growth efficiency, better management of minor stress and greater yield potential²

Active ingredients

Pyraclostrobin – Group 11 Fluxapyroxad – Group 7

Formulation

Suspension liquid premix

One case contains

2 x 9.6 L jugs

Storage

Requires heated storage.

Crops Staging

Field peas start of flowering or prior to row closure

Lentils start of flowering or prior to row closure

if second application is required, apply a fungicide

containing an alternative mode of action

Chickpeas at the onset of symptoms prior to row closure

do not apply consecutive applications of

Dyax[®] fungicide

Flax 20 to 50% flowering

Soybeans, faba beans, start of flowering or at onset of symptoms

dry beans

Note: If disease persists or weather conditions are favourable for disease development, make a second application 10 to 14 days later with a fungicide that contains an alternative mode of action.

Diseases managed

In field peas.

Mycosphaerella blight (*Mycosphaerella pinodes*), ascochyta blight (*Ascochyta pisi*), powdery mildew (*Erysiphe pisi*), Asian soybean rust (*Phakopsora pachyrhizi*) and suppression of white mold (*Sclerotinia sclerotiorum*)

In lentils.

Anthracnose (Colletotrichum truncatum), ascochyta blight (Ascochyta lentis) and suppression of white mold (Sclerotinia sclerotiorum)

In chickpeas.

Ascochyta blight (Ascochyta rabiei) and suppression of white mold (Sclerotinia sclerotiorum)

In flax

Pasmo (Septoria linicola) and suppression of sclerotinia stem rot (Sclerotinia sclerotiorum)

In faba beans.

Asian soybean rust (*Phakopsora pachyrhizi*), suppression of ascochyta blight (*Ascochyta* spp.) and white mold (*Sclerotinia sclerotiorum*)

In soybeans.

Asian soybean rust (*Phakopsora pachyrhizi*), suppression of frog eye leaf spot (*Cercospora sojina*), septoria brown spot (*Septoria glycines*) and sclerotinia stem rot (*Sclerotinia sclerotiorum*)

In dry beans.

Rust (*Uromyces appendiculatus*), anthracnose (*Colletotrichum lindemuthianum*), Asian soybean rust (*Phakopsora pachyrhizi*), powdery mildew (*Erysiphe* spp.) and suppression of white mold (*Sclerotinia sclerotiorum*)

- ¹ Plant Health Benefits refer to products that contain the active ingredient pyraclostrobin.
- ² All comparisons are to untreated, unless otherwise stated.



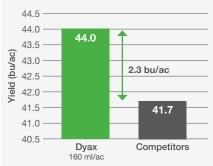


Dyax controls mycosphaerella blight in field peas



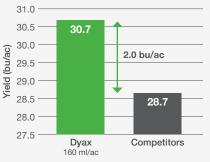
Source: Grower Applied Strip Trials, Drumheller, AB, 2011

Yield protection with Dyax on field peas3



Source: Grower Applied Strip Trials, 2017, n=6

Yield protection with Dyax on lentils3



Source: Grower Applied Strip Trials, 2017, n=7

³ Subject to sound agronomic practices and environmental conditions.

For more information:

Call **AgSolutions** Customer Care at 1-877-371-BASF (2273)

Visit agsolutions.ca

Application rates

One case of Dyax will treat 120 to 160 acres, depending on rate.

Field peas, lentils, chickpeas,

faba beans, flax, soybeans, dry beans⁴ 120 to 160 ml/ac (300 to 400 ml/ha)

Water volume

Ground application 40 L/ac (10 gal/ac) Aerial application 20 L/ac (5 gal/ac)

⁴ To suppress white mold, apply Dyax at 240 to 320 ml/ac (600 to 800 ml/ha).

Mixing order

- 1. Fill the cleaned spray tank 1/2 full of water and start agitation.
- 2. Add the required amount of Dyax to the tank.
- 3. If tank mixing, add the required amount of the tank-mix partner.
- 4. Continue agitation while filling the remainder of the spray tank.
- 5. After use, clean the spray tank according to label precautions.

Application tips

Rainfastness - 1 hour.

Do not apply during periods of dead calm, gusty winds or conditions conducive to spray drift.

Do not apply more than 2 applications of any fungicide containing a Group 11 or Group 7 active ingredient per season.

Use at least the minimum water volume to ensure thorough coverage of the foliage.

Pre-harvest interval

21 days after application for soybeans and flax.

30 days after application for field peas, lentils, chickpeas, faba beans and dry beans.

Tank mixes

Refer to label.

Contact your local BASF **AgSolutions®** Grower or Retail Representative or call **AgSolutions** Customer Care at 1-877-371-BASF (2273) for additional information on supported tank mixes.

Always read and follow label directions.

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