

Crops	Diseases	Rates	Acapela® Fungicide Application Information
Soybeans	White mould*	0.35 L/ac (27 acres/jug)	Initial preventative application at R1 (beginning bloom). Follow with 2 nd application 7–10 days later at R2 (full bloom). Penetration of spray droplets into the lower canopy is critical to achieve optimum efficacy. Ensure spray volume and spray pressure are optimized to achieve thorough coverage.
	Asian soybean rust Frogeye leafspot Septoria brown spot	0.24 L/ac (40 acres/jug)	Apply preventatively at R2 – R3 (full bloom to beginning pod) stage of development.
Corn	Northern corn leaf blight	0.24 L/ac (40 acres/jug)	Apply at full tassel (VT) to milk stage (R3) corn. For ground application apply in a minimum of 10 gal/ac.
Cereals	Leaf rust Powdery mildew Septoria leaf blotch Tan spot, yellow leaf	0.192 L/ac (50 acres/jug)	Apply at Zadoks 39 (Feeke's 9, 'flag leaf out'). Do not apply after flowering – Zadoks 58 (Feeke's 10.5).
Dry edible beans	Asian soybean rust	0.24 L/ac (40 acres/jug)	Apply preventatively prior to disease development at early flower and prior to canopy closure.
	Sclerotinia rot – white mould*	0.35 L/ac (27 acres/jug)	Make initial preventative application at beginning bloom and follow with 2 nd application 7–10 days later at full bloom. Penetration of spray droplets into the lower canopy is critical to achieve optimum efficacy. Ensure spray volume and spray pressure are optimized to achieve thorough coverage.

*Suppression only.



Questions?

For more information, please contact your retailer, call your local DuPont rep or the DuPont™ FarmCare® Support Centre at 1-800-667-3925 or visit acapela.dupont.ca

As with all crop protection products, read and follow label instructions carefully.
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The miracles of science™

**SEE THE DIFFERENCE,
REALIZE THE POTENTIAL.**

**DuPont™
Acapela®**
fungicide

DUPONT™ ACAPELA® SEE THE DIFFERENCE, REALIZE THE POTENTIAL.

DuPont™ Acapela® fungicide is a high-performing broad-spectrum fungicide that puts you in control, delivering reliable and powerful protection under a variety of conditions. Acapela® manages important diseases, including Sclerotinia white mould¹, Septoria brown spot, frogeye leaf spot (Cercospora) and Northern corn leaf blight, for healthier crops and higher yield potential.

Protect against white mould.

White mould is an increasing concern for Canadian soybean growers. If conditions are conducive to infection, yield losses can reach as high as 50%. It can also hurt seed quality and reduce the crop's standability.

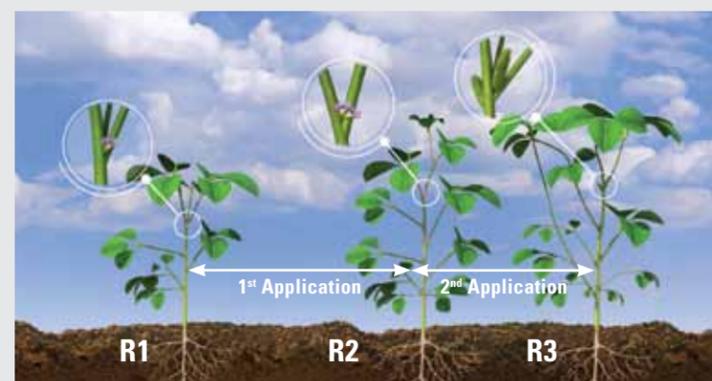
¹ Suppression only.

Target White Mould: Early Applications at R1-R2.

Time the first application to the emergence of the first flowers in the R1-R2 stage of growth.

Apply the high rate of Acapela® (0.35 L/acre) for suppression of white mould.

For optimum results, follow up with a second application 7–10 days later at the R2-R3 stage of growth.



Keys to success:

Applying Acapela® at the right time is the best way to prevent severe damage from white mould.

- Apply the labeled rate: 0.35 L/ac
- Correct timing: R1-R2 stage of growth (Beginning to full bloom)
- Optimize coverage: 20 gallons per acre with 200-300 micron droplets (Medium to Coarse)

DuPont™ Acapela® on Soybeans: White Mould



Untreated check (45.2 Bu/acre)
Source: Grower Field Trial, Altona, MB. 2013.

DuPont™ Acapela®
0.35 L/acre (51.1 Bu/acre)

What growers are saying:

"Last year, as part of his ag project at the ag college, my son conducted a fungicide trial in soybeans to calculate its profitability. As part of the trial, there were 2 plots with Acapela® and two without a fungicide."

"We sprayed two applications at the recommended time, 10 days apart. In the Acapela® trial, there was less disease and less lodging. The soybeans were easier to harvest. The trials were weighed according to a set protocol with a scale. The yield increase was 8.9 bu/ac (0.6 t/ha). Acapela® demonstrated a gain in yield, which turned in an extra profit of \$105/ac (\$260/ha) for our IP soybeans."

- Sylvain Benoit, St-Jean Baptiste, QC

DUPONT™ ACAPELA® THE NEW STANDARD IN DISEASE PROTECTION FOR SOYBEANS.

Acapela® features best-in-class movement properties for superior coverage. It travels across, into and around the leaf with strong preventative and residual activity. Acapela® has excellent rainfastness to give you more confidence when environmental conditions are challenging.

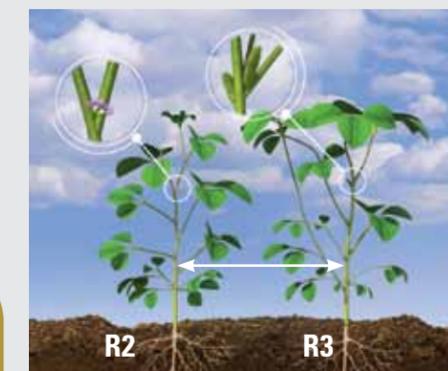
Reliable performance. Acapela® has the right balance of movement properties that enable it to move into the plant and travel across the leaf surface in search of disease, protecting both existing leaf tissue and new growth.

Healthy crops and higher yields. Acapela® has a new and advanced active ingredient, picoxystrobin that delivers more consistent performance to maximize your crop's yield potential.

Control of key diseases in your high-value crops. Acapela® protects the crops that matter to your business from diseases that pose a serious threat.

Target Foliar Diseases: Applications at R2-R3.

In addition to white mould, foliar diseases like frogeye leafspot also threaten your crop's yield potential by destroying leaf tissue and leading to potential yield loss. When targeting only foliar disease apply Acapela® at 0.24 L/acre, between R2 and R3 – between full bloom and beginning pod.

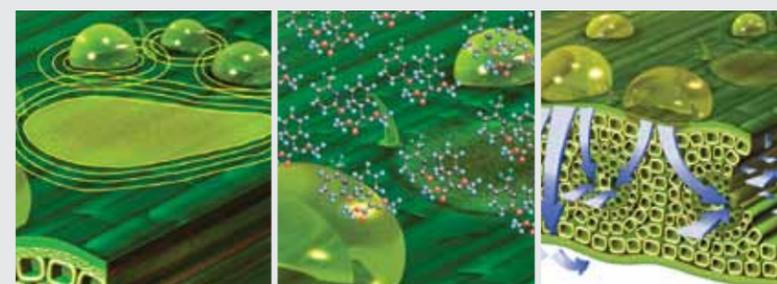


What growers are saying:

"Last year we conducted a big 150 acre (60 ha) fungicide trial. We used the highest application rate at R2, the full flowering stage. We had good results with a yield difference of 8.9 bu/ac (0.6 t/ha) for Acapela® when compared to the non-treated section. Soybeans in the Acapela® section were larger and healthier looking. In the non-treated section, there was more disease and the soybeans were not so nice."

- Alain Lamothe, St-Wenceslas, QC

Unique Movement Properties Protect New Growth



Distribution
in wax layer

Distribution
by vapour phase

Systemic and
translaminar

What growers are saying:

"In the Acapela® trial, I got 65 bu/ac (1.77 t/acre) yield and there was very little disease. In the non-treated trial, the yield was 48 bu/ac (1.3 t/acre) with a high level of disease. In the Acapela® trial, soybeans were graded #1 while those in the non-treated trial were graded #5. In 2015, there is no doubt that I will use Acapela®, two applications on all my soybeans."

- Dominic Blais, St-Anselme, QC