



2027 Soybean Seed Treatment Portfolio

Plant Treated

Premium Package

Our powerful combination of 6 different modes of action enhanced by LumiTreo™ fungicide seed treatment is a leader in yield protection against early-season diseases.

- LumiTreo offers best in class protection against the number one early-season disease in soybeans, Phytophthora.
- Multiple modes of action against Pythium, Rhizoctonia, Fusarium and Phomopsis with Sebring® metalaxyl and L-2030R biofungicide helps maximize yield with healthy uniform stand establishment.

LumiTreo™

FUNGICIDE SEED TREATMENT

LumiTreo™ Backed By Lumisena® Fungicide Seed Treatment
Best-in-class protection against *Phytophthora*.

4.0 bu/A yield advantage¹

benefit across the farm vs.
high rate metalaxyl

1.0 bu/A yield advantage¹

in high stress environments vs
high rate metalaxyl

Protection Against Key Diseases With LumiGEN® Seed Treatments For Soybeans

Brand Name	Active Ingredient	Phytophthora	Pythium	Rhizoctonia	Fusarium	Phomopsis
LumiTreo™ fungicide seed treatment	Oxathiapiprolin	1				
	Ipconazole			1	1	1
	Picoxystrobin		1	1	1	
Lumiante® fungicide seed treatment	Ethaboxam	1	1			
Sebring	Mefenoxam		1			
L-2030R bio-fungicide				1*	1*	
Number Of Modes Of Action		2	3	3	3	1

* Labeled suppression

Insecticide Package

Invest in a healthy, uniform stand with protection from early-season insects.

- For growers who are investing in tools and practices to drive higher yields on their soybean acres.
- Phalanx™ insecticide seed treatment, a neonicotinoid insecticide, provides broad-spectrum control of key early season pests.

Early-Season Protection



Insects:

- Bean leaf beetle
- Early season aphids
- Seedcorn maggot
- White grub
- Wireworm
- Thrips

Option To Add To Any Package

+ Add Victrato® seed treatment

Provides broad protection against key early-season soybean nematodes and diseases, such as soybean cyst nematode, sudden death syndrome and red crown rot.

+1.5 bu/A

yield advantage
over ILEVO® HL²

+ Add Nodulator Pro 250 rhizobial inoculant

- Improves nitrogen fixation
- Helps prolong rhizobia up to 250 days after application

¹ Data is based on 638 head-to-head comparisons between Lumisena® fungicide seed treatment (0.568 fl oz/cwt) and metalaxyl (0.75 fl oz/cwt) in the top 10 soybean-producing states through Dec. 12, 2017, and subsequent replicated trials in 2018, 2019 and 2020. Comparisons were made utilizing the same soybean variety. DO NOT USE THIS OR ANY OTHER DATA FROM A LIMITED NUMBER OF TRIALS AS A SIGNIFICANT FACTOR IN PRODUCT SELECTION.

² Broad acre field trial data taken from 2024-2025 across 70 replicated locations.

Lumisena®

FUNGICIDE SEED TREATMENT

Lumiante®

FUNGICIDE SEED TREATMENT

Phalanx™

INSECTICIDE SEED TREATMENT

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