

# C-1019FI | C-1020FI

## Premium Soybean Seed Treatments

# Win the Start

Win from the start with C-1019FI and C-1020FI premium seed treatments offer unparalleled protection from the top yield-robbing diseases and pests, including Phytophthora and Pythium.

### Win the Season With:



More modes of action against early season diseases



Control against key insects and pests



Strong, healthy plant stands and improved vigor

### Robust Fungicide Package

## Lumisena®

FUNGICIDE SEED TREATMENT

Protect your genetic investment with soybean seed treatments that feature **more modes of action** against top yield-robbing diseases: *phytophthora*, *pythium*, *rhizoctonia*, *fusarium*, and *phomopsis*.

### Potential yield benefit

**+4 bu/A Yield Advantage**  
in field areas with higher phytophthora susceptibility\*

**+1 bu/A Yield Advantage**  
across the farm

### Multiple Modes Of Action Against Key Diseases

		Phytophthora	Pythium	Rhizoctonia	Fusarium	Phomopsis
C-1019FI	Brand Name					
	Active ingredient					
	<b>Lumisena</b>	Oxathiapiprolin	1			
	<b>Lumiflex™</b> seed treatment fungicide	Ipconazole		1	1	1
		Picoxystrobin		1	1	1
	Mefenoxam	1	1			
	Imidacloprid					
Number of Modes of Action		<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>1</b>
C-1020FI	Brand Name					
	Active ingredient					
	<b>Lumisena</b>	Oxathiapiprolin	1			
	<b>Lumiflex</b>	Ipconazole		1	1	1
		Picoxystrobin		1	1	1
	Mefenoxam	1	1			
	<b>Lumiante™</b> fungicide seed treatment	Ethaboxam	1	1		
	Imidacloprid					
Number of Modes of Action		<b>3</b>	<b>3</b>	<b>2</b>	<b>2</b>	<b>1</b>

\*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 soybean-producing states through Dec. 12, 2017. Comparisons were made utilizing the same soybean variety.



### Best-in-Class Protection Against Phytophthora

Protect your soybean plants from the number-one yield-robbing disease in soybeans, Phytophthora. In multi-year field trials across the U.S., Lumisena® fungicide seed treatment has been proven to significantly boost yield-potential and plant stands under Phytophthora pressure versus the existing industry-standard seed treatment.



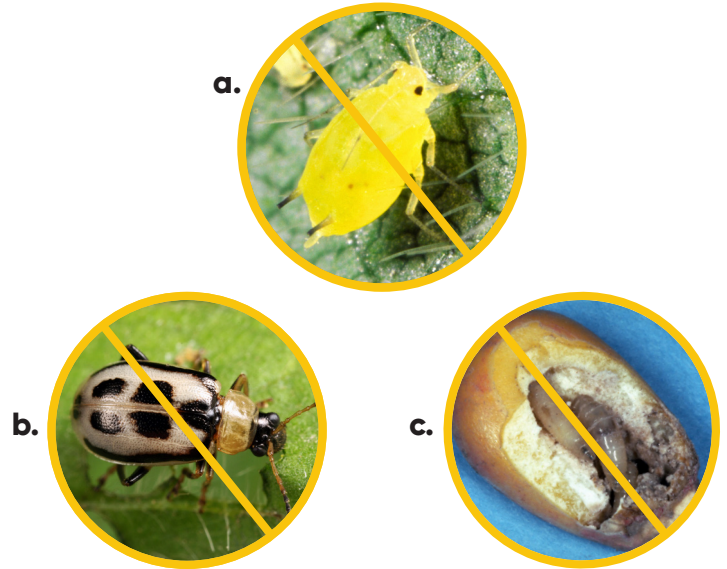
Roots protected by Lumisena® fungicide seed treatment drive through the diseased disk

Roots protected by Metalaxyl die or are severely injured upon contact with diseased disk.

### Broad-Spectrum Insect Control

C-1019FI and C-1020FI premium seed treatments includes Imidacloprid to improve plant health through reduced early-season leaf damage and lowering the chance of late-season infection by protecting against:

- a. Aphids
- b. Bean leaf beetle
- c. Seedcorn maggot



### Application Rates:

	Use rate:		Units:			Density: (lbs/gal)
	CWT	140K seed	gallon	15 gallon keg:	30 gallon keg:	
<b>C-1019FI</b>	3.9	1.95	65.64	985	1,969	9.34
<b>C-1020FI</b>	4.2	2.10	60.95	914	1,829	9.34

For more information on C-1019FI or C-1020FI, please contact your local Corteva Agriscience territory manager or call **800-258-3033**.

**Lumisena®**  
FUNGICIDE SEED TREATMENT

**Lumiflex™**  
SEED TREATMENT FUNGICIDE

**Lumiante®**  
FUNGICIDE SEED TREATMENT



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