

2018-19 SOYBEAN SEED TREATMENT OFFERINGS

OFFERINGS: TO BE DETERMINED BY EACH MULTI-CHANNEL SEEDS BRAND

FUNGICIDE SEED TREATMENT

Ingredients

DuPont™ Lumisena™

- *Phytophthora*

EverGol® Energy

- *Pythium*
- *Rhizoctonia*
- *Fusarium*

Product features and attributes

- Protect your plant roots from *Phytophthora*, the No. 1 yield robbing disease in soybeans



DuPont™ Lumisena™ Metalaxyl

Differential yield advantages

Lumisena™
+1.0 bu/A
 broad acre
+4.0 bu/A
 susceptible fields

*Data is based on 638 head-to-head comparisons between DuPont™ 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. 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.

BIOLOGICAL

Ingredient

PA 2030

Exclusive to Corteva Agriscience™, Agriculture Division of DowDuPont seed brands

Product features and attributes

- Two biological microorganisms – a high-performance polymer and colorant
- Colonizing microorganisms provide an enhanced environment that promotes root growth
- Stimulates rhizobia, leading to better nodulation

Differential yield advantage

PA 2030
+0.6 bu/A

77 research locations comparing standard FST/IST with PA 2030 vs. without PA 2030.

INSECTICIDE SEED TREATMENT

Ingredient

Gaucho®

- Bean leaf beetle
- Soybean aphid
- Seed corn maggot
- Others

NEMATICIDE & SDS SEED TREATMENT

Ingredients

ILeVO® – SCN Rate

- Soybean cyst nematode

ILeVO® – SDS Rate

- Soybean cyst nematode
- Sudden death syndrome

INOCULANT

Ingredient

120+ inoculant plus extender

- Helps improve nitrogen fixation
- Helps prolong rhizobia up to 120 days after application