# Lumiderm

**INSECTICIDE SEED TREATMENT** 

## **A New Standard** in Pest Protection

- For growers who are aggressively investing in tools and practices to drive higher yields on their soybean acres
- Lumiderm provides broad spectrum insect protection including seedcorn maggot, bean leaf beetle, cutworms<sup>1</sup>, white grubs, aphids, thrips, and wireworm
- Paired with Imidacloprid seed treatment, Lumiderm provides a second mode of action against bean leaf beetle, aphids and seedcorn maggot
- 1 to 3 bu/A advantage<sup>2</sup> when Lumiderm is paired with Imidacloprid compared to Imidacloprid alone
- Provides a statistically significant **improvement in plant** stands and vigor compared to Imidacloprid<sup>3</sup>



### **Two Modes of Action (MOA)** provides a 2nd MOA against aphids, BLB and SCM when paired with Imidacloprid

CORTEVA



Pending state amendment. aphids, bean leaf beetle and seedcorn maggot.

# **Pioneer<sup>®</sup> brand Soybeans** Lumiderm<sup>®</sup> Insecticide Seed Treatment





<sup>&</sup>lt;sup>2</sup>2019 - 2022, 152 locations. Significant yield improvement across environments in 2019 and 2022, and in high weather stress environments in 2021. <sup>3</sup> Significant improvement in plant stand and vigor based on Corteva Agriscience research data 2018 - 2022, 152 locations. Lumiderm provides early season protection against the insects listed above. When paired with Imidacloprid, it provides two modes of action against

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### **Broad pest protection** including seedcorn maggot

Seedcorn Maggot Pressure Mid-Season





