# Lumiflex<sup>™</sup> Fungicide Seed Treatment

#### Provides enhanced protection against key corn diseases to help improve plant health and yield potential

Lumiflex<sup>™</sup> fungicide seed treatment delivers proven protection against seedling and systemic diseases of corn, including Rhizoctonia, Fusarium, Aspergillus and other seed-borne diseases, as well as protection against head smut. It also improves stand establishment for higher yield potential. Its active ingredient, ipconazole, provides the highest level of control available along with outstanding seed safety.

For farmers with threats of early seedling diseases or head smut, Lumiflex can help protect their corn yields.

#### Lumiflex provides excellent prevention or control of:



**Head smut** can be an issue in all corngrowing regions. It is primarily soil borne but can be seed borne as well. The spores overwinter and can survive for several years. Lumiflex helps to prevent head smut before it can infect young seedlings and develop systemically within the plants.





#### Rhizoctonia (top) and Fusarium

(bottom) are soil-borne pathogens that can cause seed rot, seedling rot, discolored seedlings, stunting and post- or preemergence damping off. They are among the most common causes of seedling disease, resulting in poor emergence, low stand counts and poor vigor. Soil-borne pathogens can overwinter in crop residue and grow when the environmental conditions are favorable, such as rainfall followed by cool and then warm, humid conditions.



**Aspergillus** produces a mycotoxin (aflatoxin) inside diseased corn kernels, affecting grain quality and threatening the health of any livestock that consume the grain. Aspergillus ear rot is common in stressed corn plants during hot, dry growing seasons.

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## **Lumiflex**<sup>™</sup>

FUNGICIDE SEED TREATMENT

### **KEY BENEFITS**

- Provides excellent control of Rhizoctonia and Fusarium, as well as Aspergillus and seed-borne diseases
- #1 protection against corn head smut
- Systemic movement protects seeds, roots and stems
- Helps protect yield potential via improved seedling vigor
- Very safe to seed and no detrimental effect on plant emergence and establishment
- Compatible with other fungicides, insecticides
- No negative effects on crop yield or metrics
- Proven track record



