HardiCoat™
ENSURES A GOOD STAND

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Increased Seedling Survival & Plant Growth

HardiCOAT is a proprietary seed coating system that increases seedling survival rates & promotes early-season plant vigor. This system comprises a fungicide to improve disease resistance, a pre-inoculant to ensure root nodulation and promote early stage growth, and a polymer / mineral build-up that increases water absorption.

Sebring 318 FS

A seed-applied fungicide that works systemically so the active ingredient (Metalaxyl) is translocated to all parts of the plant during germination, protecting the seed, roots and emerging plants against systemic downy mildew, Pythium spp. and Phytophthora spp.

Nitragin Gold

A nitrogen fixing pre-inoculant formulated from natural rhizobia strains that is applied to the seed and increases root nodulation for elevated nitrogen fixation to developing plants.

Polymer/Mineral Build Up

A blend of custom seed coating polymer and beneficial minerals that build up a protective barrier around the raw seed, keeping the fungicide and pre-inoculant bound to the seed. Provides a smooth, dust free surface for uniform planting and attracts water once planted.

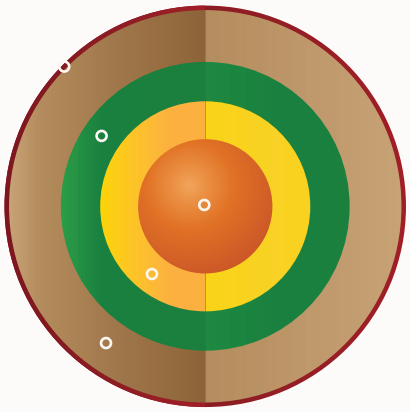
Smooth clean dust free finish
for uniform planting

Nitragin Gold pre-inoculant
ensures root nodulation

Raw Seed

Polymer and colorant
attract water

Sebring 318 FS fungicide
protects against root rot



Result: Enhanced root nodulation

Advantages

- Lifts yield potential
- Improves nutrient uptake in the plant
- Enhances plant disease resistance
- Assists vigorous stand establishment