

RACEREADY™ COMPLETE SEED TREATMENT

PUT PLANTS ON THE FAST
TRACK TO HIGHER YIELDS

RaceReady™ Complete seed treatment gives your soybeans unsurpassed protection against harmful early-season pests through a best-in-class fungicide and insecticide package. Combined with a unique blend of inoculants, biologicals and polymers, RaceReady Complete drives exceptional early-season plant health and plantability.

RaceReady Complete offers an industry-leading inoculant, a proprietary liquid Trichoderma biological for better root development and starch-based extender/polymers for easier planting. For top performance and value pricing that leaves the competition in the dust, run with RaceReady Complete.

PRODUCT BENEFITS

- Industry-leading inoculant package
- Protects against harmful early-season pests
- Drives exceptional early-season plant health and plantability
- Trichoderma biological for better root development

AGRONOMIC BENEFITS

Fludioxonil: a non-systemic fungicide with control of Rhizoctonia damping off, rhizoctonia seed rot, pythium, phytophthora and fusarium

T-methyl: a systemic fungicide with control against rhizoctonia damping off and phomopsis

Mefenoxam: a systemic fungicide used to control pythium damping off and phytophthora

Imidacloprid: a systemic insecticide proven to effectively protect beans from a broad range of harmful insects

Bradyrhizobia Inoculant: an inoculant including three proprietary strains that accelerate early-season nodulation for maximum nutrient uptake across all geographies.

Trichoderma: an active biological that creates more robust root systems and improves photosynthetic efficiency

Extender/Polymer: starch-based (non-sticky) extender reduces bridging and improves on-seed life of Bradyrhizobia and overall performance

Polymer: designed for uniform coverage and reducing dust off, excellent seed flow, shiny quality finish with high opacity

ACTIVE INGREDIENTS PER CWT

FUNGICIDE

Fludioxonil*	4#	0.08 oz
T-methyl*	4.5#	0.28 oz
Mefenoxam*	4.1#	0.23 oz

FUNGICIDE

Imidacloprid*	5#	1.60 oz
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ROOT ENHANCEMENT

Bradyrhizobium japonicum
Bradyrhizobium elkanii

Inoculant	1.10 oz
Trichoderma	0.20 oz

PLANTING EASE

Extender/Polymer	0.25 oz
Polymer	0.50 oz
Colorant	0.71 oz

*EPA registered active ingredients

PACKAGING, USE RATE & APPLICATION INSTRUCTIONS

RaceReady Complete is a co-pack. The co-pack (Part A) is a liquid premix available in a 15-gallon keg. The pre-mix contains the fungicide, insecticide, polymer and a colorant. The application rate for the premix is 1.75 oz per 50 lb of soybeans.

The second component of the co-pack (Part B) is a case that includes three separate parts:

- 1 bladder containing the inoculant
- 2 bladders/jugs of the liquid Trichoderma
- 2 cylinders of the extender/polymer

The application rate for the biological components is 0.775 oz per 50 lb of soybeans. See reverse side for additional information, use rate and application instructions.

STORAGE INSTRUCTIONS

Protect RaceReady Complete from excessive heat. Store in a cool place between 40° and 77°F, out of direct sunlight. Do not allow to freeze. Open packages only when ready to use. Use entire contents after opening.

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All RaceReady recommend use rates are based on treating a 50lb unit of soybeans with an estimated 140k seeds per unit. The table below provides use rates:

CO-PACK COMPONENT	USE RATE PER 50LBS OF SOYBEANS
Part A Fungicide/Insecticide Pre-Mix	1.7 oz
Part B Inoculant, Trichoderma, Extender/Polymer	0.775 oz

The following tables outline the approximate number of units that different packaging options treat:

CO-PACK COMPONENT	15-GAL MINI-DRUM (PART A)	2.25-CASES (PART B)
50 LB UNITS	900 units	900

EFFICACY COMPARISON	RACEREADY™ COMPLETE	COMPETITION		
		CruiserMaxx® Vibrance®	Acceleron Fungicide & Insecticide Package	Acceleron Fungicide Package
DISEASES				
Diaporthe (Phomopsis)				
Aspergillus & Penicillium Seed Rot				
Pythium Damping Off				
Rhizoctonia Damping Off				
Pythium & Rhizoctonia Seed Rot & Seedling Blight				
Seed Decay Fungi				
Fusarium Damping Off, Seed Rot & Seedling Blight				
Phytophthora				
Sudden Death Syndrome				
White Mold				
Seed-Borne White Mold (Sclerotinia & Botrytis)				
INSECTS				
Aphids, Seed Corn Maggots, White Grubs				
Leafhoppers, Bean Leaf Beetle, Thrips, Wireworm				
Soybean Cyst Nematode				
Indian Meal Moth, Lesser Grain Borer, Rice Weevil, Overwintering Bran Leaf Beetle, Red Flour Beetle				

KEY CONTROLS PEST & DISEASE:

APPLICATION INSTRUCTIONS

RaceReady Complete is an all liquid system designed for use in a liquid tank mix in commercial seed treatment systems. For the **Part A** components of the co-pack, connect the keg to the slurry tank and set system to apply product at the suggested use rate.

For **Part B** of the co-pack:

1.

Prior to adding to the tank, shake well all components (liquid rhizobia, extender, liquid Trichoderma).
2.

All components (liquid rhizobia, extender, liquid Trichoderma) are to be used together.
3.

Gradually pour components into non-chlorinated water.
4.

When all three components are combined the mixture is ready to apply. Connect container to the inoculant and biological application port that bypasses the atomizer on most commercial seed treaters.
5.

Once mixed, use immediately.

Treat no more than 120 days prior to planting.

NEW SOYBEAN GROUND OR ADVERSE CROP CONDITIONS

Recommendations for Adverse Conditions or New “Virgin” Soybean Fields – If soil has not hosted the specific legume for more than three (3) years; Soil pH is less than 5.8 (pH should be adjusted by liming prior to inoculation); Soil pH is more than 8.5; Soil organic matter is less than 1.5%; Drought or flooding has occurred; Topsoil conditions exceed 80° F; Soil erosion, or with the use of soil treatments and chemicals injuries to soil bacteria and inoculants, to **Maximize Soybean Yield Potential**: When planting soybeans under the conditions listed above, it is recommended to apply a double (2x) rate of inoculants.

Achieve a 2x inoculants rate as follows:

- Apply a 1x rate of RaceReady Complete no more than 30 days prior to planting.
- Additionally, at planting apply a 1x rate of a Hopper Throttle® Soybean application or peat based inoculant.