



<b>Case contains:</b>	1 x 55 oz Rhizobia bladder per box 1 x 12.5 oz Extender bottles per box 1 x 10 oz Trichoderma bottles per box	<b>On box treats:</b> (4 boxes per case)	100 x 140k units of soybean seed
<b>Liquid Rhizobia Package (Bladder) Size:</b>	One rhizobia bladder contains 55 oz. (by volume)	<b>Liquid Rhizobia Formulation &amp; Specification</b>	Guaranteed Analysis: Active ingredient: <i>Bradyrhizobium japonicum</i> (minimum 1x10 <sup>10</sup> cfu/ml) 2% Inert ingredients: Water 92% Metabolic Stabilizer 6%
<b>Liquid Rhizobia Application Rate:</b>	.55 oz. per 140k soybean seed Extender and Trichoderma should always be mixed and applied with liquid rhizobia		
<b>Extender Package Size:</b>	One bottle contains 12.5 oz. (by volume)	<b>Extender Formulation:</b>	Starch-based liquid polymer
<b>Extender Application Rate:</b>	125 oz. per 140k units of soybean seed <i>Extender and Trichoderma should always be mixed and applied with liquid rhizobia</i>	<b>Two Bottles Extender Treats:</b>	100 x 140k units of soybean seed
<b>Trichoderma Package Size:</b>	One bottle contains 10 oz. (by volume)	<b>Trichoderma Formulation:</b>	Guaranteed Analysis: Active ingredient: <i>Trichoderma virens</i> (minimum 2x10 <sup>8</sup> cfu/ml) 4% Inert ingredients: Water 90% Metabolic Stabilizer 6%
<b>Trichoderma Application Rate:</b>	.10 oz. per 140k units of soybean seed <i>Extender and Trichoderma should always be mixed and applied with liquid rhizobia</i>	<b>Two Bottles Trichoderma Treats:</b>	100 x 140k units of soybean seed
<b>Application Directions:</b>	An all liquid system designed for use in a liquid tank mix in commercial seed treatment systems. For good seed coverage, it is recommended that the total liquid slurry be a minimum of 2.5 fl oz per 140k unit of soybean seed - (RaceReady, non-chlorinated water and approved liquid seed treatments) Experienced seed treaters may choose to decrease the total volume applied. 1. Prior to adding RaceReady 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 <b>non-chlorinated water</b> or approved liquid seed treatments. 4. When all components are combined (liquid rhizobia, extender, liquid trichoderma) the mixture is ready to apply.		
<b>Tank Mix Time Restrictions:</b>	To maintain inoculants viability, there is a maximum time RaceReady can be kept in the mix tank: 1. Alone or tank mixed with <b>non-chlorinated water</b> , RaceReady should be applied to the seed within 24 hours 2. With approved seed treatments, RaceReady should be applied to the seed within 4 hours		
<b>New Soybean Ground of Adverse Crop Conditions</b>	<b>Recommendations for Adverse Conditions or New "Virgin" Soybean Fields</b> – If soil has not hosted the specific legume for more than three (3) years; Soil pH is less than 5.8 (The 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 injurious to soil bacteria and inoculants, to <b>Maximize Soybean Yield Potential</b> : When planting soybeans under the conditions listed above, use a double (2X) rate of inoculants. <b>Follow these recommendations.</b> a. Apply a 1X rate of RaceReady no more than 30 days prior to planting. b. Additionally, apply at planting, a 1X rate of sterile peat.		
<b>Storage Instructions</b>	Protect product 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.		