

LS 14R22N

1.4 RM



VARIETY FEATURES

- Cyst bean with solid agronomics
- BSR resistant for fields with a potential to be continuous soybeans
- Good Iron Chlorosis tolerance
- Sudden Death Syndrome tolerance is well above average

PLACEMENT RECOMMENDATIONS

- Prefers light to medium soil types
- On heavier soils, the recommended seeding rate is 130k - 145k plants per acre
- Works well in all row widths
- Strong emergence with good height and standability to work in all planting practices

COMMENTS & NOTES

AGRONOMIC CHARACTERISTICS

<i>Plant Height</i>	M
<i>Plant Type</i>	SB
<i>Emergence</i>	9
<i>Drought Tolerance</i>	9
<i>Lodging</i>	8
<i>Soybean Cyst Nematode Resistance (SCN)</i>	R3,MR14
<i>Phytophthora Root Rot Gene (PRR)</i>	Rps 1c
<i>Phytophthora Field Tolerance</i>	7
<i>Iron Deficiency Chlorosis Rating (IDC)</i>	8
<i>Sclerotinia White Mold (SWM)</i>	7
<i>Sudden Death Syndrome (SDS)</i>	8
<i>Brown Stem Rot (BSR)</i>	R
<i>Charcoal Rot</i>	9
<i>Flower Color</i>	Purple
<i>Pubescence Color</i>	Lt. Tawny
<i>Pod Color</i>	Brown
<i>Hilum Color</i>	Black
<i>No-till</i>	HR
<i>Coarse Texture (CEC<8)</i>	HR
<i>Medium Texture (CEC 8-14)</i>	HR
<i>Fine Texture (CEC>14)</i>	R
<i>Average Seeds Per Pound (seeds/lbs.)</i>	2,600-2,900

Rating Scale: 10 = Superior, 5 = Average, and 1 = Poor

Plant Height: MS = Medium Short; M = Medium; MT = Medium Tall; T = Tall

Plant Type: B = Bush style; SB = Semi-Bush style; U = Upright style

Cyst Nematode Resistance: S = Susceptible; MR = Moderately Resistant; R = Resistant

Brown Stem Rot: R = Resistant; MR = Moderately Resistant; MS = Moderately Susceptible; S = Susceptible

Placement of Soil Types & No-till: R = Recommended; HR = Highly Recommended

Protein & Oil: AA = Above Average, A = Average, BA = Below Average, NA = Not Available



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Seed containing a patented trait can only be used to plant a single commercial crop from which seed cannot be saved and replanted. Examples of seed containing a patented trait include but are not limited to Genuity® Roundup Ready 2 Yield® soybeans, Roundup Ready 2 Xtend® soybeans, Genuity® Roundup Ready® spring canola, and Genuity® Roundup Ready® winter canola. Additional information and limitations on the use of these products are provided in the Monsanto Technology Stewardship Agreement and the Monsanto Technology Use Guide. U.S. patents for Monsanto technologies can be found at the following webpage: <http://www.monsantotech.com>

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ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS. Roundup Ready technology contain genes that confer tolerance to glyphosate, an active ingredient in Roundup® brand agricultural herbicides. Agricultural herbicides containing glyphosate will kill crops that are not tolerant to glyphosate.

Performance may vary from location to location and from year to year, as local growing, soil and weather conditions may vary. Growers should evaluate data from multiple locations and years whenever possible and should consider the impacts of these conditions on the grower's fields.

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Important: Always read and follow label and bag tag instructions; only those labeled as tolerant to glufosinate may be sprayed with glufosinate ammonium based herbicides.

Seed products with the LibertyLink® (LL) trait are resistant to the herbicide glufosinate ammonium, an alternative to glyphosate in corn, and combine high-yielding genetics with the powerful, nonselective, postemergent weed control of Liberty® herbicide for optimum yield and excellent weed control. LibertyLink®, Liberty® and the Water Droplet logo are registered trademarks of Bayer.

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