



4150RR Brand

4.1 Relative Maturity

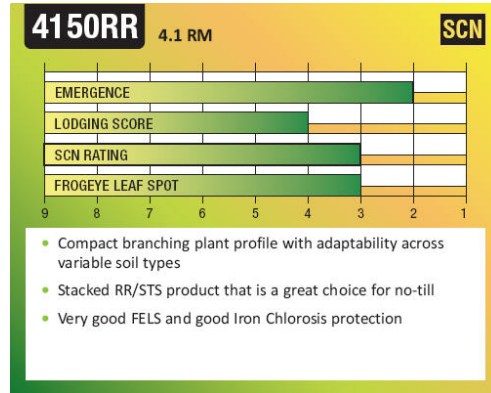
LEWIS HYBRIDS
One field at a time!

www.lewishybrids.com

800-252-7851

NEW

PRR Field Tolerance	3
PRR Resistance	
Sudden Death Syndrome:	4
No-Till Rating:	2
Pubescence Color:	Light Tawny
Flower Color:	Purple
Pod Color:	Tan
Height:	7
Approx. seed/lb.	2900
Hilum Color:	Black
Canopy Type:	8
Disease Ratings:	FE-3; IC-4



SOYBEAN PEST QUICK REFERENCE:
 These symbols indicate genetic resistance if applicable or above average tolerance to the specified pest.

- SCN** = Soybean Cyst Nematode
- SDS** = Sudden Death Syndrome
- PRR** = Phytophthora Root Rot Genetic Resistance
- BSR** = Brown Stem Rot

Yield/Harvest Data and Notes:

Ratings: 1 = Excellent > 9 = Poor
Emergence: 1 – 3 = Excellent; 4 – 6 = Average; 7 – 9 = Poor
SCN Rating: 1 = High Resistance; 5 = Average; 9 = Highly Susceptible
Phytophthora Field Tolerance: Rating based upon ability for a variety to produce in the presence of Phytophthora

after the seedling stage.
Height: 1 = Short > 9 = Tall
Canopy Type: 1 = Thin line > 9 = Very bushy
Disease Ratings: BSR = Brown Stem Rot; PM = Powdery Mildew; CR = Charcoal Rot; IC = Iron Chlorosis; FE = Frogeye Leaf

Spot; SC = Stem Canker; WM = White Mold;
Approx. Seeds/LB: Seed size is influenced by environmental conditions.

Available with
OPTIMAL
 Seed Treatment

RR PLACEMENT RECOMMENDATIONS / TIPS:

Stacked for versatility and solid under adverse conditions. Very good stress tolerance and consistent across soil types. Excellent in no-till and any row configuration.

Building seed relationships by providing specific placement of regionally-adapted solutions backed by the year-round Lewis Service Promise of treating you like family.



Ratings are approximate and should not be considered absolute. Some ratings may change after the 2009 harvest. Performance of Lewis Brand Soybeans may be adversely affected by environmental, management, and other factors beyond our control. Extreme conditions may provide results inconsistent with ratings. No guaranties or warranties either expressed or implied as to the performance of this soybean brand, are intended.

Benefits of New Seed: *Convenience* - Highest quality and highest yielding product vs. bin-run; Meets quality standards of seed company; Professionally handled and rigorously tested; Dramatically reduces splits and foreign matter; Ensures varietal purity; Germination tests to ensure peace of mind; Weed-free; Reliable seed supply in many maturities; Access to the most elite Germplasm. *Economics of New Seed vs. Bin-Run* - Income lost by not selling as commodity grain (e.g. 1 bushel of bin-run seed multiplied by the price of a soybean bushel); Average loss of ~ 10-15% cleanout at harvest for bin-run seed; Handling and transportation costs for bin-run (approx. \$.35-\$.75/bushel); Bin-run planting rates are generally 15% higher than new certified seed; New seed yields an average of 1.8 bushel/acre more than bin-run (University yield trials range from 1.2-5.9 bushel/acre). *Limited Warranty Benefits* - Dealer agronomic support before and after the sale; Risk management benefits of Roundup Rewards® (over \$600 million paid to growers since 1997). *New Innovations* - Royalties provide research and development of new traits and higher yielding Germplasm; Monsanto invests over \$700 million per year on research and development; Monsanto is 100% committed to agriculture; New trait introductions (7- 9 years for commercialization, \$50-\$100 million in total costs for a new biotech trait); Seed companies and Monsanto are committed to our customers' success.

Saving seed is prohibited. Saved seed can impact your own legal risks, the performance value that new varieties bring, as well as the ability to qualify for certain programs (e.g., Roundup Rewards® and seed company replant protection).

Roundup Ready® crops contain genes that confer tolerance to glyphosate, the active ingredient in Roundup® agricultural herbicides. Seeds containing the Roundup Ready® trait and the Roundup Ready 2 Yield® trait are protected under numerous United States patents, including Patent Nos. 5,352,605 and RE39,247. It is unlawful to save Roundup Ready® Soybeans or Roundup Ready 2 Yield® Soybeans for planting or transfer to others for use as a planting seed.

Roundup®, Roundup Ready® and Roundup Ready 2 Yield® and Acceleron™ are trademarks of Monsanto Technology, LLC. *Lewis Hybrids & Design® and One Field at a Time!™* are trademarks of American Seeds, LLC or its subsidiaries. ©2009 Monsanto Company.

NOTE: All Lewis Roundup Ready 2 Yield™ soybeans are treated with our proprietary Acceleron™ seed treatment. Contact your Lewis District Sales Manager for more information.