## 1.4

# 5N145R2





Versatile soybean across most acres and growing environments.

- Soybean cyst nematode resistance with strong protection for brown stem rot.
- Good height and standability in a visually attractive variety.
- Good performance west to east in zone.
- Plant type will fit in all planting practices.



### **YIELD ENVIRONMENTS**

- Highly Productive
- Moderate
- ✓ Low



### **PLANTING**

- Early Planting
- Late Planting
- ✓ Wide Rows
- ✓ Narrow Rows
- 🕑 No-till



#### **AGRONOMICS**

- Emergence
- Harvest Standability
- Shatter Resistance
- Flood Tolerance
- MA Chloride Sensitivity



#### **DISEASE TOLERANCE**

- Phy. Field Tolerance Sudden Death Syndrome
- White Mold
- Brown Stem Rot
- Frogeye Leaf Spot
- ✓ Iron Deficiency
- Stem Canker
- NA Root-knot Nematode
- (NA) Charcoal Rot

IMPORTANT: Characteristic scores provide key information useful in selecting and managing products in your area. Information and ratings are based on comparisons with other products sold by Mycogen Seeds.

Information and scores are assigned by Mycogen Seeds and are based on period-of-years testing through 2018 harvest and were the latest available at time of printing. Some scores may change after 2019 harvest. Scores represent an average of performance data across areas of adaptation, multiple growing conditions, and a wide range of both climate and soil types, and may not predict future results. Individual product responses are variable and subject to a variety of environmental, disease and pest pressures. Please use this information as only one component of your product positioning decision.





#### SOIL ADAPTABILITY

- Orought-prone
- High pH Soils
- Poorly Drained

#### PATHOGEN RESISTANCE

Phytophthora Race Resistar	Seg. Rps1k
SCN Source	PI88788
Soybean Cyst Nematode	.MR3,MR14

#### **CHARACTERISTICS**

Canopy TypeMedium-Bushy	
Plant Height	Medium-Tall
Flower Color	Purple
Pubescence	Light Tawny
Pod Color	Brown
Hilum Color	BL

#### **KEY**

Highly Suitable - Key Strength Suitable - Meets Standards

- Manage Appropriately
- X Strong Caution Limitation
- (NA) Rating Not Available







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Individual results may vary, and performance may vary from location to location and from year to year. This result may not be an indicator of results you may obtain as local growing, soil and weather conditions may vary. Growers should evaluate data from multiple locations and years whenever possible.

DO NOT APPLY DICAMBA HERBICIDE INCROP TO SOYBEANS WITH Roundup Ready 2 Xtend® technology unless you use a dicamba herbicide product that is specifically labeled for that use in the location where you intend to make the application. IT IS A VIOLATION OF FEDERAL AND STATE LAW TO MAKE AN INCROP APPLICATION OF ANY DICAMBA HERBICIDE PRODUCT ON SOYBEANS WITH Roundup Ready 2 Xtend® technology, OR ANY OTHER PESTICIDE APPLICATION, UNLESS THE PRODUCT LABELING SPECIFICALLY AUTHORIZES THE USE. @ntact the U.S. EPA and your state pesticide regulatory agency with any questions about the approval status of dicamba herbicide products for in-crop use with soybeans with Roundup Ready 2 Xtend® technology.

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