SOYBEANS

## Management \& Positioning

- Roundup Ready 2 Xtend® release combines strong agronomics and yield performance
- Resistance for cyst nematode and excellent tolerance for iron deficiency chlorosis
- Medium plant height, moderately-bushy plant type with very good standability
- Strong tolerance for stress allows for use across all soils east to west
- Very good tolerance for Sclerotinia white mold

Agronomic Ratings


## Phytophthora Field Tolerance

- Score designates reaction to Phytophthora sojae Race 25 for commercial genes Rps1a, Rps1c and Rps1k.
- Score designates reaction to Phytophthora sojae Race 30 for commercial gene Rps3a. Score also based upon in-field observations.
- Phytophthora Field Tolerance scores are important for races of Phytophthora not covered by specific genes of resistance.


## Phytophthora Gene Resistance

## Precision Placement ${ }^{\mathrm{TM}}$ Management

| Row Width |  | Soils |  |
| :---: | :---: | :---: | :---: |
| Wide | N | Clay \& Clay Loams | HR |
|  |  | Sands \& Sandy Loams | HR |
| 15-20" | HR | Loams \& Silt Loam | HR |
| Drilled | HR | Poorly Drained | R |
| Dilled |  | IDC | HR |
| Planting Populations |  | High pH | HR |
| Greater than 190K | R |  |  |
| 160-180K | HR |  |  |
| 130-150K | R |  |  |
| 100/120K | N |  |  |
| Tillage |  | Yield Environment |  |
| Conventional | HR | High | HR |
| Minimum | HR | Stable | HR |
|  |  | Stress | HR |
| No-Till | HR | Double Crop/Delayed | HR |
|  |  | Following Soybeans | HR |


|  | Agronomic Traits |  |  |
| :--- | ---: | :--- | ---: |
| Plant Height | Medium | Hilium Color | Brown |
| Canopy Type | Mod-Bush | Oil Content | $18.0-19.0$ |
| Flower Color | Purple | Protein Content | $34.0-35.0$ |
| Pubescence | Tawny | Metribuzin Rating | n/a |
| Pod Color | Brown | Chloride Sensitivity | n/a |
|  |  |  |  |
|  |  |  |  |


| Disease Tolerance Ratings |  |  |  |
| :--- | ---: | :--- | ---: |
| Cyst Nematode | R3,MR14 | PRR Resistance | Rps1c |
| SCN Resistance | Pl88788 | PRR Field Tolerance | 7 |
| Sclerotinia W. Mold | 7 | Frogeye Leaf Spot | $\mathrm{n} / \mathrm{a}$ |
| Brown Stem Rot | 6 | Stem Canker | $\mathrm{n} / \mathrm{a}$ |
| Sudden Death | $\mathrm{n} / \mathrm{a}$ | Charcoal Rot | 7 |
| IDC | 8 | S Root Knot Nematode | $\mathrm{n} / \mathrm{a}$ |
| IDC Recovery | Above Avg | Cercospora Leaf Blight | $\mathrm{n} / \mathrm{a}$ |
|  |  |  |  |

## Plant with These Varieties

## S009XT68

Ratings Key: 9=Excellent, $\mathbf{5 = A v e r a g e , ~ 1 = P o o r ; ~ H R = H i g h l y ~ R e c o m m e n d e d , ~} \mathbf{R}=$ Recommended, $\mathbf{N}=$ Not Recommended, n/a Insufficient Data.
Soybean Cyst Nematode: R=Resistant, MR=Moderately Resistant, S=Susceptible, \# Denotes race number for resistance,
**Actual ratings based on best current information available and may be affected by changing environmental and management conditions.**

