

# HS 22R70

Brand

Group 2.2



## Key Advantages

Strong disease resistance profile  
 Yields surpass those of past varieties in its maturity

## Placement

First choice for an early Group II, Roundup Ready product  
 Adaptable to most soybean environments including those with SCN

## Technology



# SCN

## Specialty

| Variety  | Maturity | Agronomics  |           |              |                      |                  |                 |             | Disease Resistance    |                       |          |                      |                |                        |                   | Descriptive Characteristics |                       |              |                  |             |                |              |        |             |           |
|----------|----------|-------------|-----------|--------------|----------------------|------------------|-----------------|-------------|-----------------------|-----------------------|----------|----------------------|----------------|------------------------|-------------------|-----------------------------|-----------------------|--------------|------------------|-------------|----------------|--------------|--------|-------------|-----------|
|          |          | Consistency | Emergence | Standability | No-Till Adaptability | Stress Tolerance | Protein Content | Oil Content | SCN Resistance Source | SCN Resistance Rating | PRR Gene | PRR Field Resistance | Brown Stem Rot | Sclerotinia White Mold | Frogeye Leaf Spot | Iron Chlorosis              | Sudden Death Syndrome | Flower Color | Pubescence Color | Hilum Color | Pod Wall Color | Growth Habit | Height | Canopy Type | Seed Size |
| HS 22R70 | 2.2      | 3           | 3         | 3            | 3                    | 3                | N/R             | N/R         | PI88788               | 3                     | Rps1k    | 2                    | 2              | 1                      | N/R               | 2                           | 1                     | P            | G                | Mx          | Tn             | Ind          | MT     | U Int       | 27-30     |

| Rating Scale  |     |         |   | Abbreviations |    |       |    |               |     |              |     |         |   |                     |      |
|---------------|-----|---------|---|---------------|----|-------|----|---------------|-----|--------------|-----|---------|---|---------------------|------|
| Above Average | 3   | High    | H | White         | W  | Black | Bl | Light Tawny   | LT  | Determinate  | D   | Upright | U | Susceptible         | Susc |
| Average       | 2   | Average | A | Mixed         | Mx | Gray  | G  | Yellow        | Y   | Branching    | Br  | Tall    | T | No gene present     | None |
| Below Average | 1   | Low     | L | Tawny         | Tw | Brown | Br | Imperfect     | Imp | Bushy        | Bu  | Medium  | M |                     |      |
| Not Rated     | N/R | Purple  | P | Tan           | Tn | Buff  | Bf | Indeterminate | Ind | Intermediate | Int | Short   | S | Seeds/lb. - Per 100 |      |

©2009 GROWMARK, Inc. The FS and FS Seed logos are registered trademarks of GROWMARK, Inc. All other trademarks and logos contained herein are the intellectual property of their respective owners. Seed performance is affected by many factors beyond our control. The limitations and exclusions of warranties and the limitations of damages and remedies which appear in our seed brochures and on the label or bag of each product are conditions of sale.