

# NEW 5N406R2 SCN



# Mycogen<sup>®</sup> SEEDS

4.0 RM

## SOYBEANS

### KEY STRENGTHS

- Medium plant type with good branching.
- Salt excluder variety that can be used from Kansas to Indiana.
- Very good tolerance to stem canker.

### CHARACTERISTICS CHART



Rating scale: 9 = Excellent, 1 = Poor, NR = Not Rated

### MANAGEMENT GUIDELINES

- Broadly adapted variety; place west to east.
- Good southern movement and a salt excluder.
- Works well in wide- and narrow-row systems.

### DISEASE REACTIONS

Phytoph. Race Resistance.....	Rps 1c
Phytoph. Race Resistance	
Field Tolerance.....	6
Sudden Death Syndrome.....	6
White Mold.....	NR
Brown Stem Rot.....	8
Frogeye Leaf Spot.....	6
Iron Deficiency.....	NR
Stem Canker.....	Resistant
Root-knot	
Nemotode.....	Moderately Susceptible
Soybean Cyst Nematode	
Race Resistance.....	R3 MR14

### DESCRIPTIVE TRAITS

Canopy Type.....	Medium
Plant Height.....	Medium
Flower Color.....	White
Pubescence.....	Light Tawny
Pod Color.....	Brown
Hilum Color.....	Black

### CHARACTERISTICS

Sug. Planting Rate	
(seeds/a).....	140,000 - 180,000
Avg. Seed Size	
(seeds/lb).....	2600 - 2900
Highly Productive	
Soils.....	Highly Recommended

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Ratings: Mycogen Seeds utilizes a 9=Excellent, 1=Poor rating scale.

**Phytophthora Race Resistance:**  
Rps 1a=Races 1, 2, 10-13, 15-18, 24, 26, 27  
Rps 1c=Races 1-32, 6-11, 13, 15, 17, 21-24  
Rps 1k=Races 1-11, 13-15, 17, 18, 21-24, 26  
Rps 3a = Races 1-5, 8, 9, 11, 13, 14, 16, 18, 23, 25, 28, 29, 31-35  
Seg. = Segregating

Soybean Cyst Nematode: S = Susceptible R3 = Resistant to Race 3 MR3 = Moderately Resistant to Race 3 MR14 = Moderately Resistant to Race 14 Actual ratings based on best current information available and may be affected by changing environmental conditions. Mycogen Seeds warrants that the seed sold by it conforms to the descriptions on accompanying labels within tolerances established or permitted by law. This warranty excludes and is in lieu of all other warranties, express or implied, including any warranty of merchantability or fitness for a particular purpose, which are hereby disclaimed.



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6/10/2016