

# SOYBEANS



## NK21-H4XF<sub>BRAND</sub>

RM:  
2.1

### Exceptional Yield Potential with Great Defensive Traits

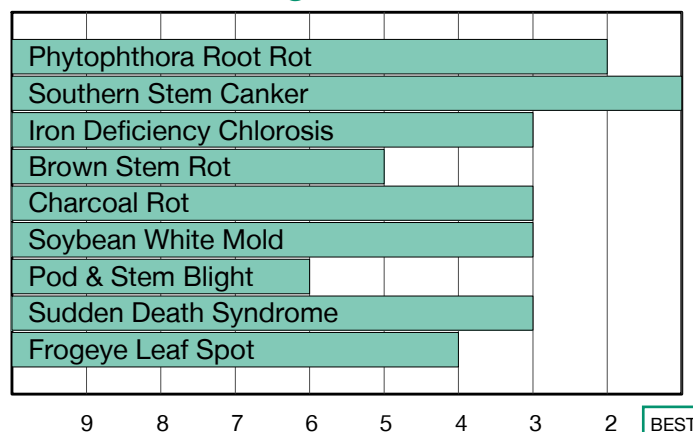


- Widely adapted while thriving on poorly drained soils
- Very good protection against Phytophthora Root Rot, Sudden Death Syndrome and Iron Deficiency Chlorosis
- Strong performance moving South of zone

### Plant Characteristics

Plant Height	<b>Medium</b>
Canopy/Plant Type	<b>Medium</b>
Branching	<b>Moderate</b>
Growth Habit	<b>Indeterminate</b>
Flower Color	<b>White</b>
Pubescence Color	<b>Light Tawny</b>
Pod Color	<b>Brown</b>
Hilum Color	<b>Black</b>
Chloride Sensitivity	<b>Includer</b>

### Disease Ratings



### Agronomic Traits

Emergence	<b>3</b>
Standability	<b>4</b>
Shatter Tolerance	<b>2</b>
Green Stem	<b>3</b>
Estimated Seed Size	<b>Medium</b>
% Protein at 13% mst.	<b>35.2</b>
% Oil at 13% mst.	<b>19.8</b>
Narrow Rows	<b>Fair</b>
Wide Rows	<b>Best</b>
Metribuzin Response	<b>Good</b>
Sulfentrazone Response	<b>Best</b>

### Diseases and Pests

Phytophthora Root Rot (PRR) Source	<b>Rps1c</b>
Soybean Cyst Nematode (SCN) Races	<b>MR3</b>
(SCN) Source	<b>PI88788</b>
Root Knot Nematode (RKN) Incognita	<b>-</b>

### Adaptation to Soil Types

Drought Prone	<b>Best</b>
High pH*	<b>Good</b>
Highly Productive	<b>Good</b>
Moderate/Variable Environments	<b>Good</b>
Poorly Drained	<b>Best</b>

For more information or to view product performance data: [nkseeds.com](http://nkseeds.com) @NKSeeds

1-9 Scale: 1 = Best, 9 = Worst, (-) = Not Available, NA = Not Applicable.

Adaptation and Responses: Best > Good > Fair > Poor.

R = Resistant, S = Susceptible.

\* Represents an assessment of stand establishment, chlorosis severity and yield performance.

Ratings are based on interpretation of statistically analyzed results of studies conducted by Syngenta and may change as additional data are gathered.

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Seed products with the LibertyLink® (LL) trait are resistant to the herbicide glufosinate ammonium, an alternative to glyphosate in corn and soybeans, and combine high-yielding genetics with the powerful, non-selective, postemergent weed control of Liberty® herbicide for optimum yield and excellent weed control.