# **SOYBEANS**



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

#### **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	Medium
Canopy/Plant Type	Medium
Branching	Moderate
Growth Habit	Indeterminate
Flower Color	White
Pubescence Color	Light Tawny
Pod Color	Brown
Hilum Color	Black
Chloride Sensitivity	Includer

#### **Disease Ratings**

Phytophthora Root Rot Southern Stem Canker Iron Deficiency Chlorosis Brown Stem Rot Charcoal Rot Soybean White Mold Pod & Stem Blight Sudden Death Syndrome Frogeye Leaf Spot									
Southern Stem Canker Iron Deficiency Chlorosis Brown Stem Rot Charcoal Rot Soybean White Mold Pod & Stem Blight Sudden Death Syndrome Frogeye Leaf Spot									
Iron Deficiency Chlorosis Brown Stem Rot Charcoal Rot Soybean White Mold Pod & Stem Blight Sudden Death Syndrome Frogeye Leaf Spot	Phyt	ophth	ora Ro	ot Rot	t				
Brown Stem Rot Charcoal Rot Soybean White Mold Pod & Stem Blight Sudden Death Syndrome Frogeye Leaf Spot	Sout	thern S	Stem C	Canker	•				
Charcoal Rot Soybean White Mold Pod & Stem Blight Sudden Death Syndrome Frogeye Leaf Spot	Iron	Deficie	ency C	hloros	sis				
Soybean White Mold Pod & Stem Blight Sudden Death Syndrome	Brov	vn Ste	m Rot						
Pod & Stem Blight Sudden Death Syndrome Frogeye Leaf Spot	Cha	rcoal F	Rot						
Sudden Death Syndrome Frogeye Leaf Spot	Soyl	oean V	Vhite N	/lold					
Frogeye Leaf Spot	Pod	& Ster	n Bligl	ht					
	Sud	den De	eath S	yndror	ne				
9 8 7 6 5 4 3 2 BES	Frog	eye Le	eaf Sp	ot					
9 8 7 6 5 4 3 2 BES									
		9	8	7	6 ;	5 -	4	3 :	2 BES

### **Agronomic Traits**

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

#### **Diseases and Pests**

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

#### **Adaptation to Soil Types**

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

For more information or to view product performance data: <a href="https://nkseeds.com">nkseeds.com</a>

@NKSeeds



LIBERTY Seed products with the LibertyLink® (LL) trait are resistant to the herbicide glufosinate ammonium, an alternative to glyphose in corn and soyloans, and comfine highly-leiding genetics with the powerful, non-selective, posternergerit weed control of Liberty® herbicide for oppirum yield and excellent weed control.

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.

© 2025 Syngenta. Important: Always read and follow label and bag tag instructions; only those labeled as tolerant to glufosinate may be sprayed with glufosinate ammonium-based herbicides. No dicamba may be used in-crop with seed with Roundup Ready 2 Xtend® Technology, unless and until approved or specifically permitted, and no dicamba formulations are currently registered for such use at the time this material was published. Please see <u>roundupreadystend.com/pages/stendimax-updates.aspx</u> for status updates. See product labels for details and tank mix partners. Ni® solybean varieties are protected under granted or pending U.S. variety patents and other intellectual property rights, regardless of the trait[s] within the seed. The Liberty link® and XtendFlex® traits may be protected under numerous United States patents. It is unlawful to save soybeans containing these traits for planting or transfer to others for use as a planting seed. NOT ALL formulations of dicamba, glyphosate or glufosinate are approved for in-crop use with products with XtendFlex® Technology. ONLY USE FORMULATIONS THAT ARE SPECIFICALLY LABELED FOR SUCH USE AND APPROVED FOR SUCH USE IN THE STATE OF APPLICATION. Contact 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 products with XtendFlex® Technology. LibertyLink®, Liberty® and the Water Droplet logo are registered trademarks of BASF. XtendFlex® is a registered trademark used under license from the Bayer Group. Trademarks are the property of their respective owners.