



## RATINGS SCALE

- 1.0 Excellent      "—" Insufficient data
- 2.0 Good
- 3.0 Average
- 4.0 Fair
- 5.0 Not Recommended

**Soybean Cyst Nematode (SCN) Resistant:** Varieties containing these genes are resistant to the following races of Soybean Cyst Nematode:

F= PI88788 3,6,8,9,10,12,13,14

P= PI548402 1,3,5,6,7,8,10,15

**Phytophthora Root Rot Race Resistance:** Resistant varieties carry the major gene reported to be resistant to these races:

Rps1-a: 1, 2, 10, 11, 12, 15-18, 24, 26, 27

Rps1-c: 1-3, 6-11, 13, 15, 17, 21, 23, 24, 26

Rps1-k: 1-11, 13-15, 17, 18, 21, 22, 24, 26

Rps3-a: 1-5, 8, 9, 11, 13, 14, 16, 18, 23, 25

Rps6: 1-4, 10, 12, 14-16, 18-21, 25

**Brown Stem Rot:** NG = No Gene

**Plant Height:** M = Medium, MT = Medium Tall, T = Tall

**Plant Type:** M = Medium, MB = Medium Bush, B = Bush

**Colors:** BF = Buff, BL = Black, BR = Brown, G = Gray,

IB = Imperfect Black, P = Purple, W = White

## POSITIONING & MANAGEMENT

This new Peking Soybean Cyst Nematode (SCN) product contains a great combination of yield and disease resistance. L1531 E3 is medium height with two genes of protection from Phytophthora Root Rot. This product is strong in stress situations but has an extra gear in high yield environments and pods up at the top of the plant. L1531 E3 also is resistant to Brown Stem Rot and Stem Canker. It can be put in Iron Deficiency Chlorosis (IDC) situations.



Highly Productive & Irrigated Fields	X
Moderately Productive/Average Fields	X
Less Productive/Stressed Fields	X

## SOYBEAN ADVANTAGES

- Extra performance gear across high yield environments

## PLANT CHARACTERISTICS

Standability	2.0	Pubescence Color	G
Plant Height	M	Pod Color	T
Plant Type	M	Hilum Color	IB
Flower Color	P		

## DISEASE CHARACTERISTICS

Phytophthora Root Rot	1.2	Sudden Death	2.4
Brown Stem Rot	1.0	Frogeye	
White Mold	2.5	Charcoal Rot	2.7

## DEFENSIVE RATINGS

SCN Resistance	Peking
Iron Chlorosis	2.2
Stress Tolerance	2.2

## PLACEMENT

Preferred Row Spacing	
Soil Type	
No-Till Rating	

