SOYBEAN PRODUCT DATA



STINE® **49EH23** BRAND





Stine 49EH23 brand is another high-performing salt excluder in the late group 4 maturity. A moderately short to medium plant type with tolerance to iron deficiency chlorosis and sudden death syndrome, 49EH23 brand works well in wider row spacings, and Rps1c Phytophthora root rot resistance helps in poorly drained soils.

DISEASE RESISTANCE

Phytophthora Very Good IDC/Salt Good SDS Good SWM

Stem Canker Resistant Frogeye Leafspot Susceptible Root Knot Nematode Susceptible

AGRONOMICS

Emergence Very Good Standability Average Flower White Pubescence Gray Hilum Buff Chloride Excluder Sulfonylurea Tolerant

NOTES:

EMERGENCE STANDABILITY

PHYTOPHTHORA ROOT ROT (PRR) IRON DEFICIENCY CHLOROSIS (IDC)

S: Strong VG: Very Good G: Good AV: Average

NR: Not Recommended

IN ENHANCED OIL PROFILE

SUDDEN DEATH SYNDROME (SDS) SCLEROTINIA WHITE MOLD (SWM)

S+ = Strong +S = StrongG + = Good +G = Good AVG + = Average + AVG = Average

HEIGHT: FLOWER: S: Short P: Purple W: White MS: Moderately Short

M: Medium MT: Moderately Tall T: Tall

BROWN STEM ROT. SOYBEAN CYST NEMATODE. STEM CANKER, FROGEYE LEAF SPOT AND ROOT KNOT NEMATODE:

S: Susceptible MS: Moderate Susceptibility MT: Moderate Tolerance

MR: Moderate Resistance

R: Resistant P: Peking

HR: Heterozygous

PUBESCENCE: HII UM: CHLORIDE: T: Tawny BI: Black TN: Tan SI: Salt Includer LT: Light Tawny IB: Imperfect Black SL: Slate SE: Salt Excluder BR: Brown HR: Heterozygous G: Gray GR: Grav BF: Buff

> SULFONYLUREA TOLERANT: STS: Tolerant

