Sugary Yellow (su1)

Prelude



궏	Days to relative maturity/GDU	79/1659
PLANT CHARACTERISTICS	Cob length (cm)	18.9
다	Cob length (inches)	7.4
ΑŖ	Cob width (cm)	5.3
ACT	Cob width (inches)	2.1
盟	Row number	18
ISTI	Plant height (low, medium, tall)	М
S	Cob height (low, medium, tall)	М
	Rust common (PS) AVIR (+D)	IR
DISEASE REISISTANCE	Rust common (PS) D-VIR	IR
EAS.	Rust common (PS) G-VIR (+D)	IR
ᄪ	Northern Corn Leaf Blight (ET)	SU
EISI	Stewarts Wilt (PST)	IR
STA	Maize Dwarf mosaic virus (MDMV)	SU
NCE	Southern Leaf Blight	IR
-"	Gosses Wilt	IR
ZΞ	Reaction to Callisto (Mesotrione)	TOL
Ë	Reaction to Accent (Nicosulphuron)	TOL
RANCE	Reaction to Laudis (Tembotione)	TOL

High / Standard Resistance: Describes plant varieties that restrict the growth and development of the specified pest or pathogen under normal pressure when compared to susceptible varieties HR varieties may exhibit some symptoms or damage under heavy pest or pathogen pressure. Intermediate / Moderate Resistance: Describes plant varieties that restrict the growth and development of the specified pest or pathogen but may exhibit a greater range of symptoms or damage compared to HR varieties. IR varieties
Describes plant varieties that restrict the growth and development of the specified pest or pathogen but may exhibit a greater range of symptoms or damage compared to HR varieties. IR varieties
will still show less severe symptoms or damage than susceptible plan varieties when grown under similar environmenta conditions and/or pest or pathogen pressure.
Su Susceptibility is the inability of a variety to restrict the growth and development of a specified pest or pathogen.
* Means we have insufficent data.



FIELD PERFORMANCE

All season outside of heavy disease pressure. Excellent vigor and cold start emergence. Large harvest window. Will hold well and drive yield and recovery up. Allow to mature - don't harvest early.

PROCESSING PERFORMANCE

Freezes as both Kernel and Cob. Cans well. Good color with excellent eating quality. Very uniform medium size cob with deep medium kernels with small core. Strong tip fill. Runs well through processing plants with excellent recovery.

MANAGEMENT POINT

Very consistent high yield under a wide range of conditions. Don't push late into storm or MDMV pressure

MATURITY SLOT

Mid to Early season variety.

Chemical Tolerance is based on findings by the Department of Crop Sciences University of Illinois, USA where Tol = a rating between no or limited apparent injury from the application of the herbicide. Tolerance is defined as the ability of a plant variety to endure abiotic stress without serious consequences for growth, appearance or yield. A tolerant plant will usually show fewer symptoms than sensitive plants when grown under similar conditions of abiotic stress.

Disease ratings are as defined by ISF Position Paper May 2017. Refer to www.worldseed.org for more information.

The information contained herein is intended as a guide only. Data is based on averages collected from around the world and are indicative only. Varieties should always be trialed in the area they are proposed to be grown. Varietal performance is influenced by many variables, including soil and climatic conditions, cultural and management practices. No liability will be accepted by Snowy River Seeds or its representative for the accuracy of this information.

Notes regarding Rust strains: Common rust races identified in 2001 in USA were not controlled by any of the single genes Rp1-d, Rp1-g or Rp1-i. The effectiveness of rust genes in sweet corn will be determined by the variation of common rust races in each growing area.

Seed is provided with our Standard Seed Treatment or Thiram®, Maxim XL® and Fungaflo® unless otherwise specified.