



ASTRONAUT

sh2 SUPERSWEET YELLOW FRESH MARKET



Astronaut: is a main season supersweet yellow fresh market variety, designed as a replacement to Spaceship with superior seed quality and vigour.

- **Field Performance:** Main season. Excellent vigor. High yield of uniform, well tip filled ears on a strong plant. Good

disease resistance. Wide harvest window.

- **Packing and Shipping Performance;** Suitable for loose packing, boxing or tray packs. Medium colour with very deep petite kernels. Good dark green flag leaf and husk color. Excellent uniform cylinder with very good tip fill. Excellent long haul shipping ability.
- **Management Points:** High yield with good holding ability. Good stalk strength. Builds large diameter late. Wide harvest window.
- **Maturity Slot:** Plant throughout the season. Widely adaptable.

Plant Characteristics									Disease Resistance							Herbicide Tolerance				
Supersweet Yellow (sh2)	Days to Relative Maturity	Cob Length (cm)	Cob Length (inches)	Cob Width (cm)	Cob Width (inches)	Row Number	Plant Height (Low, Medium, Tall)	Cob Height (Low, Medium, Tall)	Rust Common (Ps) avir(+D)	Rust Common (Ps) D-vir	Rust Common (Ps) G-vir(+D)	Rust Common (Ps)	Northern Corn Leaf Blight = NCLB (E)	Stewarts Wilt (Psi)	Maize Dwarf Mosaic Virus (MDMV)	Southern Leaf Blight	Gosses Wilt	Reaction to Callisto (mesotrione)	Reaction to Accent (nicosulphuron)	Reaction to Laudis (tembotrione)
Astronaut (1312)	86	19	7.8	5.2	2.1	20	M	M	HR	IR	HR	IR	IR	SU	IR	*	*	Tol	*	
Spaceship	86	19	7.8	5	2.0	20	M	M	IR	IR	HR	HR	IR	SU	IR	IR	Tol	Tol	Tol	
Goldensweet Imp.	85	19	7.8	5.1	2.1	18	M	M	HR	HR	IR	IR	SU	SU	IR	HR	Tol	Tol	*	
Lancaster	85	21	8.6	5.2	2.1	18	M	M	HR	IR	IR	IR	IR	SU	IR	*	Tol	Tol	*	

For full variety data comparisons and complete disease information refer to the Sweetcorn Variety Data Sheet

HR: High/Standard Resistance IR: Moderate/ Intermediate Resistance SU: Susceptibility * means we have insufficient data

Contact your distributor for more information. Not all varieties are available in all countries

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 HSR Seeds or its representatives for the accuracy of this information.



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