

SH2 SUPERSWEET YELLOW SWEETCORN RANGE

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Variety	Genotype	Colour	Relative Maturity	Cob Length (cm)	Cob Width (cm)	Row Number	Husk Cover (1-5)	Kernel Style (1-5)	Kernel Colour (1-5)	Plant Height (cm)	Cob Height (cm)	Stability	Rust Common (1-5)	Rust race D-v (1-5)	NLB (1-5)	Stewarts Wilt (1-5)	MDMV A (1-5)	MDMV B (1-5)	SLB	Tolerance to Accent	Tolerance to Callisto	Tolerance to Option
Supersweet Yellow (Sh2)																						
G.sweet Imp.	Sh2	Y	87	19	5.1	18	4	4	4	Med	Med	3	Rp	3	2	1	1	1	4	-	4	4
Gladiator	Sh2	Y	89	21	5.5	18	3	3	2	Tall	Med	3	Rp	4	4	4	2	-	-	-	5	5
Matador	Sh2	Y	89	21	5.2	18	3	3	2	Tall	Med	4	Rp	4	4	4	4	-	-	-	5	4
Lancaster	Sh2	Y	87	21	5.2	18	2	3	4	Med	Med	4	Rp	3	3	1	1	1	5	-	5	4
Rising Sun	Sh2	Y	80	19	5	16	3	4	3	Med	Low	3	Rp	4	2	2	2	1	5	-	4	4
Columbus	Sh2	Y	87	21	5.2	18	3	4	3	Med	Med	4	3	na	4	3	2	1	5	-	4	4
ZHY5790K	Sh2	Y	87	19	5	20	3	4	3	Med	Med	4	*4	-	4	3	1	-	-	-	-	-
ZHY1790OL	Sh2	Y	89	20	5	20	3	4	3	Med	Med	4	Rp	4	3	2	1	-	4	4	4	-
ZHY1089OM	Sh2	Y	82	19	5	16	3	3	3	Med	Low	3	*4	-	-	*1	*1	-	-	-	-	-
ZHY1439OM	Sh2	Y	89	20	5	20	3	4	3	Med	Med	4	*4	-	*4	*1	*1	-	-	-	-	-
ZHY1481OM	Sh2	Y	87	21	5	20	3	4	3	Med	Med	4	*4	-	*4	*1	*1	-	-	-	-	-
ZHY1516OM	Sh2	Y	89	19	5	20	3	4	3	Med	Med	4	*4	-	*4	*1	*1	-	-	-	-	-

Key: 1 = Poor, 5 = Best, - =No Data. * = based on limited data .
Data is based on averages collected from around the world & are indicative relative values only. Always trial in your region.

All Disease and chemical are rated 1 - 5 where;
1 = Susceptible, 2= Moderately Susceptible, 3= Moderate, 4 = Moderately Tolerant and 5 = Tolerant.

Common Rust Rp1D ratings: Rp means that it has the Rp1d gene and will be tolerant to that strain of Rust.
A 1- 5 rating means it does not have the Rp1D gene but has this rating to all current strains of Rust including the Rp1D strain.

Rust race D-v: 1- 5 means it will have this rating to all other current strains of Rust.

Chemicals: Callisto (Active: mesotrione) Accent (Active:nicosulphuron) Option (Active:foramsulfuron)

FURTHER TECHNICAL INFORMATION AVAILABLE FROM YOUR DISTRIBUTOR
ALL VARIETIES ARE NOT AVAILABLE IN ALL COUNTRIES

The information contained herein is intended as a guide only. 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.



Goldensweet Imp: is a mid season supersweet which has good vigour and excellent colour and quality. Excellent rust tolerance. This has replaced Goldensweet, due to improved plant strength, vigor and NLB tolerance. Medium cob size. Goldensweet is an ideal high quality fresh market variety.



Gladiator is an all round strong and consistent performer. Has good tolerance to rust and NCLB and its ability to tolerate both high and low temperatures over winter and summer seasons.



Matador bred as an improvement to Gladiator, with the excellent tolerance to Rust and NCLB, large cob size on a long shank with a strong plant making this hybrid ideal for the disease



Lancaster: has excellent plant style with good vigour, the cob has high quality and good colour. Excellent Rust and NLB tolerance. Shows marginal husk cover under some conditions and can show kernel leakage. Suitable for freezing and canning. Trial as a SS Jubilee+ or Gladiator



Rising Sun: is an early, quality processing and freshmarket supersweet with good vigour and exceptional eating quality & cob size for its maturity. Good tolerance to Rust and moderate tolerance to NCLB. Suitable for freezing and canning. Trial against Sheba and Catcher types



Columbus : excellent plant style with average seedling vigour, the cob is an exceptional long cylinder, good kernel style has colour. Excellent NLB tolerance. Shows marginal husk cover under some conditions. Suitable for freezing and canning. Trial as a SS Jubilee+ or Lancaster

NEW TRIAL ZHY5790K : is a full season variety, with medium sized cylindrical cobs, good kernel style and quality. Multigenic tolerance to Rust, good tolerance to NLB . Trial against , Sentinel, Basin, SS Jubilee+, Sovereign types.

NEW TRIAL ZHY1790OL: is a full season variety with excellent long cylindrical cobs, good kernel style and quality. Good Rust and NLB tolerance. Suitable for canning & freezing . Trial against Sentinel, Basin, Gladiator and SS Jubilee+ types.

NEW TRIAL ZHY1089OM is a short season early variety with good medium sized cobs, kernel style and quality for this maturity. Good Rust tolerance. Suitable for canning & freezing . Trial against Sheba and Rising Sun.

NEW TRIAL ZHY1439OM is a full season variety with excellent long cylindrical cobs, good kernel style and quality. Good Rust and NLB tolerance. Suitable for canning & freezing . Trial against Sentinel, Basin, Gladiator and SS Jubilee+

NEW TRIAL ZHY1481OM is a full season variety with excellent long cylindrical cobs, good kernel style and quality. Good Rust and NLB tolerance. Suitable for canning & freezing . Trial against Sentinel, Basin, Gladiator and SS Jubilee+

NEW TRIAL ZHY1516OM is a full season variety with excellent long cylindrical cobs, good kernel style and quality. Good Rust and NLB tolerance. Suitable for canning & freezing .