



2021 Seed Product Guide

American Crystal Sugar Company Varieties



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2021 Seedex ACSC Varieties



SX 1888

- Excellent Revenue / Acre, #6 in 2019 ACSC OVT
- High Sugar Genetics
- APH Specialty Variety
- Fast Emergence with Excellent Vigor
- Outstanding RZM with Tandem Technology

SX 1887

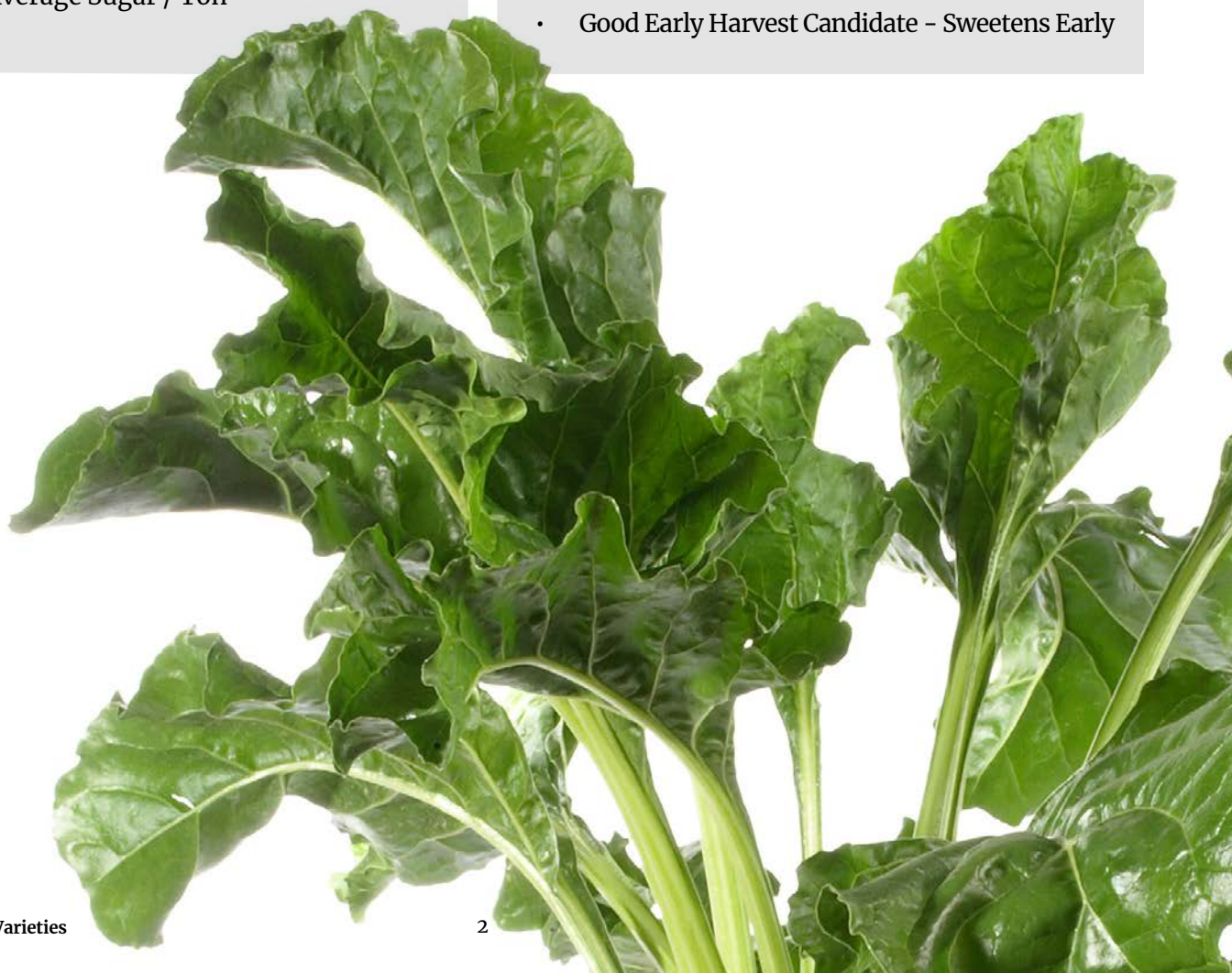
- Strong Root Aphid Tolerance on Both Parents
- Good APH Tolerance
- Average RHC Tolerance
- Low FUS Tolerance
- Outstanding RZM with Tandem Technology

SX Marathon

- Proven Variety, #1 at Approval
- Good RHC and APH Tolerance
- Outstanding RZM with Tandem Technology
- Yield Stability Across All Soil Types
- Above Average Sugar / Ton

SX 1898*

- Strong Root Aphid Tolerance on Both Parents
- Good APH Tolerance
- Good Revenue per Acre
- Improved Cercospora Tolerance over Marathon
- Good Early Harvest Candidate - Sweetens Early



2021 Seedex ACSC Varieties

VARIETY	REV/ACRE	ROOT APHID	SEVERE RZM	APH	RHC	FUS	CLS	VRT
 SX 1888	A	YES	A	A	B	D	C	B
 SX 1887	A	YES	A	B	B	D	C	B
 SX MARATHON	A	YES	A	C	B	D	C	B
 SX 1898	A	YES	A	B	B	D	B	B

Grade Legend:

A) Excellent Tolerance

B) Good Tolerance

C) Moderate Tolerance

D) Low Tolerance

APH = Aphanomyces

RZM = Rhizomania

RHC = Rhizoctonia

CLS = Cercospora Leaf Spot

NEM = Nematode

FUS = Fusarium

Data Sources:

- 2017, 2018, 2019 ACSC Disease Nursery Data
- 2017, 2018, 2019 ACSC OVT
- 2017, 2018, 2019 Seedex Variety & Strip Trial, Disease & Proprietary Nurseries

Actual results may vary. Crop yield and quality are caused by many conditions beyond the control of Seedex, and these statements are not a guarantee of performance, nor do they constitute a warranty of fitness for a particular purpose, as Seedex cannot warrant quality of seed or yield of plants from seed.





2021 Seedex Seed Treatments & Sizes – ACSC



SEED TREATMENTS

SeedGuard FUNGICIDE & INSECTICIDE (SG F&I)

- NipsIt Insecticide
- Rizolex & Kabina: Multiple modes of action combined with both contact and systemic control of Rhizoctonia, Fusarium and other seedling diseases
- Apron & Thiram (Fungicides): For Pythium & Damping Off
- Tachigaren 20g
- Xbeet (Priming): For Faster emergence and consistent stands
- SG F&I 45 Option: Add Tachigaren 45g

SeedGuard FUNGICIDE (SG F)

- Rizolex & Kabina: Multiple modes of action combined with both contact and systemic control of Rhizoctonia, Fusarium and other seedling diseases
- Apron and Thiram (Fungicides): For Pythium & Damping Off
- Tachigaren 20g
- Xbeet (Priming): For faster emergence and consistent stands
- SG F 45 Option: Add Tachigaren 45g



SEED & PACKAGING SIZES

Mini Pellet (MP)	8-10/64	6 units/pail
Reg Pellet (RP)	9.5-11.5/64	4 units/pail
Large Pellet (LP)	10.5-13.5/64	3 units/pail



*MAX CONTAINER CUSTOM ORDERS

Mini Pellet (MP)	Minimum 36 units	Maximum 72 units
Reg Pellet (RP)	Minimum 24 units	Maximum 48 units
Large Pellet (LP)	Minimum 18 units	Maximum 36 units

Custom Bulk Option:

- Max container available in all seed sizes. Custom Order to fill Max Container must be between Min and Max Units
- Divisible by Units/Pail
- ISR will be charged a replacement fee of \$500 only if Max Container is not returned, or is damaged.



Seed size is not guaranteed – ISR may have to substitute sizes.

Seed is sold by the unit and only in full pail quantities. Opened, partial, or damaged pails cannot be returned.

Seedex highly recommends that growers test and determine plantability of each seed size for their planter.

2021 Seedex ACSC Network



JIMMY BARTA

District Sales Manager

701-566-4867

jimmy.barta@seedexseed.com

DEALERSHIP	DEALER AREA	CONTACT	EMAIL	DEALER CELL
ADA FEED & SEED	Ada, MN Office: 218-784-7158	Rick Wagner	afsinfo@loretel.net	
ADAMS FAMILY FARM	E. Grand Forks, MN	Chris Adams	chris@adamsfamily.farm	218-779-9600
JOE ALTEPETER	Euclid, MN Office: 218-281-4410	Joe Altepeter	jdaltepeter@yahoo.com	218-289-1644
ASH GROVE AG	Warren, MN	Jerred Copp Jen Nelson Kelly Kotowicz	jerred.ashgroveag@gmail.com nelson.jennifer@hotmail.com kkotowicz@yahoo.com	218-201-1851 218-686-2627 218-686-1190
ERIK BAKKE	Ulen, MN Office: 218-596-8373	Erik Bakke	bakkefarms@gmail.com	218-766-4697
J&J BITKER	Halstad, MN Office: 218-456-7467	Jake Bitker	jake@performanceautofargo.com	218-766-4409
CROOKSTON VALLEY CO-OP	Crookston, MN Office: 218-281-1178	Jake Gehrls Eric Erdman Shawn Coauette	jvgehrsls@gmail.com eric.erdman@yahoo.com shawn.coauette.sc@gmail.com	218-289-7435 218-289-0812 218-289-1377
CS AG SERVICES	Georgetown, MN Office: 218-233-1645	Chad Schenck	schenck.chad@gmail.com	701-552-0625
EIDEMIZED AG	Moorhead, MN	Trent Eidem	tjeidem@hotmail.com	701-367-4096
GOTO SEEDS	Grafton, ND Office: 701-352-3426	Gene O'Toole	gene.otoole@simplot.com	701-520-1003
HEFTY SEED CO.	Pembina, ND Office: 701-520-3523	Jon Warner Bryan Younggren Blake Younggren	jwarner@polarcomm.com byounggren@polarcomm.com younggren@polarcomm.com	701-454-6226 701-520-8942
BRANDON LAGE	Bathgate, ND	Brandon Lage	brandonlage@hotmail.com	701-739-4590
STEPHEN MONDRY	Minto, ND	Stephen Mondry	mondrystephen@gmail.com	701-360-0362
NETTUM SEEDS LLC	Caledonia, ND Office: 701-436-5247	Rocky Nettum Dustin Nettum	rocky.nettum@plantpioneer.com dustinnettum@gmail.com	701-430-1149 701-430-0743
NOTHERN NATURE SEED	Drayton, ND	Scott Johnson	nothernnatureseed@hotmail.com	218-244-5146
PRAIRIE'S EDGE AGRI-SERVICE	Sabin, MN	Charlie Perry	charlie.perry@plantpioneer.com	218-443-2270
SARAH SAND	Grand Forks, ND	Sarah Sand	sheldon4307@hotmail.com	701-740-4169
TIM SPICER	Cavalier, ND	Tim Spicer	tespicer@outlook.com	701-739-6725
BRIAN THOMPSON	Grafton, ND Office: 701-352-2359	Brian Thompson	bthompson@gft.midco.net	701-360-2359
	Stephen, MN	John Kowalski	johnkowalski_2112@hotmail.com	218-478-4119