



The Sugarbeet Seed Experts



Breeding Confidence
betaseed.com



Expert Breeding
Brings the
Latest Sugarbeet
Technology to
Your Farm

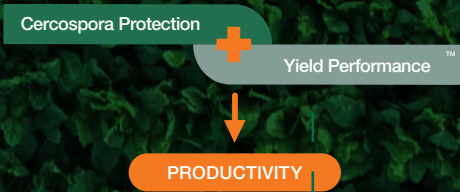


The Power of +

**The CR+® trait from KWS delivers Cercospora protection
Plus yield performance.
Plus flexibility.
Plus ROI.**

Since the trait's introduction, sugarbeet seed hybrids containing the CR+ trait have been planted throughout North America saving thousands of growers millions of dollars in fungicide applications. The CR+ trait provides sugarbeet growers disease protection plus yield performance by maximizing Cercospora leaf spot control and minimizing foliar fungicide applications.

The CR+ trait is currently available from Betaseed and Crystal brand beet seed. Ask your seed supplier for more details.



Expert Seed Production from a State-of-the-Art Facility



Within our state-of-the-art seed processing facility in Tangent, Oregon, Bryan Meier is the Director of Operations. He leads the team in charge of production and processing of seed, including parent, trial and commercial seed. They maintain control and monitor quality throughout the entire supply chain to ensure a consistently high quality product is delivered to the grower.



Bryan Meier,
Director of Operations

Michael Bachofer, Quality Assurance Manager works with this same team utilizing the BetaShield® process where seed is primed, treated with fungicides and insecticides, and polished which supports required seed spacing. Significant testing is conducted to confirm germination standards are met after treatment application.



Michael Bachofer,
Quality Assurance Manager

The Tangent team takes great pride in their work and the role they play in producing the highest quality seed for each grower.



**Thomas Koeps
is the Expert Breeder
for Idaho.**

Thomas is dedicated to developing a portfolio of high performing varieties with very high sugar content.



**Tiffany
McKay-Williams
is the Expert Breeder
for Idaho.**

Tiffany is focused on the development of new parental lines with strong disease tolerance to curly top combined with high sugar content.



**Sales Representative,
Dave Bergh**

* Idaho has an additional
5 Independent Sales Agents



**Regional Sales Manager,
Joe Freiburger**



Betaseed has Breeding Experts and Re



Thomas Koeps is the Expert Breeder for WSN/WYS.

Thomas is committed to developing high performing nematode tolerant CR+ varieties.



Tiffany McKay-Williams is the Expert Breeder for WSN/WYS.

Tiffany is dedicated to developing new curly top parental lines that also possess a balanced tolerance to other economically important diseases and pests.



Sales Manager, Steve Skaalure

* WSN/WYS has an additional 5 Independent Sales Agents

Thomas Koeps is the Expert Breeder for Imperial Valley.

Thomas is focused on developing high performing varieties with good bolting tolerance.



Regional Sales Manager, Joe Freiburger

* Imperial Valley has 1 additional Independent Sales Agent



Representatives Committed to your Region.

Margaret Rekoske is the Expert Breeder for SoMN, Minn-Dak, & Lantic.

Margaret is focused on developing varieties that provide balanced disease tolerance and top performance.



Margaret Rekoske is the Expert Breeder for American Crystal.

Margaret is dedicated to creating a portfolio of hybrids that provide high revenue on a wide variety of farms.



**Key Account Manager,
Cody Lehman**



**Regional Sales Manager,
Lynn Dusek**



**Sales Associate,
Steven Taves**

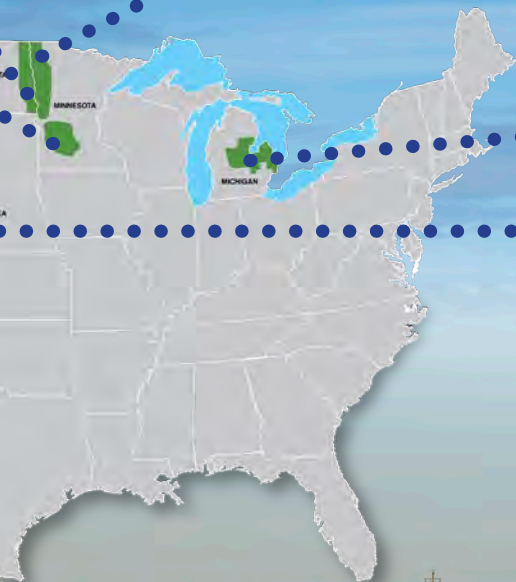


**Sales Manager,
John Samdahl**



**Sales Associate,
Sydnie Shepherd**

* American Crystal has an additional 8 Independent Sales Agents





**Pat O'Boyle
is the Expert
Breeder for
Michigan.**

Pat is committed to developing disease tolerant and high performing varieties for growers.



**Sales Manager,
Rob Gerstenberger**

* Michigan has an additional
7 Independent Sales Agents



**Pat O'Boyle
is the Expert
Breeder for WSS.**

Pat is committed to providing disease tolerant varieties such as CR+ to fight Cercospera.



**Sales Manager,
Ryan Reuter**

* Western Sugar South has an additional
10 Independent Sales Agents





Sales Team & Independent Sales Agents (ISA's)



Back From Left: Steve Taves, Jason Evenson, John Samdahl, Cody Lehman, Dave Bergh
Front From Left: Lynn Dusek, Rob Gerstenberger, Joe Freiburger, Steve Skaalure, Sydnie Shepherd, Ryan Reuter

American Crystal

Lynn Dusek, Regional Sales Manager
John Samdahl, Sales Manager
Sydnie Shepherd, Sales Associate
Dan Ness, ISA
Scott Edgar, ISA
Lance Woinarowicz, ISA
Ken Nesvig, ISA
Jordan Sagert, ISA
Dave Svobodny, ISA
Ben Askegaard, ISA
Curtis Funk, ISA

Amalgamated, Idaho

Joe Freiburger, Regional Sales Manager
Dave Bergh, Sales Rep
Jim Chapman, ISA
Vaughn Casdorff, ISA
Bo Isham, ISA
Aaron Bates, ISA
Wendell Robinson, ISA

Michigan Sugar, Michigan

Rob Gerstenberger, Sales Manager
Dennis Bischer, ISA
Rick Gerstenberger, ISA
Jim Roggenbuck, ISA
Bryan Bauer, ISA
Eric Blaine, ISA
Todd Stoneman, ISA
Rob McKerrall, ISA

Southern Minn, Minn-Dak & Lantic

Cody Lehman, Key Account Manager
Steve Taves, Sales Associate

Imperial Valley, California

Joe Freiburger, Regional Sales Manager
Matt Mills, ISA

Western Sugar North/Wyoming Sugar

Steve Skaalure, Sales Manager
Dan Madden, ISA
Mike Hjelvik, ISA
Dale Icopini, ISA
Scott Reising, ISA
Peter Kukowski, ISA

Western Sugar South

Ryan Reuter, Sales Manager
Kent Mauser, ISA
David Blach, ISA
Ronald Blach, ISA
Mike Burdette, ISA
Aaron Worley, ISA
Ed Croissant, ISA
Dan Melcher, ISA
Mark Spaur, ISA
Brian Specht, ISA
Carl Lux, ISA



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2024 SEED GUIDE

Western Sugar North/ Wyoming Sugar



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Breeding Confidence in the Western Sugar North/Wyoming Sugar-Growing Region

For over five decades, Betaseed has been the sugarbeet industry's leading seed provider. Experts at breeding solutions that mitigate pests and disease while driving yield higher for growers across the country. This focus has spawned varieties that thrive in each of our 10 regions while addressing regional challenges.

Since the CR+ trait's introduction, sugarbeet seed hybrids containing the trait have been planted throughout North America saving thousands of growers millions of dollars in fungicide applications. The CR+ trait provides sugarbeet growers disease protection plus yield performance by maximizing Cercospora leaf spot control and minimizing foliar fungicide applications.

Low Moderate High

	Low	Moderate	High
Rhizomania			
Aphanomyces			
Fusarium			
Root Aphid			
Cercospora			
Nematode			
Curly Top			
Rhizoctonia			
Powdery Mildew			
Sugar			
Tons			

353N

- Excellent performance in sugars and yields
- Strong Fusarium, root aphid, curly top and rhizomania tolerance
- Moderate Rhizoctonia tolerance
- Nematode tolerant variety with excellent plant health
- Moderate Aphanomyces tolerance

Low Moderate High

	Low	Moderate	High
Rhizomania			
Aphanomyces			
Fusarium			
Root Aphid			
Cercospora			
Curly Top			
Rhizoctonia			
Powdery Mildew			
Sugar			
Tons			

3956

- Non-nematode variety
- Great combination of high yields (RSA) and high sugars (RST)
- Very nice disease package including strong Fusarium, curly top, and root aphid
- Moderate Rhizoctonia

	Low	Moderate	High
Rhizomania			
Aphanomyces			
Fusarium			
Root Aphid			
Cercospora			
Nematode			
Curly Top			
Rhizoctonia			
Powdery Mildew			
Sugar			
Tons			

380N

- Nematode variety
- High root aphid resistance with high Fusarium tolerance
- Variety with high sugar and tons
- Moderate tolerance for Rhizoctonia and Aphanomyces tolerance

	Low	Moderate	High
Rhizomania			
Aphanomyces			
Fusarium			
Root Aphid			
Cercospora			
Nematode			
Curly Top			
Rhizoctonia			
Powdery Mildew			
Sugar			
Tons			

394N

- Nematode variety
- Excellent balance of high yield (RSA) and high sugars (RST).
- Strong disease package including curly top, root aphid, moderate to high Fusarium and moderate Rhizoctonia

	Low	Moderate	High
Rhizomania			
Aphanomyces			
Fusarium			
Root Aphid			
Cercospora			
Curly Top			
Rhizoctonia			
Powdery Mildew			
Sugar			
Tons			

329NC

CR+

NEW – TEST MARKET

- Superior Cercospora Tolerance
- Nematode Tolerance with High Sugars and strong yields
- Excellent Disease Package with Strong Fusarium
- Moderate Curly Top, Aphanomyces and Rhizoctonia

Put the power of  to work in your fields.

The CR+® trait from KWS delivers Cercospora protection



**Contact your Betaseed representative
to learn more about varieties
available for your farm.**

Peter Kukowski

Independent Sales Agent
Phone: 307-254-2255

Dale Icopini

Independent Sales Agent
Phone: 406-749-0575

Mike Hjelvik

Independent Sales Agent
Phone: 406-855-1407

Dan Madden

Independent Sales Agent
Phone: 307-431-6370

Scott Reisig

Independent Sales Agent
Phone: 406-665-1333

Steve Skaalure

Sales Manager
Phone: 406-860-3337



Watch a short video that
provides more information
on the steps involved in seed
processing

