

# Vive's Fungicide Portfolio for Sugarbeets



## **Maximize Sugar Content and Yield in Two Targeted, More Efficient Applications**

Enabled by Allosperse®, AZteroid® FC33 delivers long-lasting disease control and maximizes farming efficiency through best-in-class fertilizer compatibility.



Contains	Rate/Ac	Specifications	Key Pests
Azoxystrobin (34.3%)	*In-Furrow:	Group 11	Rhizoctonia stem canker, Crown rot
+ Allosperse	5.7 - 9.4 fl oz	3.3 lb Al/gal	

<sup>\*</sup>Based on 22-inch row spacing

For sugarbeet growers seeking to improve stress tolerance, optimize growth efficiency, and deliver proven disease control, AZterknot® combines a trusted strobilurin with a market-leading biostimulant to maximize yield potential and ROI while providing peace of mind.



Contains	Rate/Ac	Specifications	Key Pests
Azoxystrobin (18.4%) + Reynoutria sachalinensis extract (10.2%) + Allosperse	*Banded: 11.9 - 16.6 fl oz Broadcast: 7.4 - 24.3 fl oz	Group 11 & P5 1.74 lb Al/gal 1.0 lb Al/gal (RSE)	Alternaria leaf spot Cercospora leaf spot Powdery mildew Pythium root rot Rhizoctonia stem canker, Crown rot

<sup>\*</sup>Based on 22-inch row spacing

### PRECISION CHEMISTRY™ FOR REAL RESULTS

Vive's Precision Chemistry™ solutions contain Allosperse® Delivery Technology, a patented nano-polymer that influences how proven active ingredients behave in the jug and the field to simplify crop production and deliver real results to growers.







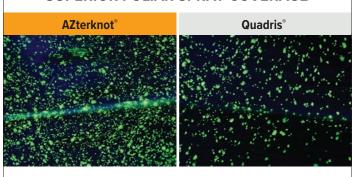






Allosperse targets and optimizes the interaction between active ingredients, liquid fertilizers, micronutrients, and other crop inputs creating a hassle-free, more efficient application to ensure performance is at its very best.

#### SUPERIOR FOLIAR SPRAY COVERAGE



Powered by Precision Chemistry™, AZterknot provides superior foliar leaf coverage. AZterknot droplets stick better than Quadris, improving droplet retention and maximizing the surface area protected.

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#### HERE'S WHAT CUSTOMERS ARE SAYING

"We found that the AZteroid® not only controlled our Rhizoc but we got a little bump in our tonnage and a little bump in our sugar."

#### Mike Richmond

Michigan sugarbeet grower

"We were seeing a ton and a half more in the beets themselves and a .5 point more in the sugar content in the fields where we used AZteroid and then AZterknot."

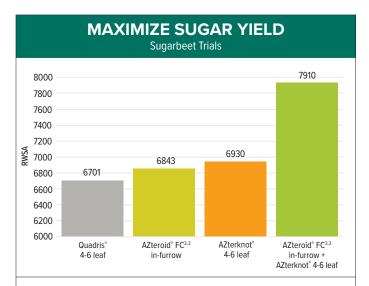
#### Orin Knutson

Minnesota sugarbeet grower

"Anything to save a trip over the field. In fact, I always ask, now does this mix? And we try to select things that are going to mix and work pretty good, and AZterknot® has worked out good for us."

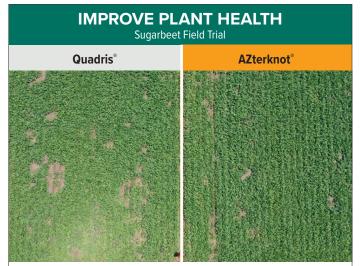
#### **Bruce Beck**

Idaho sugarbeet grower



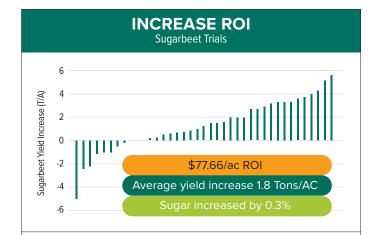
AZteroid FC<sup>3.3</sup> fungicide applied in-furrow followed by AZterknot banded, showed the best disease control and sugar yield. In several sugarbeet trials, an in-furrow application of AZteroid FC<sup>3.3</sup> often equaled or performed better than a banded fungicide application alone. But, when you apply AZteroid FC3.3 in-furrow and then follow it up with a banded application of Vive's chemical + biostimulant fungicide, AZterknot, you increase disease protection and achieve your highest yields.

2022. Renville, MN.



Applied in a banded application around the 4-8 leaf timeframe, AZterknot treated plots were greener and had better plant stands leading to an increase in sugar content.

2021. Frankenmuth, MI.



AZteroid FC<sup>3.3</sup> provides excellent rhizoctonia control, delivering a measurable increase in ROI and improving sugarbeet yield and quality.

Trials conducted throughout MI, MN, and ND. 2016-2022. Based on \$50.00/ton and \$12.34/ac product cost. Average increase across trials is 1.8 T/ac compared to the untreated.

### **Vive Crop Protection Inc.**





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