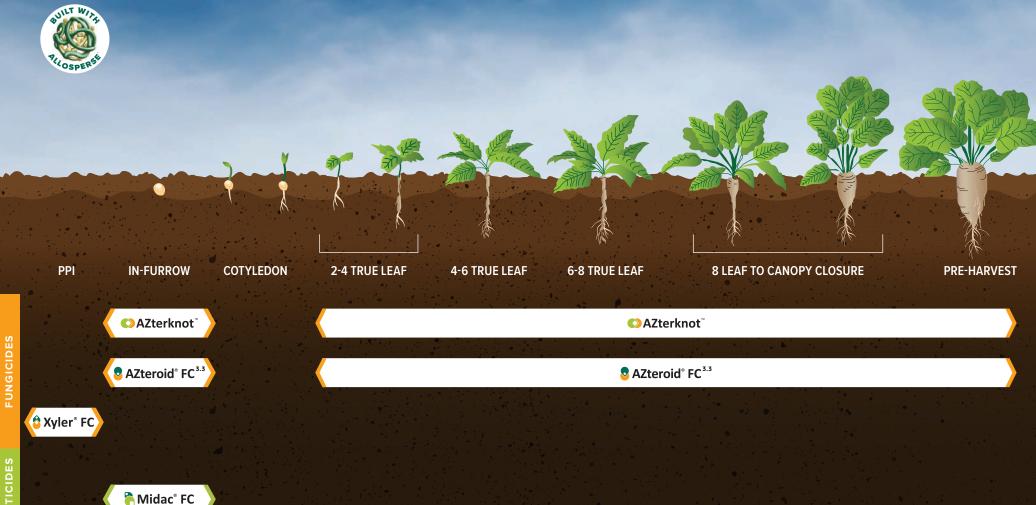
PRECISION CHEMISTRY FOR REAL RESULTS



Vive Crop Protection has the right tools to power up precision in your operation. Our next-generation of innovative products facilitate REAL RESULTS using the Allosperse® Delivery System, a proprietary nano-polymer technology that maximizes crop protection performance and operational efficiency while increasing yield potential and grower profitability.

With a rapidly expanding portfolio that is better than ever, Vive delivers unique solutions with greater value and higher levels of performance - because every sugarbeet counts!





2022 SUGARBEET PORTFOLIO AND PROGRAM RECOMMENDATIONS

| FUNGICIDES | Contains | Al/gal | Group | Application | Rate/Ac | Rate Comparison | Description | Key Diseases |
|---------------------------------|---|---------------------------|----------|------------------|-------------------|--|--|---|
| ○ AZterknot [™] | Azoxystrobin (18.4%) Reynoutria sachalinensis extract (10.2%) with Allosperse Delivery System | 1.74 lb/gal 1.0 lb/gal | 11 P5 | In-Furrow* | 11.9 - 17.9 fl oz | Proprietary 3-in-1 solution | First 3-way fungicide that combines a biological with azoxystrobin and the ease of Allosperse for better disease control, plant health and ROI. | Alternaria leaf spot, Cercospora leaf spot, Crown rot, Powdery mildew, Pythium root rot, Rhizoctonia root rot |
| | | | | Foliar | 7.4 - 24.3 fl oz | | | |
| AZteroid® FC ^{3.3} | Azoxystrobin (34.3%) with Allosperse Delivery System | 3.3 lb/gal | 11 | In-Furrow* | 5.7 - 9.4 fl oz | Divide - Quadris® rate by 1.65 | Best-mixing azoxystrobin available. Compatible with liquid fertilizer. No clogged nozzles or lines. Stays mixed regardless of delays or freezing. | Alternaria leaf spot, Crown rot, Powdery mildew, Pythium root rot, Rhizoctonia root rot |
| | | | | Foliar | 3.9 - 12.8 fl oz | | | |
| 🖒 Xyler° FC | Metalaxyl (31.3%) with Allosperse Delivery System | 2.8 lb/gal | 4 | PPI or Banded | 45.7 fl oz | Divide Ridomil Gold® SL rate by 0.36 | Fertilizer-compatible solution that controls key sugarbeet diseases. Maximizes yield and quality by controlling seed and root rot. | Phytophthora, Pythium |

^{*} Based on 22-inch row spacing

| INSECTICIDES | Contains | Al/gal | Group | Application | Rate/Ac | Rate Comparison | Description | Key Pests |
|--------------|---|------------|-------|-------------|------------------|---------------------------------------|---|---|
| Amidac° FC | Imidacloprid (18.5%) with Allosperse Delivery System | 1.7 lb/gal | 4A | In-Furrow | 6.8 - 13.6 fl oz | Divide Admire® Pro rate by 0.37 | Controls Sugarbeet root maggot equal to 7.5 lb/ac of Counter® 20G but mixes perfectly with liquid fertilizer for in-furrow use. No heavy boxes or extra equipment needed. | Aphids, Flea beetles, Leafhoppers, Sugarbeet root maggot |

NOTES





