

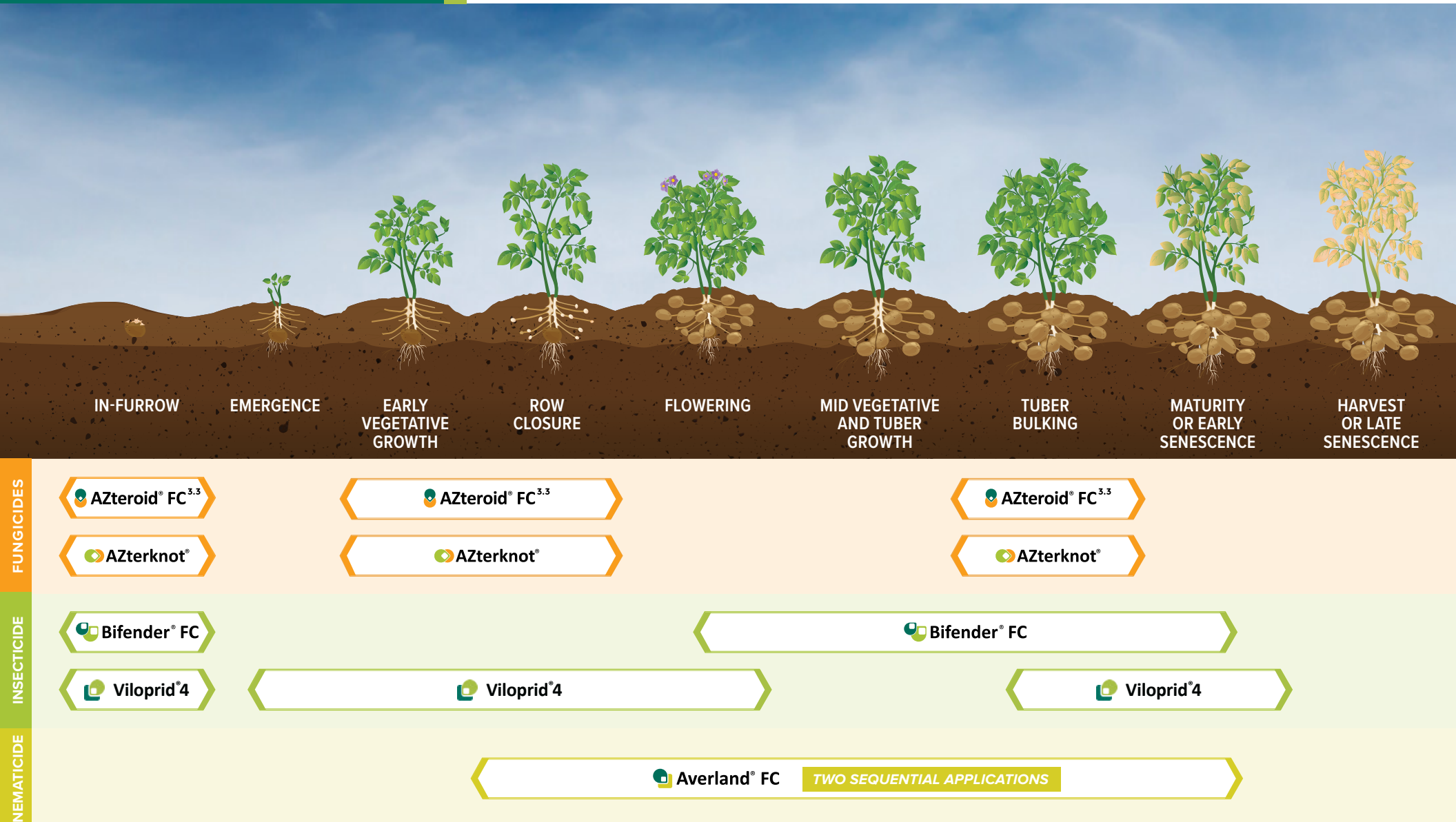
# POTATO SOLUTIONS

## PRECISION CHEMISTRY™ FOR REAL RESULTS








At Vive Crop Protection, we create Precision Chemistry™ that simplifies crop production and delivers real results to growers. Powered by Vive's patented Allosperse® Delivery Technology, we optimize conventional and biological crop inputs for improved product performance from the jug to the field.

With a rapidly expanding portfolio, Vive delivers unique solutions with greater value and higher levels of performance - because every tuber counts!



# POTATO PORTFOLIO AND PROGRAM RECOMMENDATIONS

FUNGICIDES	Contains	AI/gal	Group	Application	Rate/Ac	Key Diseases	Description
 <b>AZterknot®</b>	Azoxystrobin (18.4%) + <i>Reynoutria sachalinensis</i> extract (10.2%)	1.74 lb/gal 1 lb/gal	11 P5	In-Furrow <sup>1</sup>	12.8 fl oz	Black dot, Rhizoctonia diseases, Silver scurf	Induce your crops natural defenses for improved stress tolerance, larger plant growth, and enhanced disease protection. Increases marketable tuber yield, especially under challenging conditions.
				Foliar	7.3 - 12.8 fl oz	Black dot, Early blight, Rhizoctonia diseases, Silver scurf, Powdery mildew	
 <b>AZteroid® FC<sup>3,3</sup></b>	Azoxystrobin (34.3%)	3.3 lb/gal	11	In-Furrow <sup>1</sup>	4 - 6 fl oz	Black dot, Rhizoctonia diseases, Silver scurf	Delivers long-lasting disease control. Maximizes farming efficiency. Best-in-class fertilizer compatibility. Boosts emergence and early-season crop development.
				Foliar	6 fl oz		

INSECTICIDES	Contains	AI/gal	Group	Application	Rate/Ac	Key Pests	Description
 <b>Averland® FC</b> <small>Insecticide, Nematicide, Miticide</small>	Abamectin (8.0%)	0.7 lb/gal	6	Chemigation	3.5 fl oz	Broad-spectrum nematode suppression, including lesion nematodes	Hassle-free nematode protection. Compatible with liquid fertilizers, micronutrients, and other crop inputs. Excellent, economical addition for resistance management.
				Foliar	1.75 - 3.5 fl oz	Potato psyllid, Spider mites, Colorado potato beetle, Thrips	
 <b>Bifender® FC</b> <small>Insecticide, Miticide</small>	Bifenthrin (19.3%)	1.75 lb/gal	3A	In-Furrow <sup>1</sup>	16 fl oz	Wireworms	Easily mixes with liquid fertilizers and stays in suspension longer than leading competitors. Controls a broad range of pests in a hassle-free application.
				Foliar	22.1 fl oz	Flea Beetle	
 <b>Viloprid® 4</b>	Imidacloprid (40.0%)	4 lb/gal	4A	In-Furrow <sup>1</sup>	10 fl oz	Aphids, Colorado potato beetle, Flea beetle, Leafhoppers, Potato psyllid, Beet leaf hopper	Compatible with liquid fertilizers and other crop inputs. Easier to pour, less clumping, and stays in suspension longer compared to other leading imidacloprid brands.
				Foliar	1.5 fl oz	Broad spectrum, Colorado potato beetle, Aphids (Virus suppression)	

<sup>1</sup>Based on 34-inch row spacing

## RATE COMPARISON GUIDE

FUNGICIDES	AI (lb/gal)	For Approximate Calculations	Equivalent Application Rate (fl oz/A)
<b>AZteroid® FC<sup>3,3</sup></b>	3.3	Divide by <b>1.59</b>	<i>Quadris</i> @ 9.5 fl oz = <b>AZteroid FC<sup>3,3</sup></b> @ 6 fl oz
<i>Quadris</i> ®	2.08		
INSECTICIDES	AI (lb/gal)	For Approximate Calculations	Equivalent Application Rate (fl oz/A)
<b>Bifender® FC</b>	1.75	Divide by <b>1.17</b>	<i>Capture LFR</i> @ 18.7 fl oz = <b>Bifender FC</b> @ 16 fl oz
<i>Capture</i> ® LFR®	1.5		
<b>Viloprid® 4</b>	4	Divide by <b>0.87</b>	<i>Admire Pro</i> @ 8.7 fl oz = <b>Viloprid 4</b> @ 10 fl oz
<i>Admire</i> ® Pro	4.6		

\* See label for specific crop rates and rate ranges.



**Vive Crop Protection Inc.**

1-888-760-0187  [contactus@vivecrop.com](mailto:contactus@vivecrop.com)  [vivecrop.com](http://vivecrop.com)

**Important: Always read and follow label directions.** AVERLAND FC, BIFENDER FC AND CAPTURE LFR ARE RESTRICTED USE PESTICIDES. *Quadris*® is a registered trademark of Syngenta Group. *Capture*® and LFR® are registered trademarks of FMC Corporation or an affiliate. *Admire*® is a registered trademark of Bayer Group. *Allosperse*®, *Averland*®, *AZterknot*®, *AZteroid*®, *Bifender*®, *Phobos*®, *Viloprid*® and *Precision Chemistry*™ are trademarks of Vive Crop Protection Inc. ©2026 Vive Crop Protection Inc.

ALL  
11/07/25