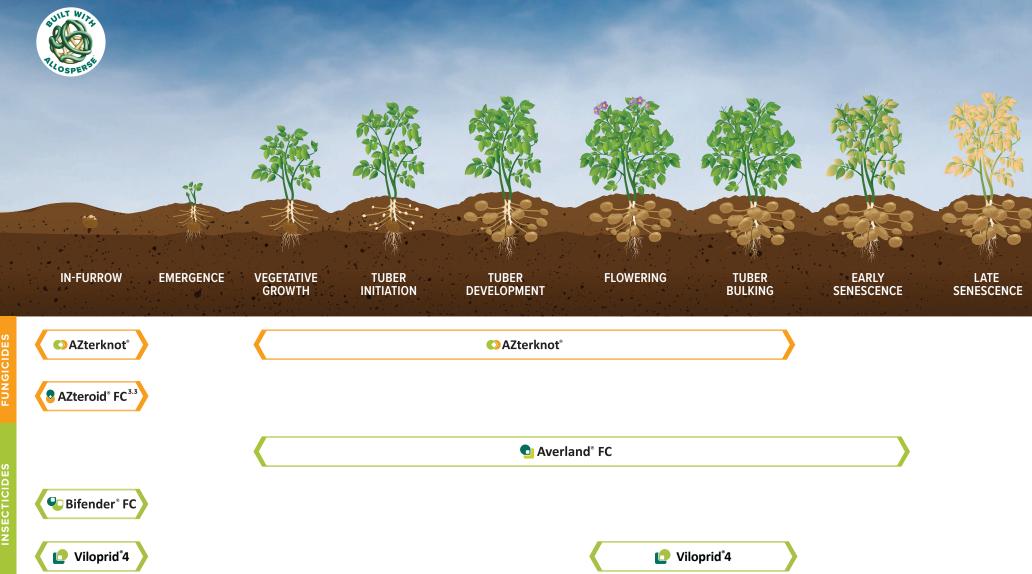
## **POTATO** SOLUTIONS

## 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 pound counts!



## POTATO PORTFOLIO AND PROGRAM RECOMMENDATIONS

FUNGICIDES	Contains	Al/gal	Group	Application	Rate/Ac	Rate Comparison	Description	Key Diseases
<b>○</b> AZterknot <sup>®</sup>	Azoxystrobin (18.4%) + Reynoutria sachalinensis extract (10.2%)	1.74 lb/gal 1.0 lb/gal	11 P5	In-Furrow*	7.7 - 13.8 fl oz	Unique solution		Black dot, Early blight, Late blight, Powdery mildew, Rhizoctonia diseases
				Foliar	7.4 - 24.3 fl oz			uiscuscs
S AZteroid® FC <sup>3.3</sup>	Azoxystrobin (34.3%)	3.3 lb/gal	11	In-Furrow*	3.7 - 7.4 fl oz	Divide Quadris® rate by 1.59	Delivers long-lasting disease control. Maximizes farming efficiency. Best-in-class fertilizer compatibility. Improves plant health.	Black dot, Black scurf, Rhizoctonia diseases, Silver scurf

<sup>\*</sup> Based on 34-inch row spacing

INSECTICIDES	Contains	Al/gal	Group	Application	Rate/Ac	Rate Comparison	Description	Key Pests
Averland® FC  Insecticide, Nematicide, Miticide	Abamectin (8.0%)	0.7 lb/gal	6	Foliar	1.75 - 3.5 fl oz	Same rate as Agri-Mek® SC	The only convenient chemigation solution for nematodes in potatoes. Mixes with liquid fertilizer and other inputs for hassle-free protection.	Colorado potato beetle, Nematodes, Potato psyllid, Spider mites
Bifender® FC  Insecticide, Miticide	Bifenthrin (19.3%)	1.75 lb/gal	3	In-Furrow	11.0 - 22.1 fl oz	Divide Capture® LFR® rate by 1.17	Stays in suspension longer vs Capture LFR® when mixed with liquid fertilizers. Controls a broad range of soil pests in an easy-to-use application.	Rootworms, White grub, Wireworm
Viloprid*4	Imidacloprid (40.0%)	4.0 lb/gal	4A	In-Furrow	6.5-10.0 fl oz	Divide - Admire® Pro rate by 0.87	and other crop inputs. Stays in Flea	Aphids, Colorado potato beetle, Flea beetles, Leafhoppers,
				Foliar	1.5 fl oz			Potato psyllid

## **RATE COMPARISON GUIDE**

FUNGICIDES	Al (lb/gal)	For Approximate Calculations	Equivalent Application Rate (fl oz/A)		
AZteroid® FC <sup>3.3</sup>	3.3	Divide by	Oundrie @ O and A7thweid FO33 @ F.7 and		
Quadris®	2.08	1.59	Quadris @ 9 oz = AZteroid FC <sup>3,3</sup> @ 5.7 oz		
INSECTICIDES	Al (lb/gal)	For Approximate Calculations	Equivalent Application Rate (fl oz/A)		
Bifender® FC	1.75	Divide by	Capture LFR @ 12 oz = Bifender FC @ 10.3 oz		
Capture® LFR®	1.5	1.17			
Viloprid® 4	4	Divide by	Admire Pro @ 6.9 oz = Viloprid 4 @ 7.9 oz		
Admire® Pro	4.6	0.87			

<sup>\*</sup> See label for specific crop rates and rate ranges.



**Vive Crop Protection Inc.** 





