

# Vive Foliar Portfolio

## Get Enhanced, Wide-Spread Foliar Protection with Vive's Easy-to-Use Fungicides and Insecticides

### **AZterknot®** fungicide

Combining the benefits of a biological with the performance of chemistry and the ease of Allosperse®, AZterknot® provides superior broad-spectrum disease control, plant health benefits and greater ROI.

Contains Azoxystrobin + *Reynoutria sachalinensis* extract + Allosperse  
Groups 11 + P5  
Unique to market

### **Averland® FC** insecticide/nematicide/miticide

A convenient solution for addressing nematodes in potatoes, Averland® FC also mixes perfectly with foliar feeds and other chemistry to control a wide range of insects and mites.

Contains Abamectin + Allosperse  
Group 6  
Compare to Agri-Mek® SC

### **AZteroid® FC<sup>3.3</sup>** fungicide

Simply the best-mixing azoxystrobin on the market today, AZteroid® FC 3.3 provides long-lasting and broad-spectrum disease protection across a wide variety of crops.

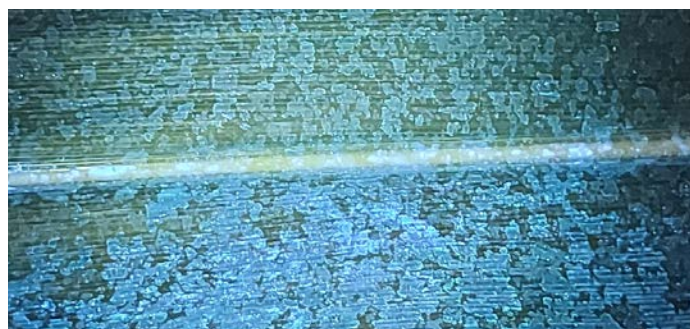
Contains Azoxystrobin + Allosperse  
Group 11  
Compare to Quadris®

### **Bifender® FC** insecticide/miticide

A superior foliar-applied control tool for primary and secondary pests, Bifender® FC delivers greater convenience, flexibility, and compatibility in a tank mix scenario with other products.

Contains Bifenthrin + Allosperse  
Group 3  
Compare to Brigade® 2EC

## Superior Foliar Spray Coverage



**AZteroid® FC 3.3 + NIS**



**Quadris® + NIS**

Vive products contain the Allosperse® Delivery System which provides superior tank mix compatibility and improved foliar spray coverage on leaves resulting in better crop protection performance.

## FOLIAR PRODUCTS / RATES BY CROP

Crop	FUNGICIDES		INSECTICIDES	
	AZterknot	AZteroid FC <sup>3,3</sup>	Averland FC	Bifender FC
	Foliar Rate fl oz/ac	Foliar Rate fl oz/ac	Foliar Rate fl oz/ac	Foliar Rate fl oz/ac
Alfalfa / Forages	8	4		
Cereals	8	4		
Corn	8	4		4
Cotton	8	4	3.5	4
Edible Beans / Peas	8	4	3.5	
Grapes	12	8	3.5	4
Hops				
Mint	12	4	2	
Onion	12	4	3.5	
Peanuts	8	4		4
Potatoes	16	8.5	3.5	4
Rice	8	4		
Soybean	8	4		4
Strawberries	8	4	3.5	
Sugarbeets	18 broadcast 12 banded	9.6 broadcast 4 banded		
Tobacco	8	4		4
Root & Tuber Vegetables	8	4	3.5	4
Bulb Vegetables	8	4	3.5	
Leafy Vegetables	8	4	3.5	
Head & Stem Brassica	8	4		4
Fruiting Vegetables	8	4	3.5	4
Cucurbits	8	4	3.5	4
Citrus	12	6	4	
Pome Fruit			4	
Stone Fruit	8	4	4	
Small Fruit & Berries	8	4		4
Tree Nuts	8	4	4	
Oilseeds	8	4		2.5

Field conditions, target diseases, and pests may require a different rate. For local recommendations, contact your Vive Regional Sales Manager.

### PRECISION CHEMISTRY FOR REAL RESULTS

Vive products contain the Allosperse® Delivery System, a proprietary technology that changes how active ingredients behave in the spray tank. Using patented nano-polymer shuttles, Allosperse carries the active ingredient where it needs to go.



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Allosperse targets and optimizes the interaction between active ingredients, fertilizers, micronutrients, biologicals, and other chemicals to ensure product compatibility and performance is at its very best.

### RATE COMPARISON GUIDE

	Active Ingredient (lb/gal)	Application Rate (fl oz/A)	For Approximate Calculations
Fungicides	AZteroid® FC <sup>3,3</sup>	3.3	 Divide by <b>1.65</b>
	Quadris®	2.08	
Insecticides	Averland® FC	0.7	 Divide by <b>1.0</b>
	Agri-Mek® SC	0.7	
	Bifender® FC	1.75	 Divide by <b>.87</b>
	Brigade® 2EC	2.0	

Vive Crop Protection Inc.

☎ 1-888-760-0187 ✉ products@vivecrop.com 💻 vivecrop.com

