

syngenta

# PULSE SEED TREATMENT CUSTOM BLENDS WITH VAYANTIS

Protect pulse crops from *Pythium* and boost yield and quality potential with a seed treatment combination that includes Vayantis® fungicide seed treatment.

## Seed treatment solutions tailored to fit your fields' needs

Custom blends featuring Vayantis offer unmatched protection against *Pythium*, providing stands that deliver healthier crops and higher yield potential.

LSV Vibrance FP CB*			Consider in these situations:
<b>0.251</b> fl oz/cwt	Three modes of action	Vibrance® fungicide Maxim® 4FS fungicide RANCONA® 3.8 FS fungicide	<ul> <li>Fields with moderate to high <i>Rhizoctonia</i> pressure</li> <li>Fields that need a base level of protection against <i>Fusarium</i></li> <li>Fields with moderate <i>Pythium</i> pressure</li> </ul>
LSV Vibrance P/B APX CB*			Consider in these situations:
<b>0.72</b> fl oz/cwt	Five modes of action	Apron XL® fungicide Vibrance Maxim 4FS Trebuset® fungicide Vayantis fungicide	<ul> <li>Fields with a high-performance opportunity</li> <li>Fields with moderate to high <i>Rhizoctonia</i> pressure</li> <li>Fields with moderate to extreme <i>Pythium</i> pressure</li> <li>Fields with the potential for soilborne <i>Ascochyta</i></li> <li>Addition of Vayantis supports resistance management against <i>Pythium</i> as a robust, potent second mode of action</li> </ul>
VibranceMaxx Fungicide VMR CB*			Consider in these situations:
<b>1.591</b> fl oz/cwt	Four modes of action	Vibrance Maxx fungicide RANCONA 3.8 FS	<ul> <li>Fields with moderate to high <i>Rhizoctonia</i> pressure</li> <li>Fields with moderate to high <i>Fusarium</i> pressure</li> <li>Fields with moderate <i>Pythium</i> pressure</li> </ul>
VibranceMaxx VMT APX CB*			Consider in these situations:
<b>1.90</b> fl oz/cwt	<b>Five</b> modes of action	Vibrance Maxx Trebuset Vayantis	<ul> <li>Fields with a high-performance opportunity</li> <li>Fields with moderate to high <i>Rhizoctonia</i> and <i>Fusarium</i> pressure</li> <li>Fields with moderate to extreme <i>Pythium</i> pressure</li> <li>Fields with the potential for soilborne <i>Ascochyta</i></li> <li>Addition of Vayantis supports resistance management against <i>Pythium</i> as a robust, potent second mode of action</li> </ul>

<sup>\*</sup>Combination of separately registered products.

## Vayantis has activity against Pythium isolates that are not controlled by metalaxyl/ mefenoxam

Vayantis provides enhanced *Pythium* control for pulse crops in situations with resistant isolates.



Untreated



LSV Vibrance FP



Obvius® Pl<u>us</u>



**Obvius Plus** 

+ Ethaboxam

LSV Vibrance FP + Vayantis

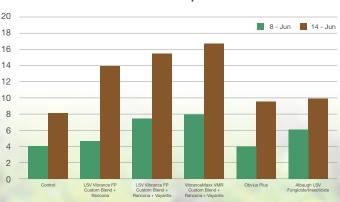


Trial source: The Seedcare Institute™, Stanton, MN; 2022.

#### Vayantis enhances plant stand

Research shows increased number of plants per 5' row when Vayantis is used on dry bean crops.

Plant stand - # of plants/5' row

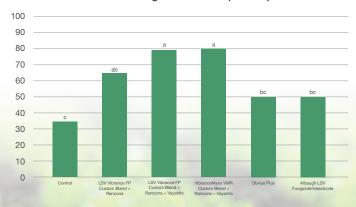


Trial source: Miller Research, Rupert, ID; 2022.

### Vayantis boosts plant vigor

A seed treatment blend with Vayantis helps enhance vigor of dry bean plants.

Plant vigor - June 14 (0 - 100)

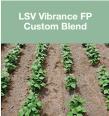


Trial source: Miller Research, Rupert, ID; 2022.

#### Vayantis enhances plant emergence

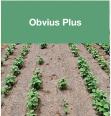
Using a custom seed treatment blend with Vayantis may lead to stronger emergence and enhanced plant stand in dry bean crops.

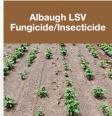












Trial source: Miller Research, Rupert, ID; 2022.

The bottom line: customized seed treatments with Vayantis offer maximum impact, protecting pulse crop yield potential from *Pythium* and other early-season challenges.



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