



CEREAL SEED TREATMENT CUSTOM BLENDS WITH VAYANTIS

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

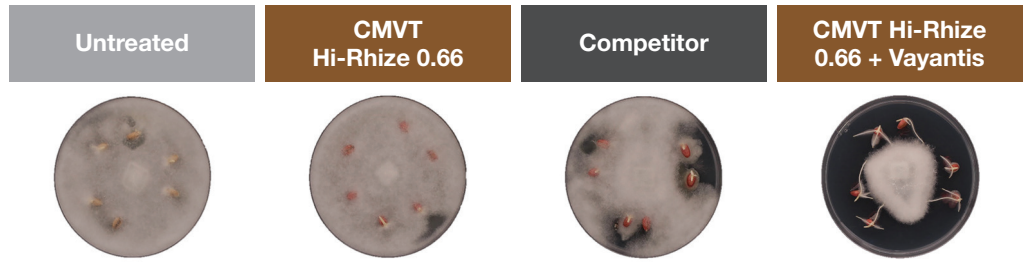
Seed treatment solutions tailored to fit your fields' needs

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

CMVT APX Complete CB			Consider in these situations:
4.44 fl oz/cwt	Six modes of action	Vayantis fungicide Dividend Extreme® fungicide Vibrance® fungicide Trebuset® fungicide Cruiser® 5FS insecticide	<ul style="list-style-type: none"> Fields that need a base level of protection against common root rot (<i>Fusarium</i>) and <i>Rhizoctonia</i> root rot Fields with a history of tan spot or powdery mildew Fields that need a base insecticide treatment to help control pests, such as bird cherry oat aphids and wireworms Addition of Vayantis supports resistance management against <i>Pythium</i> as a robust and potent second mode of action
CMVT APX Hi-Rhize CB			Consider in these situations:
4.68 fl oz/cwt	Six modes of action	Vayantis Dividend Extreme Vibrance Trebuset Cruiser 5FS	<ul style="list-style-type: none"> Fields with a high-performance opportunity Soils with high <i>Rhizoctonia</i> levels or high residue, or when planting following other host crops for <i>Rhizoctonia</i> Fields with a history of tan spot or powdery mildew, or some level of common root rot and take-all Fields with moderate insect pressure to help control pests, such as bird cherry oat aphids and wireworms Addition of Vayantis supports resistance management against <i>Pythium</i> as a robust and potent second mode of action
VF APX Complete CB			Consider in these situations:
5.59 fl oz/cwt	Six modes of action	Vayantis Vibrance Flexi Maxim® 4FS fungicide Cruiser 5FS	<ul style="list-style-type: none"> Crops requiring moderate protection from <i>Fusarium</i>-type seed decay and <i>Rhizoctonia</i> Fields that need a base insecticide treatment to help control pests, such as bird cherry oat aphids and wireworms Addition of Vayantis supports resistance management against <i>Pythium</i> as a robust and potent second mode of action
VFT APX Hi-Rhize CB			Consider in these situations:
7.08 fl oz/cwt	Seven modes of action	Vayantis Vibrance Flexi Vibrance Trebuset Cruiser 5FS	<ul style="list-style-type: none"> Fields with a high-performance opportunity Crops under heavy pressure from <i>Fusarium</i>-type seed decay that require a high level of protection Fields with a history of tan spot or powdery mildew Fields with moderate insect pressure to help control pests, such as bird cherry oat aphids and wireworms Addition of Vayantis helps support resistance management against <i>Pythium</i> as a robust and potent second mode of action

Vayantis has activity against *Pythium* isolates that are not controlled by metalaxyl or mefenoxam

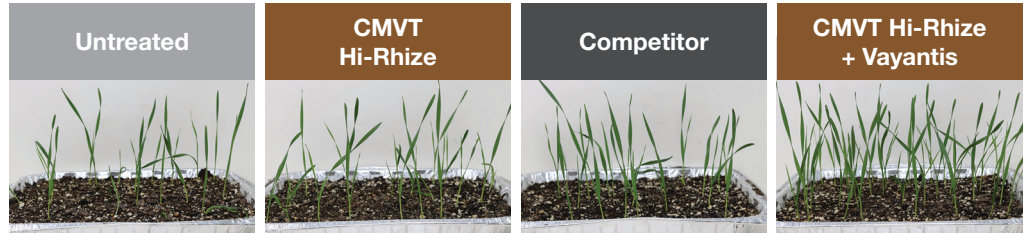
Vayantis provides enhanced *Pythium* control in situations with resistant isolates.



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

Vayantis provides greater protection against an MFX-R isolate of *Pythium ultimum* in wheat

Flats inoculated with *Pythium ultimum* and photographed 14 days after planting.



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

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



Pythium causes reduced plant stands, stunting, damping-off and ultimately, reduced yield potential. Vayantis delivers a novel mode of action with no cross-resistance to existing oomycete chemistries and represents the most powerful compound ever created to protect cereal seedlings from *Pythium*.



The seed treatment that will boost a crop's RootingPower, Vibrance provides long-lasting protection for cereal seeds against *Rhizoctonia*. With sedaxane as its active ingredient, it is effective against certain smut diseases in cereal grains and seed as well as seedling blight or damping-off caused by seed- and soil-borne pathogens.



The thiamethoxam Vigor Effect in Cruiser 5FS insecticide seed treatment helps seeds and young plants overcome stressful situations and protects against above- and below-ground insect activity, so you can optimize seeding rates and ensure plant establishment.



Fighting against key plant pathogens like *Fusarium*, *Helminthosporium* and *Rhizoctonia*, Maxim 4FS fungicide seed treatment offers early-season disease protection for cereal grain crops. With fludioxonil as its active ingredient, each seedling is protected through the single-contact fungicide that penetrates the surface of the seed and concentrates around it.



Trebuset fungicide seed treatment offers best-in-class technology for excellent disease control. Powered by ADEPIDYN® technology, this next-generation systemic SDHI seed treatment offers a novel molecule for protection against soil-borne *Fusarium* diseases, tan spot and powdery mildew. Incorporate Trebuset into your cereals management plan to establish strong stands, support early-season vigor and maximize yield potential.



Proven, reliable and dependable protection from day one generates stronger root systems, improved germination and even stands. With two modes of action, powered by difenoconazole and mefenoxam (Group 3, 4 fungicide), Dividend Extreme fungicide seed treatment guards against 16 seed-borne, soil-borne and fall foliar diseases.



Four modes of action, powered by a combination of difenoconazole, mefenoxam and fludioxonil (Group 3, 4, 7 and 12), lead to stronger resilience against adverse weather conditions while promoting large and healthy root systems that outperform all competitors with Vibrance Flexi.



Product performance assumes disease presence.

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