



CruiserMaxx Vibrance Cereals: Convenient Handling And Optimal Performance

As you help your growers plan their wheat management strategy, it's important to help the crop get a strong start. CruiserMaxx® Vibrance® Cereals seed treatment provides protection from early-season insects and diseases, preserves root health, and it's easy for you to handle and apply. It's a formulation of four tested and proven chemistries that you and your growers can depend upon.

WHY TREAT WITH CRUISERMAXX VIBRANCE CEREALS?

- Keeps active ingredients on the seed where it matters, resulting in less build-up on both treating and planting equipment and less dust-off compared to generic competitors
- Provides optimized handling and application characteristics to deliver consistent performance, whether applied on-farm or through a commercial treater
- Boosts performance throughout the field by helping distribute accurate and uniform doses of active ingredient

Enhanced water compatibility from CruiserMaxx Vibrance Cereals helps improve coverage, while generic formulations increase the risk of build-up issues in application and planting equipment.



This photo shows slurries of CruiserMaxx Vibrance Cereals and a generic custom blend after 12 hours. There is no product separation with CruiserMaxx Vibrance Cereals. Internal tests at the Syngenta Seedcare Institute; Stanton, Minnesota; April, 2018

See how CruiserMaxx Vibrance Cereals measures up to other brands with its best-in-class performance and protection from early-season diseases and insects.

WHEAT SEED TREATMENTS

A subjective comparison of different wheat seed treatment products

Efficacy Rating Scale: E (Excellent), G (Good), F (Fair), P (Poor), - (Not Applicable)

Trade Name	Rates fl. oz./ Cwt	Crop Safety	Loose Smut	Seedborne & Soilborne Common Bunt	Seedborne Fusarium Scab	Dwarf Bunt	Common Root Rot	Pythium Damping-Off	Rhizoctonia	Wireworm	Aphids/ Greenbugs (BYDV)	Hessian Fly
CruiserMaxx® Vibrance® Cereals Fungicide + Insecticide	5 to 10	E	E	E	F	E	G	E	E	G	P	P
Vibrance® Extreme Fungicide	2.8 to 5.6	E	E	E	F	E	G	E	E	-	-	-
Cruiser® 5F5 Insecticide	0.25 to 1.33	E	-	-	-	-	-	-	-	G	E	G
Maxim® 4FS Fungicide	0.06 to 0.16	E	-	-	E	-	-	-	F	-	-	-
Raxil® Pro MD	5 to 7.5	G	E	E	G	P	G	G	F	-	-	-
Stamina® F4	4.6	E	E	E	G	P	F	G	E	-	-	-
Nipsit® SUITE	5 to 7.5	E	E	E	F	P	F	G	F	G	-	-
Sativa® IMF Sembolite™ MAX	3.4 to 5	E	E	E	E	P	G	G	F	G	G	-

HELP YOUR GROWERS PROTECT THEIR SEED INVESTMENT

Don't let wheat growers leave their bottom lines vulnerable to invasive pathogens and pests. CruiserMaxx Vibrance Cereals can help maximize potential yield through broad-spectrum disease and insect protection.

Key benefits:

- Delivers the Cruiser® Vigor Effect to help enhance germination, increase vigor and strengthen stand establishment
- Boosts RootingPower through longer-lasting disease protection, resulting in stronger roots
- Enhances wireworm activity and protects against aphids, Hessian fly and other pests when applied with additional Cruiser 5FS

Protection from diseases and insects:

- Common, dwarf and karnal bunts
- Common root rot*
- Covered, false loose, loose and true loose smuts
- European chafer
- *Fusarium*
- General seed rots
- *Pythium*
- *Rhizoctonia*
- Seedborne *Septoria*
- *Septoria* leaf blotch**
- Take-all*
- Wireworms*

RootingPower delivers healthier plants and larger root mass compared to untreated



Untreated

CruiserMaxx Vibrance Cereals

Internal Syngenta trials; 58 DAP; inoculated with *Rhizoctonia*;
Stanton, Minnesota; 2016

Talk to your local Syngenta representative for more information about CruiserMaxx Vibrance Cereals.



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 **CruiserMaxx® Vibrance®**
Cereals

syngenta®

*Suppression

**Early-season foliar disease protection for the first four weeks after planting

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