

BIOFUNGICIDE

VECTORITE™
with CR-7

EPA Registered
Residue Tolerance Exempt



Targeted Crop Protection & Increased Production

Control of Sclerotinia head rot (white mold)

Precision bee
vectoring produces
higher profits and
better crops.

A 2022 global production shortage means the value of your seeds is up. Do what you can to protect your product and maximize yield

Get continuous, daily fungicide applications directly to flowers.

Ensure you protect your crop and maximize yield by implementing DAILY bee vectoring of a biological fungicide during your peak fungal disease period. BVT's VectorHive™ system uses commercial bees to deliver Vectorite™ with CR-7, a biological fungicide for the control of common fungal diseases including Sclerotinia head rot (white mold).

Target Sclerotinia at the source of infection - in the head.

Treat your crop without using any machinery. The honey bees do all the work! There are practically no labor costs with bee vectoring, just fill dispensers with product and get 14 days of daily, continuous application by the bees.

How it works.

As bees leave their hive to forage, they walk through the VectorHive dispenser, picking up trace amounts of the biological product, which stick harmlessly to their bodies. As the bees pollinate your crops, they efficiently deliver the microbe directly to where plants are most susceptible to many fungal diseases: the flower. Once on the flower, the microbe colonizes the plant and protects the crop against various diseases.

Flip to next page for
NDSU Trial Data.



Less Disease & Higher Profits Using Bees

- ✓ Decrease disease incidence and severity for Sclerotinia head rot (white mold)
- ✓ Get higher marketable yields
- ✓ Reduced use of chemical fungicides
- ✓ Increase your profit!

Order by **June 30, 2022** for use in your peak fungal disease period.



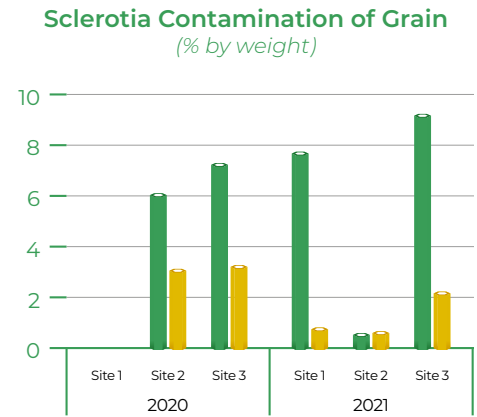
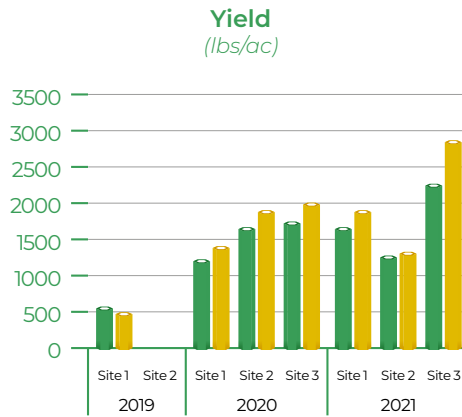
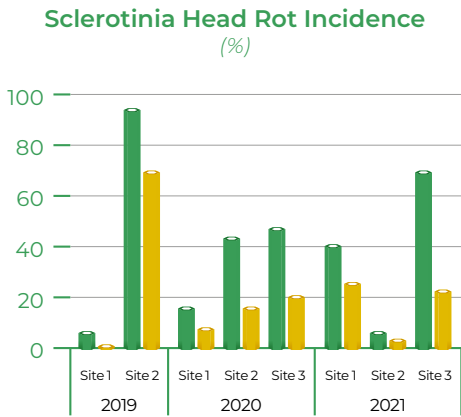
Natural Precision
Agriculture

www.VectoriteBVT.com

North Dakota State University (NDSU) Trial Data: 2019-2021

Multi-year trials of BVT's biological fungicide, CR-7 were conducted by North Dakota State University (NDSU). Funded by the North Dakota Department of Agriculture and approved by the United States Department of Agriculture (USDA), the NDSU trials were done in cooperation with BVT.

Site 1: Langdon
 Site 2 & 3: Carrington
 ● Grower Standard
 ● BVT Only



↓ 50%

Reduction in disease incidence

(Average over 3 years)

↑ 8%

Increase in marketable yield

(Average over 3 years)

↓ 53%

Lower Sclerotia contamination of grain

(Average over 3 years)

▶▶ Trial results proved that BVT's VectorHive system is effective and efficient for sunflower growers to use for disease control and improve yields.

A breakthrough addition to your integrated pest and disease management program

- ✔ Vectorite with CR-7 is MRL exempt
- ✔ Zero restricted-entry interval (REI): increase farm worker productivity
- ✔ Zero weather delays: unlike spraying, there are no weather delays with bee vectoring (e.g., after rainfall, wet inaccessible fields, etc.)
- ✔ Improve resistance management: bee vectoring is a new physical mode of action



JOIN OUR NEXT LUNCH AND LEARN

To learn more about precision bee vectoring, join an upcoming session in your area. Get in touch for details!

Ian Collinson, Sales Manager

647-298-8927 | icollinson@beevt.com