



## Vault® IP Plus

Seed Treatment

**BASF**

We create chemistry

## Protection From the Ground Up



Biofungicide helps form a living shield protecting the roots



Lowest application rate in its class



Two biological fungicides, plus one rhizobia inoculant



New patented storage device for improved viability



Guarantees high rhizobia count



21 quality control checkpoints



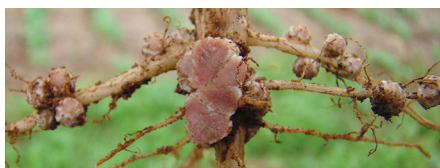
Compatible with other seed treatments



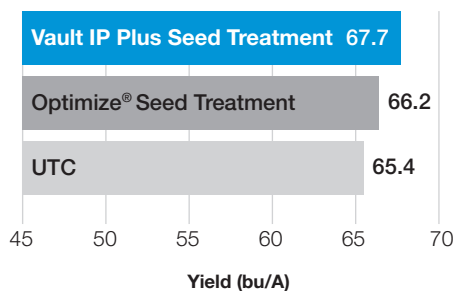
For more information on Vault® IP Plus seed treatment and other BASF soybean products, visit us at [www.agproducts.basf.us](http://www.agproducts.basf.us)

## Better Strain

- Fresh, active rhizobia bacteria create healthy nodules for maximum nitrogen fixation and improved water uptake



### Yield Comparison



Source: 2017, BASF trials, 14 replicated US sites.

## Better Formulation

- Biofungicides create a biofilm that acts as a glue to form soil aggregates that help improve nutrient and water uptake
- Biofungicides provide an extended period of protection right from the start against fungal diseases, including *Fusarium* and *Rhizoctonia*



Vault IP Plus biofungicides demonstrating activity against *Fusarium* on a petri dish with *Fusarium* control on left dish and a streak of Vault IP Plus biofungicide in the middle on the right dish.

Source: 2021, BASF Internal Trials.

## Better Storage Device

- A new patented, exclusive storage bladder helps improve rhizobia viability and efficacy
- The lowest application rate in its class at 1.1 fl. oz slurry/cwt seed when applying with other seed treatments, ensures it works well with seed treatment and planting equipment



## Dual Strain Biofungicide for Added Root Disease Protection and Overall Root Vigor



Base Fungicide Only



Base Fungicide  
+ Vault IP Plus Seed Treatment

Quitman, GA, 2016.

## Get Three for One With Vault IP Plus Seed Treatment

**3** Active Ingredients

**3** Application Advantages: Less Packaging, Low Use Rate and New Unit Size

**3:1** Farmer ROI

For more information, visit [www.agproducts.basf.us](http://www.agproducts.basf.us)

Always read and follow label directions.