



NIRVANA TECHNOLOGY

Nirvana is an Innvictis Crop Care patented technology designed to allow EC based pesticide formulations to be mixed with liquid fertilizers. Nirvana technology binds EC pesticide formulations and fertilizer particles together allowing them to be dispersed evenly. Innvictis offers this technology in 3 convenient formulations to fit what your operation demands.



Formulation catalyst built to help mix EC pesticide formulations with liquid fertilizers. Recommended to mix with Reveal insecticide

BENEFITS

- Provides retailers & growers to mix their preferred EC based insecticide or fungicide with liquid fertilizer
- For below ground insect control mix with Reveal insecticide

USE RATES

- 6.4 – 12.8 oz/A. Use 1:1 ratio of Nirvana to EC pesticide
- Example: 6.4 oz/A Reveal use 6.4 oz/A Nirvana



In can mixture of Nirvana and bifenthrin. This "Ready To Use" formulation is an excellent option to mix with starter fertilizers

BENEFITS

- Pre-mix of Nirvana technology & bifenthrin
- Compatible with starter fertilizers.
- Provides control of below ground insects including – Corn Rootworm

USE RATES

- 8.5 – 17 oz/A – Corn Rootworm Larva
- 3.4 – 6.8 oz/A – for most other below ground insects



Pre-formulated mixture of Nirvana and the plant growth regulator – Indole-3-butyric acid (IBA) improves EC formulation compatibility with starter fertilizers

BENEFITS

- Flexibility to use with EC based insecticide or fungicide
- Improves seed germination and root development
- Accelerates plant vigor & increases physiological efficiency

USE RATES

- Row/Band & Injection Applications: 4.5 - 6.4 oz/A
- Broadcast Applications: 6.4 - 12.8 oz/A
- Nirvana BIO may be tank mixed with EC pesticides*
- Example: 6.4 oz/A Reveal use 6.4 oz/A Nirvana BIO



NIRVANA® BRANDS

Innvictis Crop Care, LLC is an innovative development, manufacturing and marketing company whose focus is on six key crop input segments: Crop Protection; Adjuvant Technology; Seed Care; Crop Nutrition; along with Nitrogen and Fertilizer Management Tools. Strategically located in Northern Colorado, Innvictis has easy access to all US crop markets. For more information on this, and other products go to www.innvictis.com

ALWAYS CAREFULLY READ & FOLLOW LABEL INSTRUCTIONS!

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REVEAL® & NIRVANA® RTU ARE RESTRICTED USE PESTICIDES
*It is the users responsibility to insure all tank mix partners are compatible and approved for their desired use.



50 MESH SCREEN TEST | COMPETITION vs. NIRVANA RTU

COMPETITOR + STARTER



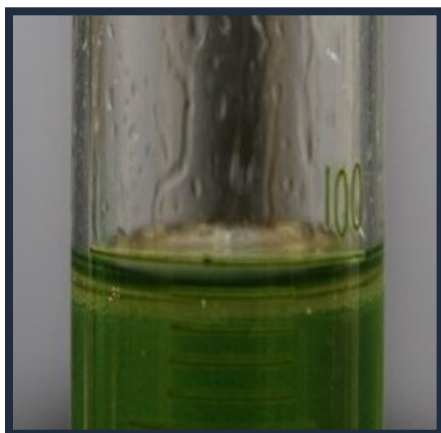
NIRVANA RTU + STARTER



Nirvana RTU is one of the most fertilizer compatible bifenthrin formulations on the market. The white specks on both 50 mesh screens are active ingredient, or bifenthrin in this case. This would indicate how much active ingredient is being tied up in screens as it works its way through the planter with fertilizer

NIRVANA ADVANTAGE | BIFENTHRIN vs. NIRVANA + BIFENTHRIN

BIFENTHRIN + STARTER



NIRVANA + BIFENTHRIN + STARTER



EC formulated bifenthrin products will naturally separate from fertilizer, picture on left, because the bifenthrin is lighter than liquid based fertilizers. This can lead to uneven application. The picture on the right is demonstrating how evenly dispersed Nirvana + bifenthrin is when mixed with liquid fertilizer

All Nirvana brands are included in the 2019 Planter Equipment Program. Talk to your local Pinnacle Ag representative to learn how you can have your planter equipment paid for when you use Nirvana and other qualifying products.