



**WINTER WHEAT**  
PRODUCT PORTFOLIO

**biottrinsic™**  
by indigo

 **SATISFACTION  
GUARANTEE**  
100% with replant policy.



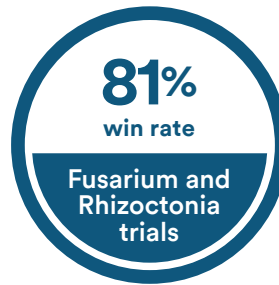
# INDIGO'S BIOLOGICAL SEED TREATMENT

## Plant for Performance and Grow with Confidence

WINTER WHEAT

biotrinsic™ X12

biotrinsic™ X12 is a biological seed treatment that prevents soil borne fungal diseases, germination, and stand establishment.



Data averaged over 42 data points across 6 trials with Rhizoctonia and Fusarium pressure

### FEATURES AND BENEFITS

- BIOTRINSIC™ X12 IS A MOLECULE PRODUCED BY SOIL BACTERIA AS A DEFENSE MECHANISM AGAINST FUNGI.
- BIOTRINSIC™ X12 IS REGISTERED BY THE EPA.
- BIOTRINSIC™ X12 WORK THROUGH A GROUP 48 / ERGOSTEROL BINDING SITE OF ACTION.

biotrinsic™ X12 protects yield potential by:

- BROAD FUNGAL DISEASE CONTROL
- IMPROVED GERMINATION AND STAND PROTECTION
- EXCELLENT SEED SAFETY WITH NO PHYTOTOXIC SEEDLING STRESS
- COMPATIBLE WITH OTHER SEED TREATMENTS AND INOCULANTS
- NO TIME RESTRICTIONS BETWEEN TREATMENT AND USE



Untreated

biotrinsic™

\*Product performance information based on third-party field trials. Results will vary across growers and farm operations. A number of variables may affect agronomic outcomes. Indigo does not make any representations, warranties or guarantees as to any specific results or outcomes. Product may not be available in all areas. Limitations, terms, and conditions apply.

## WINTER WHEAT

### biotrinsic™ X12

#### PRODUCT DETAILS

##### CAN BE USED ON

- › Dryland or Irrigated fields
- › Crops that are planted between early to late planting windows
- › All wheat varieties and traits

Pkg Treats	Pkg Size	Case	Case Treats	Unit Measures
200 units	1 gal jug	1x200	200 units	50 lbs

Application Rate: 1.23 fl oz / CWT

##### HOW TO USE IT

- › Seed-safe formulation that mixes well with other seed care products
- › Dissolves in water for easy slurry mixing
- › Minimum shelf life of 2 years
- › Low use rate 1.23 fl oz./cwt



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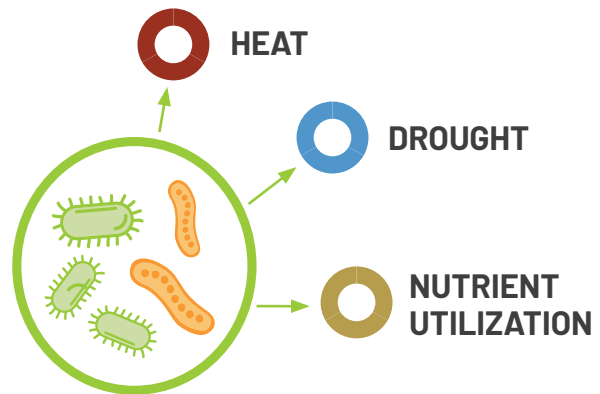
## WINTER WHEAT

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#### THE SCIENCE BEHIND THE DIFFERENCE

Microbiomes, or communities of microbes, help maintain internal processes for all living things – Indigo focuses on identifying microbes that have evolved in conjunction with plants over time to optimize their health and maximize their productivity.

At Indigo, we identify which of these microbes are most beneficial to a plant's health through the application of algorithms and machine learning. We further prove their performance at our research laboratories and greenhouses in Boston, Massachusetts and Research Triangle Park, North Carolina along with extensive field trials throughout the United States. Our resulting seed treatment products complement a plant's natural process to improve health and development across each phase of life, while boosting crop yields.



#### WHAT MAKES BIOTRINSIC™ DIFFERENT

##### More Beneficial for Your Crop

Microbes are selected to address the key stresses that limit crop yield potential. This allows you to select the right biottrinsic™ products based on the stresses that have the greatest impact on your farm.

##### From Plants for Plants

biottrinsic™ is a collection of over 30,000 all naturally occurring microbes that have been extracted from plants thriving in stressful conditions. We isolate microbes that are abundant in plants that are thriving under stress while other plants around them are not. This allows us to tailor our products to a specific crop and set of stresses.

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