



## SOYBEAN BIOFUNGICIDE BIO-CAPSULE (biotinsic® X19 FP)

An EPA registered, breakthrough biological fungicide that sets an uncompromising new standard for managing key seedling diseases in soybeans and maximizing plant performance. Working in harmony with natural plant defenses, triple modes of action combine to form an expansive zone of disease protection.

### BENEFITS INCLUDE

- Effective in managing key seedling diseases found in corn and soybeans
- It combines multiple modes of action to empower and enhance natural plant defenses against key seedling diseases
- Induced Systemic Resistance, empowers natural disease defense mechanisms by enhancing biochemical and biophysical actions within the plant to defend against attack from key seedling disease pathogens
- The product’s microbes are living organisms that grow in harmony with plants, colonizing their roots and expanding the zone of disease intervention as the roots grow
- When the microbes encounter mycelium or hyphae of targeted seedling disease pathogens, they rapidly surround the mycelium using Bioblocker™ action to form a microbial wall of separation between plant roots and the seedling disease, interfering with disease transference
- Compatible with a wide range of pesticide treatment products to improve and strengthen the spectrum of disease intervention and give farmers the flexibility to design effective crop protection plans based on their specific field conditions

### APPROVED FOR USE ON

#### Crops

- Soybeans

#### Pests

- Rhizoctonia *sp.*
- Cyst Nematode *Heterodera spp.*

#### ACTIVE INGREDIENT

*Kosakonia cowanii* strain SYM00028\* .....0.102%

OTHER INGREDIENTS ..... 99.898%

TOTAL ..... 100.00%

\*Contains a minimum of 1 x 10<sup>7</sup> cfu/g of product

EPA Reg. No. 95213-3

### USE AND PACKAGING

- Available in Bio-Capsule technology to be used in TuneUp+ Soybeans