

# PRODUCT INFORMATION



## Vigor® For Soybeans

### TRIPLE ACTION INOCULANT

#### GENERAL INFORMATION

The tri-pak case contains a three-part system:

- Advanced Nitrogen Fixing Inoculation (Part A);
- Plant Growth Promoting Rhizobacteria (PGPR) (Part B);
- Liquid Activator and Stabilizer Synergist (Part C).

When the three parts of the system are combined, the resulting mixture is a ready-to-apply seed inoculant, that should be applied to seed immediately. On-seed survival of bacteria can last as long as 90 days after application. Sequential application of separate seed treatment products is recommended for best results.

#### USE RATES

Apply at a rate of 3 fluid ounces per 100 pounds of seed.  
The VIGOR tri-pak inoculates 10,000 pounds of seed.

#### IMPORTANT!

Prepare only as much VIGOR as will be applied to seed that day.  
DO NOT OPEN PACKAGE UNTIL THE TIME OF APPLICATION.

When combining this three part system, the resulting mixture is a ready-to-apply seed inoculant for immediate application. If a delay in application occurs after mixing VIGOR ingredients, product should be used within 24 hours for best results. To extend on-seed survival of 90 days, it is recommended that the VIGOR ingredients be mixed in a dedicated inoculation tank as other seed treatment product may negatively impact live bacteria.

#### USE BEFORE EXPIRATION DATE | NOT A PLANT FOOD PRODUCT

#### TECHNICAL INFORMATION

Specific Gravity: 1.0g/cc  
Flashpoint: Not Determined  
pH: 6.5-7.4  
Solubility in Water at 20°C: Soluble  
Color & Appearance: Yellow to Brown Liquid  
Odor: Mild  
Storage Temperature - Minimum: 40°F  
Storage Temperature - Maximum: 77°F  
DOT/IMDG Transportation: Not Regulated  
Registered With CDPR: N/A  
Registered With WSDA: N/A

#### MINIMUM GUARANTEED ANALYSIS

**PART A: Nitrogen Fixing Inoculant Concentrate**

Guaranteed Minimum Bacteria Count:  $1 \times 10^{10}$  cfu/ml

**PART B: Plant Growth Promoting Rhizobacteria (PGPR)**

Guaranteed Minimum Bacteria Count:  $1 \times 10^9$  cfu/ml

**PART C: Liquid Activator and Stabilizer Synergist**



#### CASE CONTENTS & PACKAGING

TRI-PAK Includes Parts A, B, & C  
Item#: VIGTP

##### PART A NET CONTENTS:

1 Bladder Bag  
202.88 fl. oz. (6.0 ltr)

##### PART B NET CONTENTS:

1 Bladder Bag  
50.72 fl. oz. (1.49 ltr)

##### PART C NET CONTENTS

1 Bladder Bag  
47.33 fl. oz. (1.39 ltr)



**KALO**

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