

ROOT NODULE BACTERIA  
STORE IN A COOL PLACE

## Nodulaid<sup>®</sup> N/T

A potent inoculant for nitrogen fixation and increased yields  
1 x Nodulaid Rhizobium Inoculant  
1 x Sachet of Nodulating Trigger

### GROUP N CHICK PEA

For inoculating up to 500kg of Chick Pea seed  
Refer to direction of use for Groups E, F, G, N & H

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**N/T Nodulating Trigger**, a biological fertiliser for increased plant health and yields N/T Nodulating Trigger is a microbial supplement for plant growth containing the naturally occurring bacteria, *Bacillus subtilis*. The *Bacillus subtilis* acts as a biological fertiliser to stimulate plant growth through a number of mechanisms including niche exclusion, phytohormone production and nutrient competition. The bacteria colonise the developing root system, establishing itself quickly on the seed and root surface. As the root system develops, the bacteria grow with the roots promoting the crop development throughout the growing season resulting in a higher yield potential. N/T Nodulating Trigger has been shown to increase the amount of nodulation by nitrogen-fixing bacteria when used on many legumes. This improvement in nodulation is a result of healthier and more developed root system allowing more sites for nodules to form.

## **DIRECTIONS FOR USE with groups AL, B, C**

### **SLURRY INOCULATION**

1. Prepare a solution of BASF Seedstik coating adhesive.
2. Prepare a slurry by mixing the BASF Seedstik solution with the entire contents of this pack, the N/T sachet and 5L of cool, clean water.
3. Stir to ensure inoculant is thoroughly dispersed.
4. Pour slurry over the correct weight of seed and mix until all the seeds are well coated. Mixing can be done in clean concrete mixer or similar vessel, or added to the seed during transfer stages e.g. auguring seed.
5. Sow inoculated seed as soon as possible or within 24 hours.

## **DIRECTIONS FOR USE with Group's E, F, G, N & H**

### **SLURRY INOCULATION**

1. Prepare a slurry by mixing the entire contents of this pack and N/T sachet into 5 litres of cool, clean water.
2. Stir to ensure inoculant is thoroughly dispersed. Wait for a minimum of 15 minutes, stirring occasionally to allow inoculant adhesive to dissolve.
3. Pour slurry over the correct weight of seed and mix until all seeds are wet. Mixing can be done in a clean concrete mixer or similar vessel, or added to seed during transfer stages, e.g. auguring seed.
4. Use the slurry mix within 24 hours. Sow inoculated seed as soon as possible or store for up to 3 days in a COOL place, away from sunlight.

### **FURROW APPLICATION INSTRUCTIONS**

1. Prepare in furrow solution directly in a clean liquid injection cart.
2. Fill cart with cool, clean water and either add the Nodulaid directly to the water and mix well or place the Nodulaid into a stocking and suspend inside the tank.
3. Apply at 50-100L/Ha depending on row spacing.
4. Use solution within 24hrs.
5. Ensure coarse nozzles are used to avoid blockages.

### **PRECAUTIONS**

Store this pack of inoculant in a COOL place. Do not store opened packs of inoculant. Do not use out-of-date inoculants. Avoid contact with the eyes - may cause irritation. Avoid inhaling dust - may cause irritation.

### **PESTICIDES**

Most pesticides are toxic to inoculants. Do not use any vessel which has contained poisonous sprays or dusts. Check with your State Department or Agriculture or BASF for compatibility.

### **FERTILIZERS**

Slurry inoculated seed should never be mixed with very cold or alkaline fertilizer which will KILL the inoculant bacteria. Excessive use of starter Nitrogen fertilizer, or high levels of soil nitrate can delay or reduce nodulation.

### **WARRANTY**

The product must be used strictly in accordance with the label directions and instructions. BASF accepts no liability or responsibility for any consequential loss or otherwise arising from failure to follow these directions and instructions. The

liability of BASF is limited to that imposed by Statues and, in any case, the liability is strictly limited to replacement of the product or (at the option of BASF) the refund of the price paid.

Batch No:

Date of Manufacture:

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