

# **Nodulator**®

Inoculant

# Pushing Your Pulse Acre to Its Maximum Potential

Nodulator® inoculants deliver high performing formulations for increased yield potential. Benefits include:

- The latest strain technology
- Robust, fresh rhizobia each season
- Three flexible formulations for convenient application



2016 - Billings, MT. Nodulator Inoculant 6.5 lbs/A.



## **The Latest Strain Technology**

Advanced rhizobia strain helps deliver improved nodulation and nitrogen fixation for enhanced plant vigor and increased yield potential.



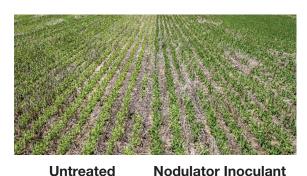
Nodulator Inoculant vs Tag Team® Field Pea Response





#### Robust, Fresh Rhizobia Each Season

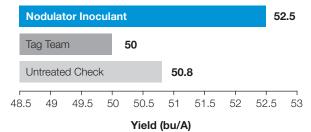
All Nodulator® inoculants are made fresh each season to deliver guaranteed counts of high-performing rhizobia to ensure maximum nodulation and nitrogen-fixation.



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5/13/2016 - 40 Days After Treatment - Billings, MT (Left: Uninoculated, Right: Nodulator Inoculant (6.5 lbs/A)).

Nodulator Inoculant vs Tag Team Field Pea Response



2018 Vision Research, Ryan Peterson, Berthold, ND.

### **Four Flexible Formulations for Convenient Application**

- 1 Nodulator Duo SCG Inoculant for Peas and Lentils
  - High performing rhizobia strain specific to peas and lentils
  - Multi-layer granular carrier creates better rhizobia home
  - Biological biofilm allows root system to develop for increased nutrient/water uptake and abiotic stress tolerance
- 2 Nodulator Liquid Inoculant for Peas and Lentils
  - Compatible with commercial bulk-seed treatment or planter box application
  - Guaranteed 750 million rhizobia per mL
  - Available in 4x1.2-gallon cases (treating 3,650 lbs of seed per 1.2 gal. bladder and 14,600 lbs of seed per case)



Untreated

**Nodulator Inoculant** 

- Nodulator Sterile Peat-Based Inoculant for Peas and Lentils
  - Self-sticking sterile peat provides uniform seed coverage
  - Mixes easily with dry seed in drill or planter hoppers
  - Guaranteed 1 billion rhizobia per gram (higher due to sterile production)
  - Available in 5x42 oz case (Each 42 oz. package treats 1,300 lbs. of seed, each case treats 6.500 lbs of seed)
- 4 Nodulator Granular Inoculant for Chickpeas
  - Unique clay-based solid core granule formulation for more uniform size and lower dust
  - Improved performance in application equipment
  - Chickpea specific rhizobia strain

For more information, visit seedtreatment.basf.us