



 **BASF**

We create chemistry

BASF Inoculants

The best crop-enhancing
technology for legumes

BASF Inoculants

Unlocking growth and yield potential in legumes

A symbiotic relationship to address legumes' nitrogen needs

Seed-applied inoculants contain highly effective rhizobia bacteria that, in a symbiotic relationship with their host legume plants, produce root nodules to increase nitrogen fixation.

Nitrogen is one of three primary plant nutrients critical to yield, and the unique relationship that exists between legumes and rhizobia provides legumes with most of their nitrogen needs across their entire life cycle. Seed-applied inoculants introduce more productive rhizobia populations than are available in native soil.

In the end, this greater rhizobia availability leads to improved nodulation for greater plant vitality and optimized yield potential.

Key crops:

Soybeans, peanuts, peas, lentils, fava beans, chickpeas and leguminous forages

BASF Inoculants advantage

- State-of-the-art, sterile inoculant manufacturing
- Worldwide screening and selection
- Numerous, highly efficient rhizobial strains
- Produced fresh each growing season to ensure high counts of living organisms for superior performance
- Continuous quality control during production
- More than 25 years of experience
- Secure supply with numerous high-capacity production units worldwide

Manufacturing worldwide:

- Durban, South Africa
- Littlehampton, U.K.
- Santo Tome, Argentina
- Saskatoon, Canada
- Somersby, Australia
- St. Joseph, Missouri, U.S.



Key products:

Gelfix®

Brazil

Granouro®

Brazil

HiCoat®

Argentina, Brazil, Europe

HiCoat® Super Soy

Europe

HiStick®

Europe

Nodulaid®

Australia

Nodulator®

Canada, U.S.

Rhizoflo®

Africa, Chile, U.S.

Vault®

Argentina, Bolivia, Paraguay, U.S.

**For more information,
visit www.agro.basf.com**

Regulatory requirements, as well as patent and trademark landscapes, vary from country to country.

This fact sheet provides an overview. The claims and supporting data provided in this fact sheet have not been evaluated for compliance with all countries' regulatory requirements, and the results reported may not be generally true under all conditions or in other matrices. Users of this fact sheet must evaluate what claims, information and uses are appropriate and must comply with relevant regulatory requirements.

Similarly, compliance with jurisdiction-specific patent and trademark requirements should be evaluated before using this fact sheet.

Always read and follow label directions.

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