

Cell-Tech[®] liquid
nitrogen-fixing inoculant for pea and lentil

On-seed directions for use

- Shake well before using to ensure an even suspension
- Settling of bacteria during storage is normal
- Application with other seed treatments is possible, but may reduce the planting window. For up-to-date pesticide compatibility information, please contact Novozymes BioAg at 1-888-744-5662

Application

- Remove the bladder from the shipping case. Shake well and place in the mesh bag. Remove the bladder cap, remove inner seal, and replace with applicator cap and tubing. Straighten tubing as much as possible. Insert "S" hook (provided in applicator kit) into the top of the mesh bag. Hang assembled unit on seed hopper/wagon/truck to allow placement of the tube end at the base of the drill fill auger. Make sure tubing hangs straight down.

- Apply to the seed as soon as possible
- Calibrate the system to ensure that 75 ml (2.5 fl oz) of Cell-Tech flows out of the nozzle in the time that 27 kg (60 lb) of seed passes beneath it

Where phosphate availability is limiting plant growth, Cell-Tech may be co-inoculated with JumpStart[®].

Limited warranty

The seller warrants that this product contains a minimum number of *Rhizobium leguminosarum* viable cells as specified on the label. The seller makes no other warranty expressed or implied as to product viability or performance since storage, use, and growing conditions are beyond the seller's control. Seller's guarantee is limited to the terms set out on the label and subject thereto. Buyer assumes the risk to persons or property arising from the use or handling of this product and accepts the product on that condition.

PROD. # 5002-700

Shake well before using

novozymes[®]
Rethink Tomorrow

Novozymes BioAg
3935 Thatcher Avenue
Saskatoon, SK Canada S7R 1A3
1-888-744-5662*

* Available 24 hours a day/7 days a week, April-June 15, otherwise business hours.

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Treats
3,557 kg (7,840 lb,
130 bu) peas or lentils

Application rate
On-seed
75 ml/27 kg (2.5 fl oz/bu)

MINIMUM GUARANTEE
ACTIVE: 2.0 x 10⁹ *Rhizobium*
leguminosarum viable cells per gram

Net contents
9.8 L (331.4 fl oz)
USA

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Where to use for maximum benefit

Best nitrogen responses to Cell-Tech occur in soils that are low in available forms of nitrogen and populations of *Rhizobium leguminosarum*.

Benefits of using Cell-Tech may be limited on:

- Soils with high nitrogen levels or with high application rates of nitrogen fertilizer

Storage instructions

- Store in a cool place, between 4°C (39°F) and 12°C (54°F)
- Do not allow to freeze
- Minimize temperature fluctuations
- Store out of direct sunlight
- Use before the expiration date

For best results

- Open package only when ready to use
- Plant within 48 hours of adding to bare pea seed
- Plant within 6 hours of adding to bare lentil seed

FPO

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