



## Promotes Roots & Nodulation... Triggers Natural Defenses

ANALYSIS (0-27-6 WITH 3.8% Zn & 1.5% Mn + 10% Ca)

### WHAT IS IT?

- > Seed dressing for application onto pulse seed (peas, lentils, chickpeas, ...).
- > Calcium-based seed dressing.
- > Rhizobia-friendly formulation.
- > The Gel Rheology Technology™ keeps the highly concentrated product suspended and helps with seed adhesion and drying out.

### WHEN & WHY USE IT?

- > When seeding into wet and cold conditions or when the top soil is dry.
- > If seeding pulses into low pH soils, heavy manured land or soils with high Nitrogen levels.
- > If farming sandy and light-textured soils.
- > Most importantly when farming land challenging with soil-borne/seed-borne diseases that thrive under wet conditions.

### WHAT TO EXPECT?

- > Pulse Pak™ enhances secondary root development, which maximizes the uptake of all nutrients.
- > Pulse Pak™ triggers the crop's natural defenses (i.e., Phytoalexins), which in conjunction with the fungicide seed treatment:
- > improves the control of soil- and seed-borne diseases;
- > prevents root rots and damping-off;
- > improves crop emergence and establishment;
- > and helps preserve yield.
- > Better Nitrogen use efficiency and preservation of yield.



## Application Guidelines



**Pulse crops:** 3 mL (1.5ml Pulse Primer + 1.5ml Primer Mn)/Kg of seed or 122 per 10 L jug; 410 L per 5000 bushel bin.

Pulse Primer™ can be used alone or in combination with seed treatments, dry and liquid inoculants. Check the best option for your targeted combination (see compatibility charts).

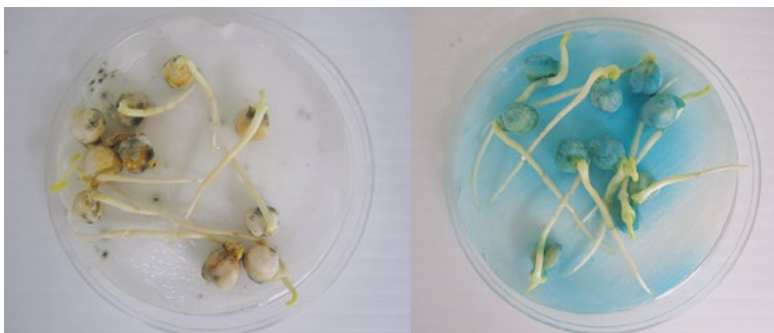
Pulse Pak™ can be diluted with water for a more uniform coverage onto the seed. Dilution improves the dry down time.

Pulse Pak™ can be used with liquid or dry granular inoculant.

It is highly recommended to wash the seed treatment equipment with water after use.

The product is available in cases 2 x 10 L jugs (1 jug of Pulse Primer (Part A) and 1 jug of Primer Mn (Part B)).

\*Pulse Primer® is a registered trademark of OMEX Agriculture Inc.



UTC chickpeas versus treated with a combination of fungicide seed treatment and Pulse Pak

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