

## Potato Seed Treater

### GENERAL INFORMATION

Seed priming, or osmoconditioning, is a proven method for increasing the rate of seedling establishment through improved germination speed and uniformity. These benefits are more obvious under poor temperature and/or moisture conditions.

Seeds are soaked in an osmotic solution that draws water into the seeds to begin the germination process, but the process is stopped before completion. The primed seeds, when planted, are more likely to germinate than are untreated seeds because they are in a metabolically advanced state.

### PRODUCT SPECIFICATIONS

**NUTRI-COAT™ PT** is an organic compound containing an amino acid and a complex amine sugar that are formed by solubilizing a naturally occurring polymer.

**NUTRI-COAT™ PT** is non-phytotoxic and is environmentally friendly, degrading into simple chemical elements present in all soils.

**NUTRI-COAT™ PT** is a yield enhancing seed treatment containing naturally derived biostimulants.

### PRECAUTIONARY STATEMENT

Conduct a small scale test for compatibility before combining this product with other agricultural products in a full size batch. be conducted before mixing a full batch.

## Nutri-Coat-PT Potato Seed Treater RTU



**NUTRI-COAT™ PT** is a proprietary formulation and blend of natural polysaccharides and carboxyl/phenolic acids.

**Co-Enzymes/Functioning Agent**  
Amino Acids.....1.0%  
(Derived from glucosamines)

**Net contents:** 5 gallons  
**Weight per gallon:** 8.41 lbs.



(509) 547-8234  
P.O. Box 3453 • Pasco, WA 99302

### DIRECTIONS FOR USE

#### For use on potato seed

1. Prepare the solution as recommended.
2. Thoroughly coat each seed piece.

**NUTRI-COAT™ PT** can be spray-applied into cut potato seed during the cutting operation. Thoroughly coat each seed piece. Application requires a fine spray pattern for effectiveness. The use of **NUTRI-COAT™ PT** on potato seed pieces will increase the residual deposits of dry fungicides. In effect, these dry materials are *bonded* onto the seed piece, which greatly increases their efficiency.

### APPLICATION RATES

Apply **NUTRI-COAT™ PT** at 2 gallons of solution to 2000 lbs. potato seed or 20 CWT of cut prepared potato seed.

### CONDITION OF SALE

Seller warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on this label when used in accordance with directions under normal conditions of use. Since weather, crop, soil, and other conditions may vary, Northwest Ag Products, Inc. and/or seller make no warranty of any kind, expressed or implied, concerning the use of this product. The user assumes all risks of use of handling, whether or not in accordance with directions or suggestions.

**Information regarding the contents and levels of metals in this product is available on the internet: <http://www.aapfco.org/metals.htm>**

**SHAKE WELL BEFORE USING**

**CAUTION: KEEP OUT OF THE REACH OF CHILDREN--HARMFUL IF SWALLOWED**