

# NEW

## SPUD GUARD 2 EC™ Shields Potatoes from Sprouts

PIN NIP® SPUD GUARD 2 EC™ is an emulsifiable concentrated CIPC that prepares potatoes for shipment. It is applied to the washed potatoes to help guard them against peeps and sprouts once they are shipped. SPUD GUARD 2 EC's unique formula contains a proprietary blend of surfactants that enables the active ingredients to disperse uniformly over the surface of the potato in either cold or warm water.

- New nonflammable formula.
- Save on heating and electricity with the cold water formula designed to work in water as cold as 35° F.
- Highly soluble for immediate injection into the water flow.
- Consistent uniform coverage results in effective sprout control.
- Remains liquid at low temperatures.

**1 system  
4 all your needs.**

### Usage

One gallon of SPUD GUARD 2 EC™ will treat 2,000 cwt. of potatoes. To dilute the product, prepare a 1% emulsion by adding one gallon to 24 gallons of water. Agitate enough to uniformly mix the solution. For best results, agitate or recirculate emulsion while in use. Apply at a rate of one quart of 1% emulsion per 20 bags of potatoes (100 pounds per bag.) For proportioner or injector applications, use sufficient water for thorough coverage while maintaining the application rate of one gallon per 2000 cwt. of potatoes.

### Product Specifications

- Chemical Name: Chlorpropham (Isopropyl N-[3-chlorophenyl] carbamate.)
- Available in 5-gallon pails or 30-gallon drums.
- One gallon of SPUD GUARD 2 EC™ will treat up to 2,000 CWT of potatoes.

### PIN NIP® SPUD GUARD 2 EC™ APPLICATION

SPUD GUARD 2 EC™ is usually applied as a 1% emulsion spray on the drying table, or similar station, after the potatoes have been washed. Automatic proportioners or injection systems that apply an equivalent rate of active ingredient may be used. Equipment should be set to spray evenly across the rollers moving the potatoes. Rolling or tumbling action improves coverage compared to flat conveyor belts.

