

Two PureGrade Liquid Starters to Choose From:



GoldStart is a low-salt plant food high in orthophosphates. It can be safely banded in-furrow during planting or foliar applied.

Available in these popular grades: 9-18-9, 6-24-6, 5-15-15, 3-18-18, 10-10-10 and custom blends



Diamond is a low-salt plant food that is 100% orthophosphate. It can be safely banded in-furrow during planting or foliar applied.

Available in these popular grades: 9-18-9, 3-18-18, 5-15-15, 10-10-10 and custom blends.

PureGrade Liquid Starters are User Friendly

- More accurate and uniform placement in or near the seed furrow than dry fertilizer.
- Non-corrosive. Saves replacing rusty planter parts.
- Excellent storability.
- Easy to use. Planter kits apply PureGrade accurately into the seed furrow.
- Nutrients are immediately available for plant use regardless of soil temperature.
- Easy to add and apply certain pesticides labeled for in-furrow application.
- Low salt index for maximum seed safety.

Manufactured only by

Nutra-Flo® Company

Sioux City, Iowa 51106

www.PureGrade.com

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The PureGrade product line is a select group of low-salt, chloride-free liquid plant food grades that are high in orthophosphates and can be safely used in close proximity to the seed, roots and foliage for better fertilizer efficiency.

Potato growers have three options for applying PureGrade Liquid Plant Food:



STARTER APPLIED

- Encourages faster tuber development
- Produces healthier and larger roots
- Promotes rapid uptake of applied nutrients
- Helps develop better uniformity of tubers
- Starts potatoes in cold soils
- Reduces nutrient stratification
- Increases Yield and Profit!

Recommended Rates & Placement:

When banding with the seed piece, use 5 to 8 gallons per acre of PureGrade Liquid Plant Food. When banding 2x2 from the seed piece, apply 7 to 15 gallons per acre. We recommend that soil tests and fertility recommendations from your local crop fertility experts be followed.

FERTIGATION

- Fertigating Nutra-Flo PureGrade Liquid Plant Food saves time and labor
- Saves money on application costs
- Produces a high-quality potato crop
- Allows for flexibility to “spoon feed” nutrients throughout the growing season
- Stimulates rapid growth
- Helps plants overcome stressful conditions
- Increases Yield and Profit!

Recommended Rates & Placement:

Apply 1-4 gallons per acre of Nutra-Flo PureGrade Liquid Plant Food every 2-3 weeks from row close to vine desiccation. We recommend that tissue tests and fertility recommendations from your local crop fertility experts be followed.

FOLIAR APPLIED

- Promotes early growth and development of tubers
- Reduces defects
- Improves storage & chipping quality
- Helps maintain first tuber set
- Helps plants overcome stressful conditions
- Increases Yield and Profit!

Recommended Rates & Timing:

- Tuber initiation — 1½ to 2 gal/A
 - 2nd Foliar — 2 gal/A two weeks after first
 - 3rd Foliar — 2½ gal/A two weeks after second
 - 4th Foliar — 2½ to 3 gal/A two weeks after third.
- Note: Rates & timing only given as guidelines. A tissue test is highly recommended to determine correct nutrient need & rates of application.