

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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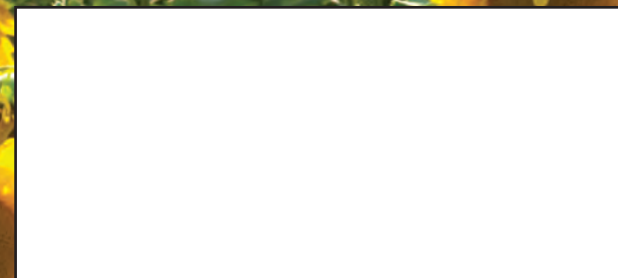
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Nutra-Flo®
PureGrade®
Liquid Plant Food

SUNFLOWERS



Nutra-Flo Company

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www.PureGrade.com



The Sunflower YIELD BOOSTER

- Nutra-Flo PureGrade Liquid Plant Food is a high-quality, 100% available fertilizer.
- A true solution...each drop has the same ratio of important nutrients.
- Extremely low salt index allows for higher rates of application without burn.
- High solubility means faster uptake.
- Can be “piggy-backed” with other chemicals.
- Can add EDTA-chelated micronutrients for a complete and individual program.
- Potassium source is chloride-free and highly soluble for rapid uptake.

STARTER APPLIED

Nutra-Flo PureGrade Liquid Plant Food is used in starter applications throughout the agriculture industry. They have a low salt index, are chloride free and are virtually non-corrosive to all application equipment. Nutra-Flo PureGrade Liquid Plant Food can be applied 2 by 2 while planting or preplant banded into the root zone with bedding equipment.

- **Quick uptake of available nutrients**
- **Use as in-row “popup” at low recommended rates of up to 3 gal/A.**
- **Produces larger and more vigorous root systems**
- **Enhances early season growth which allows more timely and effective weed control.**
- **INCREASES PROFIT!**

Application Recommendations

STARTER APPLIED

Popup:

3 gallons per acre in the seed furrow.

Deep placement:

4 to 6 gallons ½ inch to 2 inches directly below or to the side of the seed furrow. PureGrade may be diluted with water.

FOLIAR APPLIED

Timing	Rate/A
Anytime during vegetative stage	1-2 gallons
Flower bud is visible	1-2 gallons
Early seed fill	1-2 gallons

For maximum production of high-quality sunflowers, use PureGrade Liquid Plant Food.

FOLIAR APPLIED

Foliar apply Nutra-Flo PureGrade Liquid Plant Food to supplement soil-applied nutrients or to correct nutrient deficiencies. Only a small amount of fertilizer is required to get a quick plant response.

- **Helps maintain plant health and nutritional levels**
- **Applies nutrients directly to foliage during critical growth stages for maximum uptake by plant**
- **Helps plants overcome stressful conditions**
- **Supplements soil fertility program**
- **Mixes with any pesticide for efficient application**
- **INCREASES PROFIT!**