

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

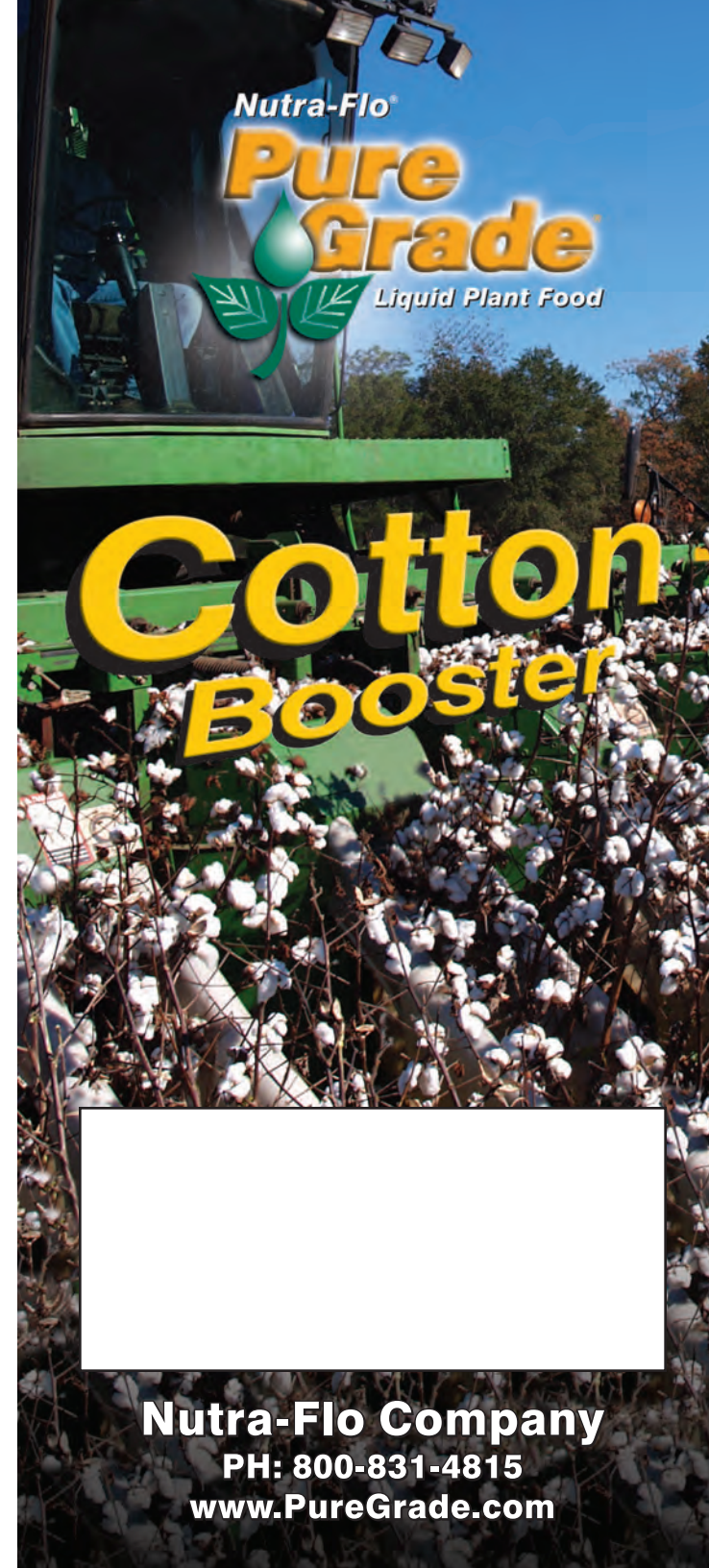
Nutra-Flo® Company

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www.PureGrade.com

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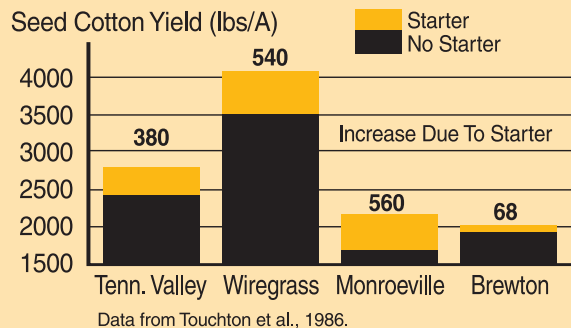
STARTER APPLIED

PureGrade Liquid Plant Food
Promotes Faster, Early growth

- Enhances early season growth which allows more timely and effective weed control.
- Starts cotton faster in cold, wet soils.
- Supplies orthophosphate for root development
- Encourages larger and more vigorous root systems
- Promotes earlier fruiting.
- Improves maturity, fiber quality and grade.
- Combining micronutrients with liquid starter delivers a complete balance of important nutrients.
- **Increases yields and profits.**



Liquid Starter Increases Seed Yield



Recommendations

Rates and Placement:

2 to 3 gallons per acre of Nutra-Flo® PureGrade™ Liquid Plant Food placed in-furrow at planting time.



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.

- True solution...each drop has the same ratio of nutrients.
- Urea and ammoniacal nitrogen balance pH levels to enhance uptake.
- Potassium source is chloride-free and very soluble to maximize rapid uptake.
- High-solubility means quicker uptake.
- Extremely low salt index allows for higher rates of application without burn.
- Lower cost/unit of plant food.
- Compatible with most pesticides. Always do a jar test for compatibility and read pesticide labels.
- Piggy-back with other chemicals including glyphosate.
- Mix with EDTA-chelated micronutrients to create a complete and individual program.



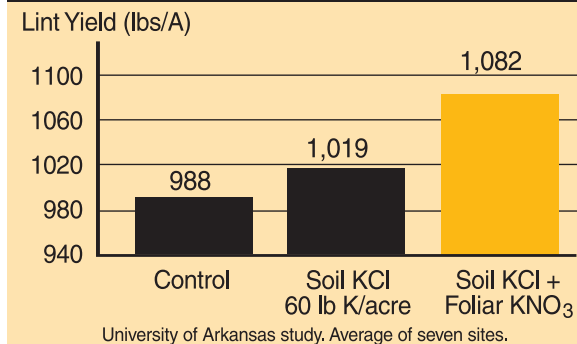
FOLIAR APPLIED

PureGrade Liquid Plant Food
Promotes Faster, Early growth

- Helps maintain plant health and nutrient levels.
- Avoid nutrient shortages caused by high pH levels and low soil moisture.
- Applies nutrients directly to foliage during critical growth stages for maximum uptake by the plant.
- Cost effective way to avoid late season potassium deficiencies.
- Supplements soil fertility program.



Foliar Applied K Improves Lint Yield



Recommendations

Product	Rate/A	Timing
3-18-18	2 quarts	After first true leaves with insecticide for thrips
3-18-18	2-4 quarts	At pinhead square
3-18-18 or 5-15-15 +B	1-2 gallons	First bloom
3-18-18 or 5-15-15 +B	2 gallons	Peak bloom
3-18-18 or 5-15-15 +B	2-3 gallons	Boll set/fill