

100% NUTRIENT AVAILABILITY



9-18-9 5-15-15 6-24-6  
3-18-18 10-10-10

Crystal-clear, gold-colored plant food very high in orthophosphates. It is equal in performance to the Diamond product, but more economical. It can be foliar applied or placed in-furrow.



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100% NUTRIENT AVAILABILITY



9-18-9 3-18-18 10-10-10  
5-15-15

**100%**  
**ORTHOPHOSPHATE**



Crystal-clear, water-white plant food made from 100% orthophosphate. A more efficient process and direct distribution means high-quality Diamond grades are priced less than competitive products.



**MAXIMUM  
SEED & PLANT  
SAFETY**

**Nutra-Flo PureGrade Liquid Plant Food  
is safe for most applications.**

Manufactured only by

**Nutra-Flo® Company**

Sioux City, Iowa 51106

Ph: 800-831-4815 • [www.PureGrade.com](http://www.PureGrade.com)

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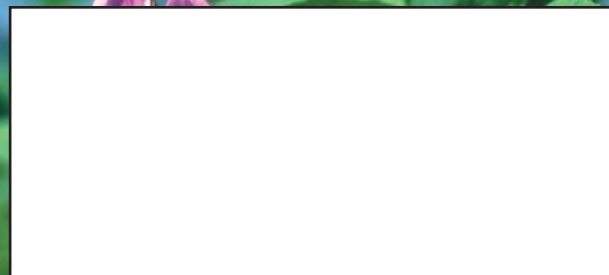
Nutra-Flo®

**Pure  
Grade™**



**Liquid Plant Food**

**Alfalfa, Hay  
& other  
Forage Crops**



**Nutra-Flo Company**

**PH: 800-831-4815**

**[www.PureGrade.com](http://www.PureGrade.com)**



- **Starter Applied** for quicker establishment
- **Foliar Applied** for rapid regrowth
- **Nutra-Cal Liquid Calcium** improves forage quality
- **Thio-Knight Sulfur** increases protein production
- **Potassium Carbonate** promotes faster hay dry down



# Alfalfa, Hay & other Forage Crops **The Yield Booster!**

**For maximum production of high quality forages, use Nutra-Flo® PureGrade™ Liquid Plant Food. The benefits are:**

- Faster establishment
- Higher forage production
- Higher relative feed values
- Application equipment lasts longer
- Faster hay dry down
- Better overall health and quality
- Increased profit
- 100% soluble & available nutrients

## Starter Applied for quicker establishment

Use a **Nutra-Flo PureGrade Liquid Starter** for quick establishment. Starter grades available: 6-24-6, 9-18-9, 5-15-15, 3-18-18 or 10-10-10.

- Low salt index
- Safe for seed furrow placement
- Virtually non-corrosive to seeding equipment
- 100% soluble and available nutrients
- Fast seedling establishment

## Foliar Applied for rapid regrowth

**Nutra-Flo PureGrade Liquid Plant Food** is safe to foliar apply on all types of forage crops. Foliar grades available: 6-24-6, 9-18-9, 5-15-15, 3-18-18 or 10-10-10.

- High quality forage
- High yields
- Provides nutrients for rapid regrowth after cutting
- Helps to bring forage crops out of stress periods
- Apply nutrients when they are needed most
- No soil nutrient fixation problems with foliar

## Nutra-Cal Liquid Calcium improves forage quality

Use **Nutra-Cal Liquid Calcium**, (0-0-0-10Ca), to improve yield and forage quality. Nutra-Cal contains a natural organic chelating agent.

- Improves soil structure
- Is important for strong and healthy plant cells
- Reduces aluminum toxicity in the soil
- Aids beneficial microbes such as Rhizobia
- Encourages root uptake of potassium and ammonium

## Thio-Knight Sulfur increases protein production

Alfalfa removes nearly 5 lbs/acre of sulfur for each ton produced. Sulfur is essential for protein production. **Nutra-Flo Thio-Knight Ammonium Thiosulfate** can be soil applied or added to foliar fertilizers to prevent sulfur deficiencies.

## Potassium Carbonate promotes faster hay dry down

While cutting forage, spray with **Nutra-Flo Liquid Potassium Carbonate Drying Agent** (0-0-30) to increase rate of dry down. Get greener, high quality forage baled and off the ground sooner with less deterioration. **Nutra-Flo Liquid Potassium Carbonate** is easy to mix with water and is virtually non-corrosive.

Visit our website at:  
**[www.PureGrade.com](http://www.PureGrade.com)**