



Liquid Plant Food

18-3-3 FERTILIZER

PLANT FOOD COMPANY, INC.

Gro-Mor 18-3-3 is a true-solution liquid fertilizer manufactured with potassium hydroxide, ammonia, urea, and phosphoric acid. This high-quality formulation provides a safe and efficient source of NPK that can be applied throughout the growing cycle.

PRODUCT SPECIFICATIONS

Guaranteed Analysis: 18% nitrogen, 3% phosphorus, 3% potash

Ingredients: Aqua Ammonia, Phosphoric Acid, Potassium hydroxide, Urea, Water

Weight: 10 lbs

pH: 7.1-7.3

Color: Clear, liquid

Odor: Odorless, slight ammonia

FEATURES & BENEFITS

High nutrient recoverability

Gro-Mor 18-3-3 is produced using phosphoric acid consisting of 100% orthophosphate. Orthophosphate is the form of phosphate that plants can absorb and use for chemical processes in the plant. Products with other forms of phosphate, polyphosphates, require certain temperature, moisture, and biological conditions available in the soil before the phosphate is useful to the plant.

tillering and heading will increase yields and protein content.

Lawn and Turf

Gro-Mor Plant Food Co. 18-3-3 is the perfect formulation for grasses and turf. The high ratio of nitrogen gives lawns and turf a deep green color and promotes vigor from cutting to cutting.

Kick start your crop

Foliar feeding your small grain crop with Gro-Mor Plant Food Co 18-3-3 when the crop is

APPLICATION RECOMMENDATIONS

Please contact your Gro-Mor rep for best results.

SMALL GRAINS:

▶ 4-5 Gal Foliar

LAWN:

▶ 1 gal per 5 gal water top-dressed

PASTURE:

▶ 4-5 gal foliar

GRASS HAY:

▶ 4-5 gal foliar

FREQUENTLY ASKED QUESTIONS

Q: Can Gro-Mor 18-3-3 be tank mixed with other in-furrow treatments such as biologicals, insecticides, or micro-nutrients?

A: Before tank mixing any additional products, please perform a jar test. Gro-Mor 18-3-3 mixes with most biologicals and insecticides. Before tank mixing any additional products, please perform a jar test. All micronutrient and macronutrient additions must be fully chelated.

Q: Can Gro-Mor 18-3-3 nitrify my soil in place of dry fertilizer?

A: Gro-Mor 3-18-18 is designed to supplement a solid nutritional program with targeted placement of key nutrients at critical growth periods.

Q: Is Gro-Mor 18-3-3 safe for foliar application?

A: Gro-Mor 18-3-3 is made with food grade materials that carry a very low salt index, making it safe for foliar application. Please contact your Gro-Mor rep for best practices.