

Technical Data



DIRECTIONS FOR USE

The quality and composition of PrG[™] allows placement directly into the root zone with little risk of tissue damage, giving PrG greater efficacy and more application flexibility.

PrG can be applied:

- with versatile planter placement options
- broadcast or banded over the top of or next to the seed zone
- · as a topdress or sidedress application
- as a foliar treatment
- through fertigation
- with crop protection products

Broadcast application may reduce PrG efficiency.

USE RATE SUMMARY TABLE

At Planting Application Rates	Gallons Per Acre
Field and Row Crops	0 - 20
Vegetables and Fruit Crops	0 - 20 or 2% in Transplant Solution
Orchards and Vineyards	0 - 20 or 2% in Transplant Solution

In-Season Application Rates - Per Application

Field and Row Crops	1 - 20	Sidedress or Fertigation
Vegetables and Fruit Crops	1 - 20	Sidedress or Fertigation
Orchards and Vineyards	1 - 20	Soil Application or Fertigation

Foliar Application Rates - Per Application

Field and Row Crops	0.25 - 3
Vegetables and Fruit Crops	0.25 - 3
Orchards and Vineyards	0.25 - 3

Composition Guaranteed Analysis

Total Nitrogen (N) 9.00%

1.00% Nitrate Nitrogen 7.00% Ammoniacal Nitrogen 1.00% Urea Nitrogen

Available Phosphate (P_2O_5) 24.00%

> Soluble Potash (K_2 O) 3.00%

Iron (Fe) 0.10% 0.10% Water Soluble Iron (Fe)

Molybdenum (Mo)

Warning: The application of fertilizer materials containing molybdenum may result in forage crops containing levels of molybdenum which are toxic to ruminant animals.

Derived from: Ammonium Nitrate, Ammonium Sulfate, Urea, Superphosphoric Acid, Potassium Polyphosphate, Ferrous Sulfate, Sodium Molybdate





Directions For Use General Guideline:

For proper agronomic application rates suitable for your geographical area or the maximum allowable non-nutrient application rate per acre, consult a trained soil specialist at AgroLiquid or call or write to AgroLiquid with the address provided.

PrG[™] is used primarily for the application of phosphorus, but is partnered with nitrogen, potassium, and micronutrients for maximum performance. PrG[™], through Flavonol Polymer Technology, contains both orthophosphate and carbon-protected polymer phosphate to provide readily available and controlled-release phosphorus with minimal danger of tie-up in the soil.

Сгор	In-Furrow
Corn (Grain) 30" Row Spacing	2-10 gal/A
Corn (Silage) 30" Row Spacing	2-10 gal/A
Soybeans 30" Row Spacing	1-3 gal/A
Soybeans 15" Row Spacing	2-7 gal/A
Sorghum	1-3 gal/A
Dry Beans	0-3 gal/A
Cotton	0-5 gal/A
Sugarbeet	0-3 gal/A
Canola Drilled	2-5 gal/A
Wheat (Spring or Winter)	2-10 gal/A
Potato	2-10 gal/A Direct contact with the seed piece
Alfalfa	1-3 gal/A

In-Season Soil Application Recommendations RATE: 1-20 gallon/acre

Corn Sidedress

Soybean 30" Rows Sidedress

Cotton Sidedress

Sugarbeet Sidedress

Wheat Topdress application up to growth stage Feekes 4

Potato Sidedress

Alflafa Topdress

Broadcast, or banded not less than 2" from the seed furrow, surface banded, or applied through drip irrigation at the base of the plant RATE: 1-20 gallon/acre Corn Canola Tobacco Soybean Wheat Apples Sorghum Potato **Tree Nuts Dry Beans** Alfalfa **Tree Fruit** Vegetables Cotton Grapes Sugarbeet Tomato

Foliar Application Recommendations RATE: 0.25-3 gallon/acre

Corn Apply up to kernel dough whenever additional phosphorus is needed

Sovbean 30" and 15" Rows Apply up to R4 whenever additional phosphorus is anticipated or observed

Sorghum Apply up to kernel dough whenever additional phosphorus is needed

Dry Beans Apply up to R4 whenever additional phosphorus is anticipated or observed

Cotton

Apply up to flowering whenever additional phosphorus is anticipated or observed

Sugarbeet Apply at any stage whenever additional phosphorus is anticipated or observed

Canola

Apply at any growth stages from 2 (rosette) to stage 7 (seed set) whenever additional phosphorus is anticipated or observed

Wheat

Apply at any growth stages from Feekes 4 up to Feekes 11.1 (kernel milk stage) whenever additional phosphorus is anticipated or observed

Potato

Apply at any growth stages from 2 (rosette) to stage 7 (seed set) whenever additional phosphorus is anticipated or observed

Alfalfa

Apply to 6" or more of growth at any time during the season but not later than 10 days prior to cutting

Please consult with an AgroLiquid Sales Account Manager or Agronomist for further direction when utilizing rates higher than the lower limit of the given range.



2% in transplant solution

during transplanting.

Division of COG Marketers, Ltd.

NOTE: Information regarding the contents and levels of metals in this product is available on the internet at http://www.aapfco.org/metals.html

