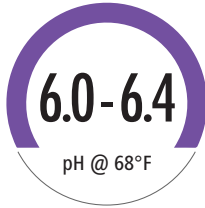




Technical Data



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 (P₂O₅)

24.00%

Soluble Potash (K₂O)

3.00%

Iron (Fe)

0.10%

0.10% Water Soluble Iron (Fe)

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



Guaranteed by: AgroLiquid
Division of COG Marketers, Ltd.
3055 W M-21
St. Johns, MI 48879
agroliquid.com



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.

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

2% in transplant solution during transplanting.

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

Alfalfa

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
Cotton	Grapes	Vegetables
Sugarbeet	Tomato	

Foliar Application Recommendations

RATE: 0.25-3 gallon /acre

Corn

Apply up to kernel dough whenever additional phosphorus is needed

Soybean 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.

