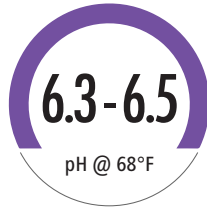




### Technical Data



#### DIRECTIONS FOR USE

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

#### PrimAgro P can be applied:

- with versatile planter placement options, including in-furrow applications
- broadcast or banded over the top of the seed zone
- as a topdress or sidedress application
- as a foliar treatment
- through fertigation
- with crop protection products

Broadcast application may reduce PrimAgro P 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)

**8.00%**

1.00% Nitrate Nitrogen  
6.00% Ammoniacal Nitrogen  
1.00% Urea Nitrogen

### Available Phosphate (P<sub>2</sub>O<sub>5</sub>)

**22.00%**

### Soluble Potash (K<sub>2</sub>O)

**2.00%**

### Sulfur (S)

**1.00%**

1.00% Combined Sulfur

### Molybdenum (Mo)

**0.0005%**

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

#### ALSO CONTAINS NON PLANT FOOD INGREDIENTS

Contains 401 million total colony forming units per gallon (4.01x10<sup>8</sup> total CFU/gallon) of the following bacteria:

*Bacillus subtilis* . . . . . 5.30x10<sup>4</sup> CFU/ml  
*Bacillus methylotrophicus* . . . 5.30x10<sup>4</sup> CFU/ml

**WARNING:** This product contains molybdenum (Mo). Crops high in molybdenum can be toxic to ruminant animals. Use only according to manufacturer's directions. Microorganisms exempt from CFR requirements – 40 CFR 725. Store in a cool, dark place to maximize shelf life. Expires 12 months from delivery date.



**Guaranteed by: AgroLiquid**  
Division of COG Marketers, Ltd.  
3055 W M-21  
St. Johns, MI 48879  
[agroliquid.com](http://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.

Enriched with colonizing populations of phosphorus-oxidizing microbes and a proprietary blend of organically derived BioActivites™, PrimAgro P™ delivers both ortho- and carbon-protected polymer phosphate, providing available phosphorus throughout the growing season. PrimAgro™ Technology allows poor soils to more effectively hold applied nutrients. In better soils, the technology stimulates fungal and bacterial decomposition that releases phosphorus held within organic matter.

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 or fertigation

#### Alfalfa

Apply prior to, or within 14 days after spring green-up, and/or 0 - 7 days after cutting as a broadcast application

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.

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



**GS07**  
**WARNING - Irritant: Eyes, Skin**