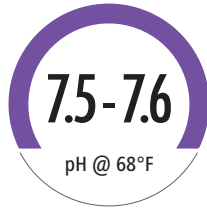




### Technical Data



#### DIRECTIONS FOR USE

PrimAgro N™ should be applied using any method that would enable placement in the vicinity of, but not in direct contact with, the plant roots or seeds.

#### PrimAgro N can be applied:

- versatile planter placement options (away from seed)
- broadcast application prior to or following planting
- application through drip or overhead irrigation (including traveling gun-type irrigation and water wheel irrigation)
- band application below seed placement with strip tillage equipment
- surface band at planting several inches to the side of the seed placement line
- sidedress application to the soil surface or injected

PrimAgro N is not seed safe at normal application rates and should not be applied to crop foliage as tissue burn can occur. An exception to this is with early topdress applications to small grain crops. Although some burn may occur in certain environmental conditions, those situations have not been shown to affect subsequent growth, quality, or yield.

#### Use Rate Summary Table

At Planting Application Rates	Gallons Per Acre	
Field and Row Crops	0-10	
Vegetables and Fruit Crops	0 - 30*	
Orchards and Vineyards	0 - 30*	
In-Season Application Rates - Per Application		
Field and Row Crops	0-100	Sidedress or Fertigation
Vegetables and Fruit Crops	0-100	Sidedress or Fertigation
Orchards and Vineyards	0-100	Soil Application or Fertigation
Foliar Application Rates - Per Application		
Field and Row Crops	Not recommended	
Vegetables and Fruit Crops	Not recommended	
Orchards and Vineyards	Not recommended	

\* = Not recommended in transplant solution.

## Composition Guaranteed Analysis

### Total Nitrogen (N)

**30.00%**

6.60% Nitrate Nitrogen  
5.70% Ammoniacal Nitrogen  
17.70% Urea Nitrogen

### Sulfur (S)

**1.00%**

1.00% Combined Sulfur

Derived from: Ammonium Nitrate, Ammonium Sulfate, Urea

#### ALSO CONTAINS NON PLANT FOOD INGREDIENTS

Contains 56.8 million total colony forming units per gallon (5.68x10<sup>7</sup> total CFU/gallon) of the following bacteria:

*Bacillus subtilis*. . . . . 1.50x10<sup>4</sup> CFU/ml

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**



## 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.

PrimAgro N™ is a fast-acting 30% nitrogen fertilizer containing sulfur. PrimAgro N is stabilized through proprietary Flavonol Polymer Technology that protects the nitrogen while reducing losses from nitrate leaching and ammonia or urea volatility. PrimAgro N contains a proprietary formulation of nitrogen-fixing bacteria and BioActivites™ that further enhance the sequestration of atmospheric nitrogen in the root zone.

Crop	In-Furrow
Corn (Grain)	0-3 gal/A
30" Row Spacing	
Corn (Silage)	0-3 gal/A
30" Row Spacing	
Wheat	0-10 gal/A

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: 1-100 gal/A

Corn	Cotton	Potato
Soybean	Sugarbeet	Alfalfa
Sorghum	Canola	
Dry Beans	Wheat	

### RATE: 1-30 gal/A

Grapes	Apples	Vegetables
Tomato	Tree Nuts	
Tobacco	Tree Fruit	

## In-Season Soil Application Recommendations

**RATE: 1-100 gal/A**

### Corn

Sidedress or fertigation

### Soybean

Sidedress or fertigation

### Sorghum

Sidedress or fertigation

### Dry Beans

Sidedress or fertigation

### Cotton

Sidedress or fertigation

### Sugarbeet

Sidedress or fertigation

### Canola

Topdress or fertigation

### Wheat

Topdress or fertigation

### Potato

Sidedress or fertigation

### Alfalfa

Sidedress or fertigation

### Grapes

Banded or through drip irrigation

### Tomato

Banded or through drip irrigation

### Tobacco

Banded or through drip irrigation

### Tree Fruit

Banded or through drip irrigation

### Tree Nuts

Banded or through drip irrigation

### Vegetables

Banded or through drip irrigation

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.

