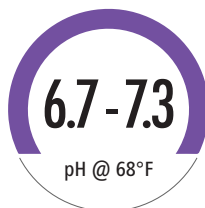




## Technical Data



### DIRECTIONS FOR USE

eNhanCe™ offers several distinct usage opportunities:

- combined with nitrogen solutions to provide increased nitrogen usability.
- combined with a liquid fertilizer program as a sulfur source.
- in-furrow as a sulfur source.
- as a foliar treatment

eNhanCe is primarily a nitrogen supplement to improve the efficiency of liquid UAN fertilizers. Add two gallons per ton of 28% UAN, or 2.25 gallons per ton of 30% or 32% UAN solution.

### Use Rate Summary Table

At Planting Application Rates	Gallons Per Acre	
Field and Row Crops	0-1	
Vegetables and Fruit Crops	0 - 10*	
Orchards and Vineyards	0 - 10*	
In-Season Application Rates - Per Application		
Field and Row Crops	0-20	Sidedress or Fertigation
Vegetables and Fruit Crops	0-20	Sidedress or Fertigation
Orchards and Vineyards	0-20	Soil Application or Fertigation
Foliar Application Rates - Per Application		
Field and Row Crops	0-0.75	
Vegetables and Fruit Crops	0-0.75**	
Orchards and Vineyards	0-0.75**	

\* = Not recommended in transplant solution.

\*\* = 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.

## Composition Guaranteed Analysis

*Total Nitrogen (N)*

**7.00%**

7.00% Ammoniacal Nitrogen

*Sulfur (S)*

**8.70%**

8.70% Combined Sulfur

*Manganese (Mn)*

**0.07%**

0.07% Water Soluble Manganese (Mn)

*Total Zinc (Zn)*

**0.07%**

0.07% Water Soluble Zinc (Zn)

Derived from: Ammonium Sulfate,  
Manganese Sulfate, Zinc Sulfate



**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.

eNhance™ is a nutritional supplement that combines Flavonol Polymer Technology with the proper micronutrients and enzymes to produce greater nitrogen utilization. Using eNhance as part of a nitrogen-management program may allow conventional nitrogen solutions to be applied at reduced rates while still maintaining optimal yield potential. By working within the plant, eNhance nutritionally fortifies the crop to use nitrogen more efficiently. In addition to reducing applied nitrogen rate, eNhance is an excellent source of crop-available sulfur.

Crop	In-Furrow
Corn (Grain)	0-1 gal/A
30" Row Spacing	
Corn (Silage)	0-1 gal/A
30" Row Spacing	
Soybeans	0-0.5 gal/A
30" Row Spacing	
Soybeans	0-0.5 gal/A
15" Row Spacing	
Sorghum	0-0.5 gal/A
Dry Beans	0-0.25 gal/A
Cotton	0-0.25 gal/A
Sugarbeet	0-0.25 gal/A
Canola	0-0.25 gal/A
Wheat	0-1 gal/A
(Spring or Winter)	
Potato	0-1 gal/A

### In-Season Soil Application Use Rate Per Application

<b>Corn</b> Sidedress; RATE: 1-20 gal/A	<b>Tomato</b> Banded or through drip irrigation during the growing season; RATE: 1-20 gal/A
<b>Soybean 30" Rows</b> Sidedress; RATE: 1-20 gal/A	<b>Tobacco</b> Banded or through drip irrigation during the growing season; RATE: 1-20 gal/A
<b>Sorghum</b> Sidedress; RATE: 1-20 gal/A	<b>Apples</b> Banded or through drip irrigation during the growing season; RATE: 1-20 gal/A
<b>Dry Beans</b> Sidedress; RATE: 1-20 gal/A	<b>Tree Nuts</b> Banded or through drip irrigation during the growing season; RATE: 1-20 gal/A
<b>Cotton</b> Sidedress; RATE: 1-20 gal/A	<b>Other Tree Fruits</b> Banded or through drip irrigation during the growing season; RATE: 1-20 gal/A
<b>Sugarbeet</b> Sidedress; RATE: 1-20 gal/A	<b>Vegetables</b> Broadcast, surface banded or through drip irrigation during the growing season; RATE: 1-20 gal/A
<b>Canola</b> Topdress; RATE: 1-5 gal/A Fertigation; RATE: 1-20	
<b>Wheat</b> Topdress; RATE: 1-5 gal/A Fertigation; RATE: 1-20	
<b>Potato</b> Sidedress or fertigation; RATE: 1-20 gal/A	
<b>Alfalfa</b> Topdress RATE 1-5 gal/A Fertigation RATE: 1-20	
<b>Grapes</b> Broadcast, surface banded or through drip irrigation at bud break or during the growing season; RATE: 1-20 gal/A	

### Foliar Application Recommendations RATE: 0-0.75 gal/A unless otherwise noted

<b>Corn</b>
<b>Soybean 30" and 15" Rows</b>
<b>Sorghum</b>
<b>Dry Beans</b>
<b>Cotton</b>
<b>Sugarbeet</b>
<b>Canola</b>
<b>Wheat</b>
<b>Potato</b>
<b>Alfalfa</b>
<b>Grapes</b>
<b>Tomato</b>
<b>Tobacco</b>
<b>Apples</b>
<b>Tree Nuts</b>
<b>Other Tree Fruits</b>
<b>Vegetables</b>

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: 1-10 gal

Corn	Canola	Tobacco
Soybean	Wheat	Apples
Sorghum	Potato	Tree Nuts
Dry Beans	Alfalfa	Tree Fruit
Cotton	Grapes	Vegetables
Sugarbeet	Tomato	

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.

