

GUARANTEED ANALYSIS: 30-0-0

Total Nitrogen (N) 30.00%

Derived From: Urea and Ammonium Nitrate.

PHYSICAL PROPERTIES:

Form: Liquid

Appearance: Clear to slightly hazy, light brown, having a slight characteristic odor.

Weight: 10.85 lb/gal, 1.30 kg/L

pH: 7.0-8.0

CAUTION:

Keep out of reach of children. The liquid and mists may be irritating to the eyes and skin. Inhalation of mists may be irritating to the entire respiratory tract. Ingestion of this product may cause gastrointestinal, cardiovascular, and central nervous system effects.

STORAGE & DISPOSAL:

Do not store this product below 40°F (4°C) or above 75°F (24°C). Keep product in original container. Do not transfer into food or drink containers. Triple rinse container when empty for recycling. Always dispose of container in accordance with local, state, and/or federal regulations.

CONDITIONS OF SALE:

The information contained in this bulletin is believed to be accurate and reliable. Buyer and user acknowledge and assume all liability resulting from the use of this material. Follow directions carefully. Timing, method of application, weather, plant and soil conditions, and other factors are beyond the control of the seller.



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This product contains Micro Carbon Technology® (MCT), a proprietary blend of very small organic molecules that allow for more effective absorption of nutrients by plants.

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Advanced Nitrogen That Stays Where Crops Need It

SUPER NITRO®, carbon-complexed with Micro Carbon Technology®, is a nitrogen source that can be foliar-applied, according to label directions, without the risk of phytotoxicity. It can also be soil-applied for nitrogen release while keeping it stable in the root zone. It reduces nitrogen losses from leaching and volatilization. SUPER NITRO enhances cellular respiration that promotes a longer productive crop life.

BENEFITS OF USE:

- Resists nitrogen leaching and volatilization to remain water soluble & available to plant roots
- Provides quick crop response & can be applied just prior to actual crop need
- Moves with irrigation water to aid in proper placement
- Can be tank-mixed to improve availability of other nitrogen solutions
- Is non salt-forming

DEFICIENCY SYMPTOMS—WHEN TO APPLY:

- Chlorosis, usually appearing on older leaves first
- Slow growth & stunted plants
- Lower protein, fewer leaves, and early maturity
- Reduced yield potential

METHOD OF APPLICATION	SUGGESTED RATES		
	Field Crops, Sod, and Specialty Crops	Tree or Vine Crops	
Foliar band application at 50% coverage	Up to 1 gal/ac, 10 L/ha	Up to 6 oz/1000 ft², 210 mL/100 m²	—
Foliar broadcast or sprinklers: solid, set, linear, or pivot (100% speed)	Up to 2 gal/ac, 20 L/ha	Up to 12 oz/1000 ft², 420 mL/100 m²	Up to 4 gal/ac, 40 L/ha
Soil banded or injected through drip tape or micro sprinklers.	Up to 4 gal/ac, 40 L/ha	Up to 24 oz/1000 ft², 840 mL/100 m²	Up to 8 gal/ac, 80 L/ha
Soil broadcast spray incorporated, flood or furrow irrigated	Up to 8 gal/ac, 80 L/ha	Up to 48 oz/1000 ft², 1.68 L/100 m²	Up to 16 gal/ac, 160 L/ha

APPLICATION INSTRUCTIONS:

SHAKE WELL BEFORE USING. Designed for soil and/or foliar application. Can be applied in combination with compatible plant growth regulators, pesticides, or other liquid fertilizers. If compatibility is in question, jar test a small quantity. Do not foliarly apply this product in concentrations greater than 10% without a preliminary foliar test.

