



# **DIRECTIONS FOR USE**

Nitro-Sul is the original nitrogen-sulfur plant nutrient solution instrumental in unlocking the full potential of your fertility program. Nitro-Sul is a clear liquid containing 12% N and 26% S and is the most popular S-containing product used in the fluid fertilizer industry. Nitro-Sul is compatible with N solutions and complete (N-P-K) liquid blends that are neutral to slightly acidic. In addition to its wide adaptability for use in clear liquid blends, it is also well suited for use in suspensions.

Nitro-Sul aids in increasing crop yields and stretching fertilizer dollars by improving the Nitrogen-Sulfur balance and helps in maintaining necessary sulfur levels in sulfur deficient soils. Nitro-Sul helps solubilize other nutrients in the soil like phosphorus and micronutrients such as zinc, manganese, iron, and copper for better plant utilization.

Nitro-Sul contains nitrogen in the ammoniacal form and sulfur as thiosulfate. Thiosulfate sulfur is unique in that it exists in two oxidation states. This gives it enhanced pathways of availability more suitable to the sulfur uptake patterns of most plants. When applied to soils, Nitro-Sul immediately begins to oxidize to sulfate-sulfur. Within 1 to 3 weeks, depending on soil temperature, soil type and rate of application, most of the thiosulfate sulfur converts to sulfate-sulfur.

## **CAUTION!**

Keep out of reach of children

Do not swallow, store below 120 degrees F.

### **GUARANTEED ANALYSIS**

Total Nitrogen (N)	12.0%
As ammoniacal nitrogen	
Total Sulfur (S)	26.0%
Derived from ammonium thiosulfate	

## **CONDITIONS OF SALE**

Recommendations for the use of this product are based upon factors believed to be reliable. However, because time, place, rate of application, weather, and other conditions of use are beyond the control of the manufacturer, no written or implied warranty is given for product performance. The seller warrants that this product meets the criteria published in its product specifications. THIS LIMITED WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS. YOU MAY HAVE OTHER RIGHTS THAT VARY FROM STATE/JURISDICTION TO STATE/JURISDICTION.

Store out of direct sunlight and shake well before using. Always do a compatibility check to ensure proper mixing.

All liquid fertilizers must be applied using liquid fertilizer spraying tips.

For More Information Visit www.agritecint.com

Information regarding the contents and levels of metals in this product is available on the internet at <a href="http://www.aapfco.org/metals.html">http://www.aapfco.org/metals.html</a>

### MANUFACTURED FOR AND DISTRIBUTED BY:

AgriTec International

3329 N I-35 Frontage Rd Gainesville, TX 76240



55 U.S. GALLONS (208.2 liters) Net Weight: 588.5 lbs, (266.9 kgs) Density: 10.7 lbs/gal at 68 degrees F

275 U.S. GALLONS (1,040.88 liters) Net Weight: 2,942.5 lbs. (1,334.7 kgs) Density: 10.7 lbs/gal at 68 degrees F FLO Nutrients





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Total Sulfur (S)

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55 U.S. GALLONS (208.2 liters) Net Weight: 610.5 lbs, (276.92 kgs) Density: 11.1 lbs/gal at 68 degrees F

275 U.S. GALLONS (1,040.88 liters) Net Weight: 3,052.5 lbs. (1,384.59 kgs) Density: 11.1 lbs/gal at 68 degrees F