



SELECT NUTRIENTS

NITRO-S™

LIQUID SULFUR PRODUCTS

PRODUCT INFORMATION

Nitro-S™ is derived from urea and ammonium thiosulfate and provides two forms of nitrogen and two forms of sulfur making the application efficient and effective to meet crop needs. Half of the sulfur is available immediately and the other half releases over time for season long nutrient availability. The thiosulfate is a urease and nitrification inhibitor that extends the availability of liquid nitrogen and provides the foundation for increased yield performance.

FEATURES

- 100% water soluble
- User friendly
- Low rates per acre
- Will not rust equipment

BENEFITS

- Slows urease and nitrification activity
- Enhances the decomposition of heavy crop residue
- Enhances phosphate uptake
- Enhances iron and manganese availability
- Consistent yield increases
- Excellent source of season-long nitrogen and sulfur

FREQUENTLY ASKED QUESTIONS

Q: What is the analysis of Nitro-S?

A: Nitro-S (20-0-0-8S) contains urea and ammonium thiosulfate, thus providing two forms of nitrogen and two forms of sulfur.

Q: What is the function of sulfur?

A: Sulfur is an essential nutrient with many functions. Sulfur produces more protein at a higher quality, enhances the decomposition of heavy crop residues and much more.

Q: Is the sulfur immediately available to the plant?

A: Half of the sulfur is available immediately and the other half releases over time.

GUARANTEED ANALYSIS

Total Nitrogen (N).....20.0%
 3.7%...Ammoniacal Nitrogen
 16.3%...Urea Nitrogen

Sulfur (S) 8.0%
 8.0%...Combined Sulfur

Derived from: urea, ammonium thiosulfate

PHYSICAL PROPERTIES

pH.....7.5
 Specific Gravity.....1.2 @ 68°F
 Density..... 10.1 lbs/gal
 Equilibrium Temperature..... 14°F

APPLICATION

	Application	Use Rate (per acre)	Timing
Row crops	Soil	As directed	Banded or broadcast
Corn, soybean, and wheat	Foliar	1 - 2 gallons	vegetative stage



FOR MORE INFORMATION
 800-831-4815
 png@andersonsinc.com
 AndersonsPlantNutrient.com

