

How Sulf-N[®] Ammonium Sulfate Stacks Up

On field after field, Sulf-N[®] ammonium sulfate fertilizer has proven to be an excellent, cost-effective source of nitrogen and sulfur, two essential plant nutrients. As a high-analysis fertilizer, Sulf-N[®] ammonium sulfate packs 900 pounds of total plant food per ton, making more efficient use of your fertilizer bins.

It also offers many other agronomic advantages over other fertilizer products, including:

- Lower susceptibility to nitrogen loss via ammonia volatilization than urea-based products.
- Lower susceptibility to nitrogen loss via leaching and/or denitrification than nitrate-based products.
- Enhances the efficiency of phosphorus, boron, zinc, iron, manganese and copper.
- Enhances the efficiency of urea.

Review the table below to see how Sulf-N® ammonium sulfate stacks up against other fertilizers.

	Granular Ammonium Sulfate	Granular Elemental Sulfur	Powdered Gypsum	Pelletized Gypsum	Common Sulfur-Enriched Phosphates
Total Sulfur (%)	24	90	17 - 18	17 - 18	10 - 15
Sulfate Sulfur (%)	24	0	17 - 18	17 - 18	5 - 7.5
Elemental Sulfur (%)	0	90	0	0	5 - 7.5
Highly Water Soluble					
Highly Readily Available Sulfate Sulfur					
Easy Handling					
Blendable with Urea					
The values presented in this table are be interpreted as product specification			🔵 Yes 🛑 No	Research Underwa	ıy

Performance Comparison of Sulf-N[®] Ammonium Sulfate

Contact AdvanSix

To learn more about the benefits of Sulf-N[®] Ammonium Sulfate, visit AdvanSix.com or SulfN.com or call: 1-844-890-8949 (toll free, U.S./Can.) +1-973-526-1800 (international)

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