



Ammonium Sulfate Granular (AMS)

20-0-0-24S – Premium Blendable Grade



Consistent fertilizer quality delivers sulfur to crops with better product management and increased crop yields. **Ammonium sulfate** delivers nitrogen and sulfur to crops in one granule.

- Contains 20.5% nitrogen (N) as ammonium and 24% sulfur (S) as sulfate
- Both N and S forms available for in season crop uptake
- Granulated product for better flowability and less risk of dust formation
- The ammonium poses a low risk to N leaching
- Better crush strength and consistent size guide number (sgn)
- Ease of blending and storing due to high-end product quality

MANAGEMENT PRACTICES

- Observe safe rates in seedrow application. Lower potential for seed injury compared to ATS (liquid sulfur).
- Risk of gaseous loss of ammonium is low if soil surface pH is less than seven. Loss can be further reduced if subsurface banded or applied just before rainfall or irrigation.
- Account for the N content of ammonium sulfate as a significant value to your crop

AGRICULTURE USE

- An excellent source of nitrogen and sulfur for your crop
- The N content is significant and can be counted on when creating a nutrient management plan
- A flexible source of S well suited to broadcast, banding or application at seeding

PRODUCT DESCRIPTION

- Produced from a reaction of sulfuric acid and heated ammonia at Redwater, Alberta
- Nutrien ASG is a high quality pure white ammonium sulfate fertilizer made for farm use – it is not a by-product

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