

# GRANULAR AMMONIUM SULFATE

VS

# GRANULAR ELEMENTAL SULFUR

## What is Ammonium Sulfate? (AMS)

A fertilizer containing 21% ammonium-N and 24% sulfate-S

## What is Elemental Sulfur? (S)

Sulfur bentonite or co-granulated sulfur product



### AMS



Water-soluble



Readily plant-available S



May be used to correct in-season S deficiencies

### ELEMENTAL S

Water-insoluble



ES

Not available unless ES is oxidized to  $SO_4-S$ , disintegrated ES particles are clustered without dispersion, impeding initial ES oxidation



Once the particles get to oxidize they become available



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