



Our Leading
Bentonite Sulfur
+ AMS

KegRiver
PREMIUM SULFUR FERTILIZERS

12-0-0-50 FERTILIZER

Immediate + Season-Long Sulfur

Keg50S+™ is a blend of our top-selling Keg90S™ bentonite sulfur and ammonium sulfate (AMS), for immediate plant availability. Keg River’s bentonite sulfur is made with the highest quality bentonite clay. This provides faster, more complete breakdown from sulfur to plant-available sulfate throughout the growing season. Finer breakdown results in greater surface area exposure to soil microbes, for more rapid and consistent oxidization.

Keg50S+™ is a convenient way for dealers to increase sulfur bin analysis. Pre-blended with dust suppressant applied at load-out, Keg50S+™ provides increased safety and cleaner handling.

Benefits of Keg50S+™

- Apply alone or in a fertilizer blend
- Application rate is based on agronomic recommendations from soil tests & crop removal rates of sulfur
- If soil sulfur is deficient, Keg50S+™ provides soluble sulfate to crops immediately requiring plant available sulfate
- With repeat applications, the Keg90S™ in this blend improves soil populations of sulfur-processing bacteria—making the soil more efficient in converting elemental sulfur to sulfate

SPECIFICATIONS	
Guaranteed Analysis:	12-0-0-50
Angle of Repose:	29° — Keg90S™ 33° — Ammonium Sulfate
Size guide number:	260 — Keg90S™ 240-280 — Ammonium Sulfate
Bulk Density:	65 lb/ft ³ (1,041 kg/m ³)

APPLICATION RATES			
Keg50S+™ Blend (lbs)	Total S (lbs)	Total SO ₄ (lbs)	Total Elemental S (lbs)
58% AMS, 42% Keg90S+™	50% of Blend	14% of Blend, 28% of Total S	37% of Blend, 74% of Total S
20	10	2.7	7.3
30	15	4.0	11.0
40	20	5.4	14.6
50	25	6.8	18.2
60	30	8.1	21.9
70	35	9.5	25.5
80	40	10.8	29.2
90	45	12.2	32.9
100	50	13.5	36.5