



**GROUND ALUMINUM SULFATE
IRON FREE GRADE**
Chemical Formula: $\text{Al}_2 (\text{SO}_4)_3 \cdot 14 \text{H}_2\text{O}$

CHEMICAL PROPERTIES

<i>Component</i>	<i>Specification Limits</i>		
	<i>Min.</i>	<i>Max.</i>	<i>Typical</i>
Al ₂ O ₃	17%	-	17.1%
Fe	-	22 ppm	17 ppm
Basicity as Free Al ₂ O ₃	0	0.4%	0.1%
Insoluble	-	0.02%	0.01%

PHYSICAL PROPERTIES

Particle Size (Regular Grind)

On 4 Mesh	None	
On 10 Mesh	-	10.0%
Thru 10 Mesh	90.0%	

Average Bulk Density

62 - 71 Pounds Per Cubic Foot

PACKAGING

50 Pound and 100 Pound Bags
Sling Bags (semi-bulk)
Bulk Trucks
Rail Cars

QUALITY

This Product meets the specifications of American Water Works Association Standard B403-03 for the treatment of potable water systems and is also certified by NSF as meeting Standard 60.

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2601 Cannery Avenue
Baltimore, Maryland 21226-1595

TEL (410) 354-0100 FAX (410) 354-1021