

Product Name: 220GR Sulfate of Potash 0-0-50 17S

Source: Wynyard, Saskatchewan, Canada

Alternative Names: K₂SO₄, Potassium Sulfate, SOP

Chemical Composition		
Constituent	Symbol	Guarantee
Potassium Oxide (equivalent)	K ₂ O	50% min
Sulfur	S	17% min
Chloride	Cl	0.5% max

Particle Size Distribution, Cumulative % Retained			
Tyler Mesh	US Mesh	Opening (mm)	Typical Range
7	7	2.80	0-15
8	8	2.38	5-55
9	10	2.00	50-90
10	12	1.68	85-99
12	14	1.41	95-100
16	18	1.00	98-100

Physical Properties	
Measurement	Typical
Bulk Density	60-80 lb/ft ³ [960-1280 kg/m ³]
Color	Beige / Grey
SGN	235
UI	55-65
Angle of Repose	30°



Packaging: Available for bulk shipment and packaged in totes.

Note: This information is based on the present state of knowledge. Typical measures are based on historic data and should not be construed as a guarantee of the product since individual samples may fall outside of the specified range.

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