

MID GRANULAR

0-0-50 17S

Product Name: Mid Granular Sulfate of Potash 0-0-50 17S

Source: Ogden, Utah, U.S.A.

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	0.8% max

Particle Size Distribution, Cumulative % Retained			
Tyler Mesh	US Mesh	Opening (mm)	Typical Range
7	7	2.83	0-16
8	8	2.38	20-39
9	10	2.00	45-65
10	12	1.68	71-85
12	14	1.41	91-97
14	16	1.19	97-100

Physical Properties	
Measurement	Typical
Bulk Density	80-85 lb/ft ³ [1280-1360 kg/m ³]
Color	Brown
SGN	210
UI	40-50
Angle of Repose	35°



Packaging: Available for bulk shipment and packaged in totes and bags.

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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