

STANDARD FINES

0-0-50 17S



Product Name: Standard Fines Sulfate of Potash 0-0-50 17S

Source: Ogden, Utah, United States

Alternative Names: K₂SO₄, Potassium Sulfate, SOP

Chemical Composition		
Constituent	Symbol	Guarantee (wt%)
Potassium oxide (equivalent)	K ₂ O	50% min
Sulfur	S	17% min
Chloride	Cl	0.8% max
Insolubles	—	4% max

Particle Size Distribution, Cumulative % Retained			
Tyler Mesh	US Mesh	Opening (mm)	Typical Range
48	50	0.297	0-92
80	80	0.177	80-97
150	140	0.105	92-100

Physical Properties	
Measurement	Typical
Bulk density	90-95 lb/ft ³ [1440-1520 kg/m ³]
Color	Off-white
Angle of repose	35°
pH	9-10



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 the specified range.

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Compass Minerals · 9900 W 109th Street · Overland Park, KS 66210

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