

## 0-0-50 17S

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

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

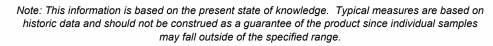
Alternative Names: K<sub>2</sub>SO<sub>4</sub>, Potassium Sulfate, SOP

Chemical Composition				
Constituent	Symbol	Guarantee		
Potassium Oxide (equivalent)	K <sub>2</sub> O	50% min		
Sulfur	S	17% min		
Chloride	CI	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 <sup>3</sup>	
Bulk Density	[1280-1360 kg/m³]	
Color	Brown	
SGN	210	
UI	40-50	
Angle of Repose	35°	

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



Compass Minerals • 9900 W 109<sup>th</sup> St. • Overland Park, KS 66210 800-551-8216

