30 GL 0-0-52 18S



Product Name: 30 GL Sulfate of Potash 0-0-52 18S

Source: Wynyard, Saskatchewan, Canada

Alternative Names: K₂SO₄, Potassium Sulfate, SOP

Chemical Composition				
Constituent	Symbol	Guarantee (wt%)		
Potassium oxide (equivalent)	K ₂ O	52% min		
Sulfur	S	18% min		
Chloride	Cl	0.5% max		
Insolubles	_	0.5% max		

Particle Size Distribution, Cumulative % Retained				
Tyler Mesh	US Mesh	Opening (mm)	Typical Range	
35	40	0.420	0-20	
48	50	0.297	10-45	
65	70	0.210	25-80	
100	100	0.149	55-98	
200	200	0.074	90-100	

Physical Properties		
Measurement	Typical	
Bulk density	80-105 lb/ft³ [1280-1680 kg/m³]	
Color	Pink	
Angle of repose	31°	
рН	6-9	



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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