

Product Name: 17GL 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	-	0.4% max

Particle Size Distribution, Cumulative % Retained			
Tyler Mesh	US Mesh	Opening (mm)	Typical Range
35	40	0.420	0-5
48	50	0.297	0-25
65	70	0.210	20-56
100	100	0.149	46-75
150	140	0.105	60-90
200	200	0.074	75-95

Physical Properties	
Measurement	Typical
Bulk Density	105-120 lb/ft ³ [1680-1920 kg/m ³]
Color	Pink
Angle of Repose	32°
pH	6-9



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

Organic Input Material:



This organic-listed form of Protassium+ premium sulfate of potash is approved by Ecocert for use in Organic Agriculture production conforming to the Canadian Organic Standard.

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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