

**POTASSIUM SULPHATE SOP (00-00-50)**

**PHYSICAL AND CHEMICAL PROPERTIES**

Form	: Granular
EC No.	: 231-915-5
CAS No.	: 7778-80-5
Chemical Formula	: $K_2SO_4$
Molecular Weight	: 174.26 g/mol
Bulk Density	: 1300 – 1400 kg/m <sup>3</sup>
Melting Point	: 1069°C
Color	: White
Odor	: Odorless

**TECHNICAL QUALITY AND CONDITIONS**

<b>Specifications</b>	<b>Unit</b>	<b>Typical Values</b>
Potash (as $K_2O$ )	%	50 Min
Sulphur	%	17 Min
Chloride	%	2.5 Max
Moisture	%	1.0 Max

*Above specific properties and specifications present approximate values and contain general information.*