



MOP

White Standard 60% K₂O

Chemical Analysis

Component	Typical, %	Guarantee, %
Potassium chloride (KCl)	97.4	95 min
in terms of K ₂ O	61.4	60 min
in terms of K	51.0	
Sodium chloride (NaCl)	2.4	
in terms of Na	1.0	
Magnesium (Mg)	0.01	
Calcium (Ca)	0.01	
Insolubles in water	0.01	
Moisture	0.05	0.5 max
Anticaking agent	Added	

*Product analyses are typical as tested at the mine site.

**Handling and transportation may affect the analysis of the delivered product.

Granulometry

Standard, mm	Cumulative wt%	
	Typical	Range
+1.7	0.4	0 – 2.1
+1	9.1	2 – 18
+0.63	36	17 – 54
+0.4	73	58 – 89
+0.2	95	91 – 99
+0.1	99.3	99 – 100
	Typical	
Size guide number (SGN)	50	

Physical Properties

Bulk density	1080 – 1180 kg/m ³
Angle of repose	25 – 29 degrees

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