



MOP

White Standard 60% K₂O

Chemical Analysis

Component	Typical, %	Guarantee, %
Potassium chloride (KCl) in terms of K ₂ O	97.8	95 min
in terms of K	61.7	60 min
Sodium chloride (NaCl) in terms of Na	2.1	
	0.8	
Magnesium (Mg)	0.01	
Calcium (Ca)	0.02	
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	0.1	0 – 0.3
+1	4.8	0.2 – 10
+0.63	30	10 – 47
+0.4	67	45 – 80
+0.2	95	90 – 98
+0.1	99.3	99 – 100
	Typical	
Size guide number (SGN)	50	

Physical Properties

Bulk density	1050 – 1180 kg/m ³
Angle of repose	26 – 32 degrees

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www.uralkali.com