



MOP

White Standard 62% K₂O

Chemical Analysis

Component	Typical, %	Guarantee, %
Potassium chloride (KCl) in terms of K ₂ O	98.3	98.2 min
in terms of K	62.0	62 min
Sodium chloride (NaCl) in terms of Na	1.5	
	0.6	
Magnesium (Mg)	0.01	
Calcium (Ca)	0.03	
Bromide (Br ⁻)	0.07	
Insolubles in water	0.02	
Moisture	0.08	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 rx delivered product.

Granulometry

Standard, mm	Cumulative wt%	
	Typical	Range
+1.7	0	0.0 – 0.1
+1	2.4	0.3 – 6.3
+0.63	30	18 – 42
+0.4	72	62 – 84
+0.2	96	93 – 98
+0.1	100	99 – 100
	Typical	
Size guide number (SGN)	51	

Physical Properties

Bulk density	1060 – 1170 kg/m ³
Angle of repose	25 – 30 degrees

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www.uralkali.com