



MOP

White Standard 60% K₂O

Chemical Analysis

Component	Typical, %	Guarantee, %
Potassium chloride (KCl)	97.8	95 min
in terms of K ₂ O	61.7	60 min
in terms of K	51.2	
Sodium chloride (NaCl)	2.3	
in terms of Na	0.9	
Magnesium (Mg)	0.01	
Calcium (Ca)	0.01	
Insolubles in water	0.01	
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 delivered product.

Granulometry

Standard, mm	Cumulative wt%	
	Typical	Range
+1.7	0.2	0 – 1
+1	5.8	1 – 12
+0.63	32	13 – 46
+0.4	74	58 – 83
+0.2	97	95 – 99
+0.1	100	99 – 100
	Typical	
Size guide number (SGN)	53	

Physical Properties

Bulk density	1030 – 1150 kg/m ³
Angle of repose	23 – 29 degrees

PJSC Uralkali

63, Pyatiletki St, Berezniki, Perm Region, Russia, 618426
E-mail: sales@uralkali-trading.com

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The latest version is always available on the website
www.uralkali.com