



MOP

White Fine 60% K₂O

Chemical Analysis

Component	Typical, %	Guarantee, %
Potassium chloride (KCl)	97.3	95 min
in terms of K ₂ O	61.4	60 min
in terms of K	50.9	
Sodium chloride (NaCl)	2.5	
in terms of Na	1.0	
Magnesium (Mg)	0.01	
Calcium (Ca)	0.02	
Insolubles in water	0.04	
Moisture	0.04	1.0 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	0.0	0 – 0.1
+0.63	0.3	0 – 0.5
+0.4	4.3	3 – 6
+0.2	39	36 – 43
+0.1	82	77 – 87
+0.063	93	91 – 96
	Typical	
Size guide number (SGN)	17	

Physical Properties

Bulk density	980 – 1110 kg/m ³
Angle of repose	27 – 31 degrees

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www.uralkali.com