



MOP

White Standard 62% K₂O

Chemical Analysis

Component	Typical, %	Guarantee, %
Potassium chloride (KCl)	98.4	98.2 min
in terms of K ₂ O	62.1	62 min
in terms of K	51.5	
Sodium chloride (NaCl)	1.5	
in terms of Na	0.6	
Magnesium (Mg)	0.01	
Calcium (Ca)	0.01	
Bromide (Br ⁻)	0.08	
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 rx delivered product.

Granulometry

Standard, mm	Cumulative wt%	
	Typical	Range
+1.7	0.1	0.0 – 0.2
+1	4.0	2 – 7
+0.63	29	23 – 40
+0.4	70	64 – 81
+0.2	97	95 – 99
+0.1	99.6	99 – 100
	Typical	
Size guide number (SGN)	52	

Physical Properties

Bulk density	1090 – 1160 kg/m ³
Angle of repose	24 – 35 degrees

Uralkali Trading SIA

7 Vesetas Street, Riga, LV-1013, Latvia
 Telephone: +371 67 152 055
 E-mail: sales@uralkali-trading.com

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