



# MOP

## White Fine 60% K<sub>2</sub>O

### Chemical Analysis

Component	Typical, %	Guarantee, %
Potassium chloride (KCl)	97.2	95 min
in terms of K <sub>2</sub> O	61.3	60 min
in terms of K	50.9	
Sodium chloride (NaCl)	2.6	
in terms of Na	1.0	
Magnesium (Mg)	0.01	
Calcium (Ca)	0.02	
Insolubles in water	0.04	
Moisture	0.03	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	0.2	0 – 0.8
+0.63	0.5	0 – 1.0
+0.4	4.0	0.5 – 8
+0.2	35	25 – 46
+0.1	79	71 – 92
+0.063	92	86 – 98
	Typical	
Size guide number (SGN)	16	

### Physical Properties

Bulk density	990 – 1100 kg/m <sup>3</sup>
Angle of repose	28 – 31 degrees

#### Uralkali Trading SIA

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

01/12/2018

The latest version is always available on the web-site  
[www.uralkali.com](http://www.uralkali.com)