



# MOP

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

### Chemical Analysis

Component	Typical, %	Guarantee, %
Potassium chloride (KCl)	97.3	95 min
in terms of K <sub>2</sub> 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)	0.01	
Insolubles in water	0.03	
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	0.1	0 – 0.2
+0.63	0.3	0.1 – 0.5
+0.4	3.8	2 – 6
+0.2	38	26 – 50
+0.1	83	71 – 93
+0.063	95	89 – 98
	Typical	
Size guide number (SGN)	18	

### Physical Properties

Bulk density	990 – 1120 kg/m <sup>3</sup>
Angle of repose	28 – 30 degrees

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