



MOP

White Fine 60% K₂O

Chemical Analysis

Component	Typical, %	Guarantee, %
Potassium chloride (KCl)	96.7	95 min
in terms of K ₂ O	61.1	60 min
in terms of K	50.7	
Sodium chloride (NaCl)	3.0	
in terms of Na	1.1	
Magnesium (Mg)	0.01	
Calcium (Ca)	0.02	
Sulfate (SO ₄ ²⁻)	0.02	
Insolubles in water	0.02	
Moisture	0.1	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 – 0.4
+0.63	1.1	0.2 – 2.1
+0.4	10	4 – 15
+0.2	55	40 – 63
+0.1	93	84 – 97
+0.063	98	95 – 100
	Typical	
Size guide number (SGN)	21	

Physical Properties

Bulk density	950 – 1080 kg/m ³
Angle of repose	26 – 29 degrees

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