



MOP

White Standard 60% K₂O

Chemical Analysis

Component	Typical, %	Guarantee, %
Potassium chloride (KCl) in terms of K ₂ O	97.8	95 min
in terms of K	61.7	60 min
Sodium chloride (NaCl) in terms of Na	2.3	
	0.9	
Magnesium (Mg)	0.01	
Calcium (Ca)	0.01	
Insolubles in water	0.01	
Moisture	0.08	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 delivered product.

Granulometry

mm	mm	Cumulative wt%	n a t S
		Typical	Range
+1.7		0.2	0 – 1
+1		5.8	1 – 12
+0.63		32	13 – 46
+0.4		74	58 – 83
+0.2		97	95 – 99
+0.1		100	99 – 100
		Typical	
Size guide number (SGN)		53	

Physical Properties

Bulk density	1030 – 1150 kg/m ³
Angle of repose	23 – 29 degrees