



MOP

Pink Standard 60% K₂O

Chemical Analysis

Component	Typical, %	Guarantee, %
Potassium chloride (KCl)	95.8	95 min
in terms of K ₂ O	60.4	60 min
in terms of K	50.1	
Sodium chloride (NaCl)	2.9	
in terms of Na	1.1	
Magnesium (Mg)	0.01	
Calcium (Ca)	0.16	
Insolubles in water	0.5	
Moisture	0.1	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***

Standard, mm	Cumulative wt%	
	Typical	Range
+1.7		0 – 2.1
+1		3 – 24
+0.63		24 – 48
+0.4		48 – 69
+0.25		65 – 85
+0.2		73 – 92
+0.1		87 – 99
Size guide number (SGN)	48	36 – 71

Physical Properties***

Bulk density	1010 – 1190 kg/m ³
Angle of repose	29 – 39 degrees

***Summarized data for different grades.

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01/03/2021

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