



Muriate of Potash

White Fine Untreated 0-0-62

CHEMICAL COMPOSITION

Component	Symbol	Typical	Guarantee
Potassium Oxide Equivalent	K ₂ O	62.5 %	62% (min.)
Potassium Chloride	KCl	98.9 %	
Sodium Chloride	NaCl	1.0 %	
Calcium	Ca	50 ppm	
Magnesium	Mg	95 ppm	
Bromide	Br	205 ppm	
Sulfate	SO ₄	130 ppm	
Water Insoluble	--	100 ppm	
Moisture	H ₂ O	0.05 %	

PARTICLE SIZE DISTRIBUTION CUMULATIVE %

Tyler Mesh	US Mesh	Opening (mm)	Typical Range	Typical
20	20	0.850	0 - 3	0.3
28	30	0.600	0 - 10	4
35	40	0.425	8 - 40	16
65	70	0.212	50 - 90	70
100	100	0.150	75 - 100	88

PHYSICAL PROPERTIES

Parameter	Typical	Parameter	Typical
Bulk Density (Loose)	72 lb/ft ³ (1153 kg/m ³)	Angle of Repose	30

Please refer to the Safety Data Sheet (SDS #: MOS100052) for additional information (www.mosaicco.com)

The information contained in this data sheet is a representation of the average properties of product analyses as tested on composite samples and typical analyses should not be considered a guaranteed specification. Individual shipment and grab sample analyses may fall outside of the above typical values. Additional handling, transportation, or improper/extended storage may affect product analyses. Mosaic disclaims any responsibility or liability for any loss or damage that may occur from any reliance on, or other use of, the above information with respect to the product.

Note: The term "Untreated" in White Industrial Fine Untreated references that the product contains no anticaking agent