



Red Standard

0-0-60

Chemical Composition

Component	Symbol	Typical	Guarantee
Potassium Oxide Equivalent	K ₂ O	61.1 %	60% Minimum
Potassium Chloride	KCl	96.8 %	
Sodium Chloride	NaCl	2.5 %	
Chloride	Cl ⁻	47.5 %	
Moisture	H ₂ O	0.04 %	

Particle Size Distribution Cumulative %

Tyler Mesh	US Mesh	Opening (mm)	Typical Range	Typical
10	12	1.700	0 - 15	8
14	16	1.180	15 - 55	36
20	20	0.850	30 - 85	60
35	40	0.425	60 - 100	92
65	70	0.212	85 - 100	99

Physical Properties

Parameter	Typical
Bulk Density (Loose)	
- lb/ft ³	76
- kg/m ³	1218
Angle of Repose	35 Degrees

Sizing Characteristics

Parameter	Typical
Size Guide Number (SGN)	95

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

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