



# Red Standard

## 0-0-60

### Chemical Composition

Component	Symbol	Typical	Guarantee
Potassium Oxide Equivalent	K <sub>2</sub> O	61.0 %	60% Minimum
Potassium Chloride	KCl	96.6 %	
Sodium Chloride	NaCl	2.7 %	
Chloride	Cl <sup>-</sup>	47.6 %	
Moisture	H <sub>2</sub> O	0.04 %	

### Particle Size Distribution Cumulative %

Tyler Mesh	US Mesh	Opening (mm)	Typical Range	Typical
10	12	1.700	0 - 20	8
14	16	1.180	15 - 55	35
20	20	0.850	30 - 85	58
35	40	0.425	60 - 100	92
65	70	0.212	85 - 100	99

### Physical Properties

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

### Sizing Characteristics

Parameter	Typical
Size Guide Number (SGN)	90

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

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