



# Red Standard

## 0-0-60

### CHEMICAL COMPOSITION

Component	Symbol	Typical %	Guarantee
Potassium Oxide Equivalent	K <sub>2</sub> O	61.0	60% (min.)
Potassium Chloride	KCl	96.6	
Sodium Chloride	NaCl	2.7	
Chloride	Cl-	47.5	
Moisture	H <sub>2</sub> O	0.03	

### PARTICLE SIZE DISTRIBUTION CUMULATIVE %

Tyler Mesh	US Mesh	Opening (mm)	Typical Range	Typical
10	12	1.700	0 - 30	10
14	16	1.180	15 - 55	34
20	20	0.850	30 - 85	54
35	40	0.425	65 - 100	85
65	70	0.212	85 - 100	95

### PHYSICAL PROPERTIES

Bulk Density (Loose)	Typical
- lb/ft <sup>3</sup>	70
- kg/m <sup>3</sup>	1147
Angle of Repose	34 Degrees

### SIZING CHARACTERISTICS

Parameter	Typical
Size Guide Number (SGN)	90
Uniformity Index (UI)	16

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

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