



# Red Granular 0-0-60

## CHEMICAL COMPOSITION

Component	Symbol	Typical %	Guarantee
Potassium Oxide Equivalent	K <sub>2</sub> O	60.9	60% (min.)
Potassium Chloride	KCl	96.2	
Sodium Chloride	NaCl	3.1	
Chloride	Cl-	47.6	
Moisture	H <sub>2</sub> O	0.03	

## PARTICLE SIZE DISTRIBUTION CUMULATIVE %

Tyler Mesh	US Mesh	Opening (mm)	Typical Range	Typical
4	4	4.75	0 - 2	0.5
5	5	4.00	3 - 15	8
6	6	3.35	20 - 45	34
7	7	2.80	50 - 75	63
8	8	2.36	75 - 95	87
9	10	2.00	90 - 100	96
10	12	1.70	97 - 100	99

## PHYSICAL PROPERTIES

Bulk Density (Loose)	Typical
- lb/ft <sup>3</sup>	65
- kg/m <sup>3</sup>	1040
Angle of Repose	38 Degrees

## SIZING CHARACTERISTICS

Parameter	Typical
2 mm x 4 mm (%)	88
Size Guide Number (SGN)	300
Uniformity Index (UI)	51

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

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