



Red Granular

0-0-60

Chemical Composition

Component	Symbol	Typical	Guarantee
Potassium Oxide Equivalent	K ₂ O	60.9 %	60% Minimum
Potassium Chloride	KCl	96.4 %	
Sodium Chloride	NaCl	2.8 %	
Chloride	Cl ⁻	47.5 %	
Moisture	H ₂ 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	7
6	6	3.35	20 - 50	36
7	7	2.80	50 - 75	64
8	8	2.36	75 - 95	88
9	10	2.00	93 - 100	97
10	12	1.70	98 - 100	99

Physical Properties

Parameter	Typical
Bulk Density (Loose)	
- lb/ft ³	66
- kg/m ³	1054
Angle of Repose	37 Degrees

Sizing Characteristics

Parameter	Typical
2mm x 4mm (%)	90
Size Guide Number (SGN)	305
Uniformity Index (UI)	53

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

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