

# MicroEssentials<sup>®</sup>

# S15<sup>®</sup>

## 13-33-0 15S

### CHEMICAL COMPOSITION

Component	Symbol	Typical %	Guarantee % (min.)
Total Nitrogen	N	13	13
Available Phosphate	P <sub>2</sub> O <sub>5</sub>	33	33
Water Soluble Phosphate	P <sub>2</sub> O <sub>5</sub>	30	
Total Sulfur	S	15	15
Elemental Sulfur	S	7.5	7.5
Combined (Sulfate) Sulfur	S	7.5	7.5
Ground Moisture	H <sub>2</sub> O	1.2	

### PHYSICAL PROPERTIES

Bulk Density (Loose)	Typical
- lb/ft <sup>3</sup>	55
- kg/m <sup>3</sup>	880
Angle of Repose	36 Degrees

### SIZING CHARACTERISTICS

Parameter	Typical
2mm X 4mm (%)	≥ 90
Size Guide Number (SGN)	295
Uniformity Index (UI)	55

Please refer to the Safety Data Sheet (SDS #: MOS100036) for additional information ([www.mosaicco.com](http://www.mosaicco.com))

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