







PROPERTY	RANGE	TYPICAL	GUARANTEE
K	17.8-18.3%	18.0%	17.8% min.
K <sub>2</sub> O	21.5-22.0%	21.7%	21.5% min.
Mg	10.8-11.2%	11.0%	10.8% min.
MgO	17.9-18.6%	18.2%	17.9% min.
S	22.0-22.4%	22.2%	22.0% min.
$SO_4$	66.0-67.2%	66.6%	66.0% min.
Chloride		1.5%	
Moisture	0.1 - 0.5%	0.35%	
SGN	30-50	40	
UI		14	



## PARTICLE SIZE DISTRIBUTION

TYLER MESH	OPENING MM	TYPICAL % CUMULATIVE
+20	0.85	2
+28	0.6	12
+35	0.425	36
+48	0.3	60
+65	0.212	80

## TYPICAL BULK DENSITY

92 lbs/ft<sup>3</sup> 1470 kg/m<sup>3</sup>

TYPICAL ANGLE OF REPOSE 34-37 DEGREES

## East Plant 210 Red Cloud Road Carlsbad, New Mexico 88220 575.234.3872 Direct to Plant 800.451.2888 Customer Service

K	18.2%
Ca	0.5%
Na	0.7%
Insoluble	0.4%
рН	7

TYPICAL CHEMICAL ANALYSIS

The information shown in this data sheet represents average properties of product analyses of composite samples and typical analyses should not be considered a guaranteed specification. Individual shipment and grab sample analyses may fall outside of the above typical values due to natural variability within the product. Additional handling, transportation, or improper/extended storage may affect product analyses. Intrepid Potash disclaims any responsibility or liability for any loss or damage that may occur from any reliance on, or other use of, the above information with respect to the product.



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