

OMRI Listed Standard TRIO®



East Plant

210 Red Cloud Road
Carlsbad, NM 88220

800.451.2888 :: Customer Service



PROPERTY	TYPICAL	GUARANTEE
K ₂ O	22.1%	22% min.
Mg	11.2%	11% min.
MgO	18.6%	18% min.
S	22.2%	22% min.
SO ₄	66.6%	66% min.
Chloride	1.5%	
Moisture	0.35%	0.5% max.
SGN	105	
UI	40	

PARTICLE SIZE DISTRIBUTION

TYLER MESH	OPENING MM	TYPICAL % CUMULATIVE
+10	1.68	3
+14	1.18	32
+20	0.85	72
+28	0.6	94
+35	0.425	98
+48	0.3	99
+65	0.212	100

TYPICAL BULK DENSITY

92 lbs/ft³
1470 kg/m³

TYPICAL ANGLE OF REPOSE

34-37 degrees

TYPICAL CHEMICAL ANALYSIS

Ca	0.1
Na	0.7
Insoluble	0.5
pH	7



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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