

CARLSBAD

Feed Grade Standard Potash 62% K₂0



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North Plant

484 State Highway 243 Carlsbad, New Mexico 88220

575.234.3872 :: Direct to Plant 800.451.2888 :: Customer Service



PROPERTY	RANGE	TYPICAL	GUARANTEE
K ₂ O	62.0 - 62.5%	62.3%	62.0% min.
Moisture	0.1 - 0.5%	0.20%	
SGN	30-60	45	

PARTICLE SIZE DISTRIBUTION

TYLER MESH	OPENING MM	TYPICAL % CUMULATIVE
+10	1.68	1
+14	1.18	2
+20	0.85	10
+28	0.6	30
+35	0.425	55
+48	0.3	70
+65	0.212	85
+100	0.15	95
-100	<0.15	5

TYPICAL CHEMICAL ANALYSIS %									
KCI	98.6								
K	51.7								
Mg	0.07								
Са	0.1								
NaCl	0.8								
Cl	45.1								
SO ₄	0.2								
Insoluble	0.2								

TYPICAL BULK DENSITY

82 lbs/ft³ 1310 kg/m³

TYPICAL ANGLE OF REPOSE

32 degrees

TYPICAL ELEMENTAL ANALYSIS									
As	<0.3 ppm								
Be	<0.01 ppm								
Bi	<0.05 ppm								
Br	0.03%								
Cd	<0.05 ppm								
Cr	<0.1 ppm								
Cu	<1 ppm								
Fe	<20 ppm								
Hg	<5 ppb								
Na	0.75%								
Ni	<0.1 ppm								
Pb	<1 ppm								
Zn	<3 ppm								



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. Revision Date :: 12/1/19

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