

Turf Grade Potash 230 SGN



Intrepid Potash-Moab

HWY. 279, Potash Road
Moab, Utah 84532

PROPERTY	RANGE	TYPICAL	GUARANTEE
K ₂ O	60.0-61.0%	60.5%	60.0% min.
Moisture	0.1-0.3%	0.10%	
SGN	215 - 245	230	
UI		45	

PARTICLE SIZE DISTRIBUTION

TYLER MESH	OPENING MM	TYPICAL% CUMULATIVE
+6	3.330	2
+8	2.360	48
+10	1.650	92
+14	1.170	99.4
+20	0.833	99.8

TYPICAL BULK DENSITY

63 lbs/ft³
1010 kg/m³

TYPICAL ANGLE OF REPOSE

28-32 degrees

TYPICAL CHEMICAL ANALYSIS %

KCl	95.7
K	50.2
Mg	0.02
Ca	0.5
Na	1.0
Cl	47.0
NaCl	2.6
SO ₄	0.9
Insoluble	0.06



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 :: 4/4/2022**