

## Standard Potash 60% K<sub>2</sub>O



Intrepid Potash-Moab  
 HWY. 279, Potash Road  
 Moab, Utah 84532

PROPERTY	RANGE	TYPICAL	GUARANTEE
K <sub>2</sub> O	60.0-61.0%	60.5%	60.0% min.
Moisture	0.1-0.3%	0.17%	
SGN		60	

### PARTICLE SIZE DISTRIBUTION

TYLER MESH	OPENING MM	TYPICAL % CUMULATIVE
+14	1.00	8
+20	0.85	25
+28	0.60	50
+35	0.43	70
+48	0.30	85
+100	0.15	98

### TYPICAL BULK DENSITY

70 lbs/ft<sup>3</sup>  
 1120 kg/m<sup>3</sup>

### TYPICAL ANGLE OF REPOSE

28-32 degrees

### TYPICAL CHEMICAL ANALYSIS

KCl	95.7
K	50.1
Mg	0.02
Ca	0.4
Na	1.0
Cl	47.0
NaCl	2.6
SO <sub>4</sub>	0.9
Insoluble	0.2



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.