



**MOAB AGRICULTURAL STANDARD
MURIATE OF POTASH
(SGN=50)**

CHEMICAL DATA	RANGE	TYPICAL	GUARANTEE
K ₂ O%	60.0 - 61.0	60.5	60.0 min.
Moisture %	0.10 - 0.27	0.17	

PHYSICAL DATA			
U.S. MESH	OPENING MM	RANGE % CUMULATIVE	TYPICAL % CUMULATIVE
+16	1.00	1 - 10	5
+20	0.85	10 - 40	20
+28	0.60	40 - 70	40
+35	0.43	45 - 85	60
+48	0.30	70 - 90	80
+100	0.15	90 - 99	98

TYPICAL CHEMICAL ANALYSIS	
KCl	95.70
K	50.2
Mg	0.02
Ca	0.50
NaCl	2.8
Cl	47.2
SO ₄	0.9
Insol.	0.05

TYPICAL BULK DENSITY
73 - 85 LBS/FT ³

Angle of Repose = 32 degrees

The information contained in this data sheet is believed to be a true and accurate representation of the average properties obtained from commercial production lots and should not be considered a guaranteed specification. Any recommendations or suggestions are made without warranty or guarantee, since the conditions of use are beyond our control.