



MURIATE OF POTASH
Granular Grade
0-0-60

<u>CHEMICAL ANALYSIS</u>	<u>MIN</u>	<u>MAX</u>	<u>TYPICAL</u>
TOTAL POTASH (wt. %K ₂ O)	60.0		60.6
CHLORIDE (wt. %Cl)	47.0		47.7
POTASSIUM (wt. %K)			50.3
SODIUM (wt. %Na)			1.35
CALCIUM (wt. %Ca)			0.03
MAGNESIUM (wt. %Mg)			0.03
BROMINE (wt. %Br)			0.01
SULFATE (wt. %SO ₄)			0.05
TOTAL ORGANICS (wt. %)			0.20
TOTAL WATER INSOLUBLE (wt. %)			0.4
MOISTURE (wt. %H ₂ O)			0.02
pH of 10% wt./wt. AQUEOUS SOLUTION			9
PRODUCT CONDITIONER (ppm Amine)			150

PHYSICAL ANALYSIS

COLOR			Brick Red
ANGLE OF REPOSE (Degrees)			33
BULK DENSITY (kg per m ³ /lbs per ft ³)			
• LOOSE			990/62
• TAPPED			1185/74
SIZE GUIDE NUMBER (SGN):	300	320	310
UNIFORMITY INDEX			50
SCREEN ANALYSIS (% By Weight)			
<u>Tyler</u>			
+4	0	0	0
+5	0	5	3
+8	93		95
+14	97		98

Please obtain a Material Safety Data Sheet for more information.

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