



# POTASH – WHITE GRANULAR

## 0-0-62

SGN: 285 Uniformity Index: 47

CHEMICAL COMPOSITION %	TYPICAL	RANGE	GUARANTEE
K <sub>2</sub> O	62.4	62.0 – 62.6	62.0 MIN.
MOISTURE	0.15	0.05 – 0.20	
POTASSIUM CHLORIDE (KCl)	98.8		
POTASSIUM (K)	51.8		
MAGNESIUM (Mg)	0.002		
CALCIUM (Ca)	0.002		
SODIUM CHLORIDE (NaCl)	1.00		
CHLORIDE (Cl)	47.57		
SULPHATE (S <sub>04</sub> )	0.002		
INSOLUBLES	0.04		
OTHER	0.05		

PARTICAL SIZE, TYLER MESH %	TYPICAL	RANGE
+5 (4.00 mm)	2	0 – 5
+6 (3.33 mm)	25	20 – 40
+8 (2.36 mm)	79	65 – 85
+10 (1.65 mm)	97	95 – 100
+14 (1.17 mm)	99	98 - 100

REAGENTS ADDED:

ANTICAKING 150 ppm (typical)  
DEDUSTING 2200 ppm (typical)

PHYSICAL PROPERTIES:

BULK DENSITY 1140 kg/m<sup>3</sup> 71 lb/ft<sup>3</sup>  
ANGLE OF REPOSE 32°