

INTREPID: Trio™

SULPHATE OF POTASH MAGNESIA STANDARD (SGN=105) (UI=35)

CHEMICAL DATA	RANGE	TYPICAL	GUARANTEE
K ₂ O%	22.0 - 22.2	22.2	22.0 min.
Mg%	11.0 - 11.7	11.2	11.0
S-SO ₄ %	22.0 - 22.4	22.0	22.0
Moisture %	0.1 - 0.5	0.35	

PHYSICAL DATA			
TYLER MESH	OPENING MM	RANGE % CUMULATIVE	TYPICAL % CUMULATIVE
+10	1.680		1.0
+14	1.190		35.0
+20	0.841		77.0
+28	0.595		94.0
+35	0.420		97.0
+48	0.297		99.0
+65	0.210		99.5

TYPICAL CHEMICAL ANALYSIS	
K ₂ O	22.2
K	18.0
Mg	11.2
Ca	0.5
Na	0.7
Cl	1.5
SO ₄	66.0
Insol.	0.20

TYPICAL BULK DENSITY
88 - 99 LBS/FT ³
Angle Response = 34 - 37 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.