



# OMRI Listed Fine Standard TRIO®



PROPERTY	RANGE	TYPICAL	GUARANTEE
K	17.8-18.3%	18.0%	17.8% min.
K <sub>2</sub> O	21.5-22.0%	21.7%	21.5% min.
Mg	10.8-11.2%	11.0%	10.8% min.
MgO	17.9-18.6%	18.2%	17.9% min.
S	22.0-22.4%	22.2%	22.0% min.
SO4	66.0-67.2%	66.6%	66.0% min.
Chloride		2.0%	
Moisture	0.1-0.5%	0.35%	
SGN	30-50	40	
UI		15	

## PARTICLE SIZE DISTRIBUTION

**TYPICAL CHEMICAL ANALYSIS %** 

Κ

Са

Na

рΗ

Insoluble

TYLER MESH	OPENING MM	TYPICAL % CUMULATIVE
+20	0.85	4
+28	0.6	20
+35	0.425	50
+48	0.3	70
+65	0.212	80

18.2

0.5

2.0

0.7

7

# **TYPICAL BULK DENSITY** 93 lbs/ft<sup>3</sup> 1490 kg/m<sup>3</sup>

#### **TYPICAL ANGLE OF REPOSE**

34-37 degrees



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. Interpid 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. **Revision Date :: 8/17/2022** 

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