

**PERLITE**

GRADE	TYPICAL %
SiO <sub>2</sub>	74.32%
TiO <sub>2</sub>	0.11%
Al <sub>2</sub> O <sub>3</sub>	12.94%
Fe <sub>2</sub> O <sub>3</sub>	0.77%
CaO	0.69%
MgO	0.08%
Na <sub>2</sub> O <sub>3</sub>	3.02%
K <sub>2</sub> O	4.67%
BaO	–
LOI	3.38%
PHYSICAL PROPERTIES	
+2.80 mm	3% Max
-2.80 +2.36 mm	5 - 15%
-2.36 +1.70 mm	25 - 45%
-1.70 +1.40 mm	20 - 35%
-1.40 +1.00 mm	20 - 40%
-1.00 mm	8% Max
PACKING	
1 Mt Bulk Bags	

Information above is given in good faith as accurate but not guaranteed to be a specification. No guarantee is given or implied. Users should conduct tests to determine suitability for any specific purpose.