



TECHNICAL PRODUCT SHEET

Product name	Vermiculite fine (Uganda)  <i>PN - EN14317-1</i> 
Producer	Perlipol sp. z o.o. ul. Przemysłowa 6 97-400 Bełchatów
Moisture content	<2,0 %
Loose bulk density	80 - 120 kg/m ³
Thermal conductivity	0,065 W/(m*K)
Medium grain size	+ 2,000 mm: 5-25% + 1,600 mm: 10 -30% + 1,000 mm: 15-50% + 0,500 mm: 8-25% + 0,250 mm: 1-15% + 0,063 mm: 1-10% - 0,063 mm: 0-1%
Chemical composition: SiO ₂ (38-46%), Al ₂ O ₃ (10-16%), MgO (16-35%), Fe ₂ O ₃ (6-13%), TiO ₂ (1-3%), CaO (1-5%), K ₂ O (1-6%), H ₂ O (8-16%), pozostałe (0,2-1,2%).	
Refer to the Safety Data Sheet for additional information.	
Bełchatów, 31.01.2023.	

