



The world's most versatile mineral

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MATERIAL SAFETY DATA SHEET – PERLITE ORE

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STATEMENT OF HAZARDOUS NATURE

None – quartz contents below detectable limits of 0.01%.

PRODUCT IDENTIFICATION

Product Name:	Perlite
Description:	Sodium Potassium Aluminium Silicate
Product Use:	Foundry, Processing into Expansion

PHYSICAL PROPERTIES

Appearance:	Dark Brown to black glassy ore
Water Solubility (g/L):	<1%
Flammability:	Non flammable
Bulk Density:	1000kg/m ³
Melting Point:	Approximately 1300°C
PH:	7.2
Odour:	None

INGREDIENTS

Perlite Ore

PROPORTION

100%

HEALTH HAZARD INFORMATION

Health:	0
Flammability:	0
Reactivity:	0
Personal Protection:	Use approved dusk mask: goggles to protect eyes;

SAFE HANDLING INFORMATION

Storage & Transport Precautions: Not defined as dangerous goods. Store in a dry area in sealed bags. Minimise dust generation when handling.

In the case of an emergency contact the Company on (07) 4092 5222 or 0417 777 821.

This material safety data sheet and the information contained herein is provided for the sole purpose of enabling persons handling and using the product to do so with safety. Each user should read this MSDS and consider the information in the context of how the product will be handled and used, including in conjunction with other products.

100% Owned, mined, manufactured and packaged in Australia.