

EXPANDED PERLITE CLAY POWDER

Purity
>99%

NS6130-12-000799

CAS
1332-58-7

Perlite is a mineral aggregate with glass structure that is formed from the process of rapid cooling of volcanic lava. In this material water is present about 2 to 6 percent. The water in the chemical structure of perlite is vapor and gas is given off with the increase of temperature and this will show to the production in the softened stone that will source o bubbled structure. Perlite powder is utilized as loose fill levels and decreases noise transmission to buildings. There are many benefits interest in the use of lightweight fine materials, due to their association with cemet paste and the compatibility among aggregates.

Technical Specification

Melting Point	Water Absortion	Puirty	APS
>2000 °F	200-600 % by weight	>99%	-100mesh



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ISO 9001:2015
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