

Fused Aluminium Oxide Powder

NS6130-12-001827



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Aluminium oxide is a chemical compound of aluminium and oxygen with the chemical formula Al_2O_3 . Alumina (Aluminium Oxide) is the most widely used oxide ceramic material. Its applications are widespread, and include spark plugs, tap washers, abrasion resistant tiles, and cutting tools. It also can be used as materials for grinding and polishing, precision casting, spraying and coating, medium body for chemical industry, special ceramics and high-grade refractory materials etc. Used for ceramic grinding wheels, refractory applications and polishing and grinding.

Quick Facts

Product	:	Fused Aluminium Oxide Powder
Stock No	:	NS6130-12-001827
CAS	:	1344-28-1
Purity	:	99.7%
Form	:	Powder

Technical Specification

Formula	Density	Molecular Weight	Melting Point
Al_2O_3	3.987g/cm ³	101.96 g/mol	2045 °C

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ISO 9001:2015
CERTIFIED COMPANY



20ZICE4589C



19ZAZGO1274G



20ZICE4588M

