

ZIBO JINGGAN REFRACTORY IMPORT AND EXPORT CO.,LTD

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Calcined Alumina Powder



1,Description of Calcined Alumina Powder:refractory grade calcined aluminum oxide powder, also known as calcined active α - Al_2O_3 powder, is made of primary industrial aluminum oxide, aluminum hydroxide as the main raw material, with additive added, and calcined in phase at low temperature (about 1250 °C).advanced grinding technology and process are adopted,The active alumina micropowder has the advantages of high activity, fine particle size and wide application.

2.Techncial index of Calcined Alumina Powder

Item		Calcining alumina powder
Al_2O_3	%	99.5
SiO_2	%	≤ 0.05
Fe_2O_3	%	≤ 0.05
Na_2O	%	≤ 0.30
K_2O	%	≤ 0.03
MgO	%	≤ 0.03
Igloss	%	≤ 0.20
α — Al_2O_3	%	≥ 93.0
True specific gravity	g/cm ³	≥ 3.90

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Crystal size	um	3-5
Grain size	um	3-5

3.Features ofCalcined Alumina Powder

- 1) the purity of the product is high, the impurity is small, and the content of α - Al₂O₃ $\geq$ 98%
- 2) high chemical stability and corrosion resistance
- 3) high melting point and good thermal stability
- 4) the product has high hardness, high mechanical strength and good wear resistance.

4.Product application

The products are especially suitable for shaped and irregular refractory products, wear-resistant mold products, high-purity refractory fiber products, improving the high temperature performance of refractory products, improving the corrosion resistance, wear resistance and impact resistance of refractory products, etc.

5.Product packaging

Waterproof and moisture-proof solid packaging, 25kg moisture-proof bag + moisture-proof ton bag

6.Our advantages

Our company has its own product production, processing plant, strong professionalism, product price concessions, free to provide customers with samples, provide first-class technical services.

7.Good feedback of product use effect,the products have been exported to Australia, Oman, the United States, Kenya, Mexico, Morocco and India.

8.We are a professional supplier, who can provide customers with free product technology, use and other issues.

Do you want to find a professional supplier of refractory products?

Do you want to find a professional supplier of graphite electrodes?

Do you want to find a stable and credible supplier?

Then let's contact with jinggan company

Contact me:

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