

Good Performance Acid Resistant Refractory Castable With Zirconia Composition

Our Product Introduction

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Basic Information

- Place of Origin: Zhengzhou ,China
- Brand Name: Rongsheng Xinwei
- Certification: ISO9001
- Model Number: RSNS-1.6, RSNS-1.8, RSNS-2.0
- Minimum Order Quantity: 1 Ton
- Price: 200-800 USD
- Packaging Details: Packed on wooden pallets, with water-proof cover, and tightened with plastic/steel bandages
- Delivery Time: 10-20 Days
- Payment Terms: TT; L/C
- Supply Ability: 2000 tons/month



Product Specification

- Features: High Temperature Resistant
- Alumina Content: 50%
- Application: High Temperature Furnace Lining
- Brick Type: Pouring Clay Refractory Castable
- Chemical Composition: Alumina, Silica, And Zirconia
- Color: Black Powder
- Compressive Strenq: 55.8MPa
- Curing Method: Air Setting
- Final Setting: 8 HourS
- Flexural Strength: 3.0 Mpa
- Installation Method: Vibration Casting
- Product: Acid-Resistant Castable
- Size: 0-3mm,5%/3-5mm,35%/5-8mm,40%/8-15mm,20%
- Slag Resistance: Good



More Images



Product Description

Product Description of Good Performance Acid Resistant Refractory Castable At Best Factory Price

Acid Resistant Refractory Castable is a kind of castable with high acid resistance and high temperature resistance, which is suitable for various occasions where acid corrosion resistance is required.

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Product Features of Acid Resistant Castable

Strong acid resistance: It can resist the corrosion of various acidic media, including hydrochloric acid, sulfuric acid, nitric acid and so on.

Good fire resistance: It can be used for a long time at high temperature, with a maximum service temperature of 1300 .

Easy construction: It can be directly cast and formed, with simple construction.

High strength: The compressive strength, flexural strength and other indicators are all high.

Good wear resistance: Long service life.

Product Applications of Acid Resistant Refractory Castable Material

Chemical industry: It is used for the corrosion protection of chemical equipment, such as pickling tanks, reactors, storage tanks and so on.

Metallurgical industry: It is used for the corrosion protection of metallurgical equipment, such as steelmaking furnaces, electric furnaces, flues and so on.

Building materials industry: It is used for the corrosion protection of buildings, such as chimneys, exhaust pipes, sewage treatment tanks and so on.

Power industry: It is used for the corrosion protection of power plants, such as chimneys, desulfurization towers, boilers and so on.

Product Specifications of Acid Resistant Castable

Acid Resistant Refractory Castable is available in a variety of specifications to choose from, which can be selected according to the requirements of use. If you need to order Acid Resistant Refractory Castable, please contact our sales staff.

Item		RSNS-1.6	RSNS-1.8		
Sio ₂	%	45	48		
Bulk Density	g/cm ³	1.6	1.8		
Cold Crushing Strength	Mpa	5	8		
Acid Resistance	%	95	95		
Thermal Conductivity	(350 ±25 ,W/m.k)	0.5	0.5		
Application		800	900		



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