

# China Sialon Market by Manufacturers, Regions (Province), Type and Application, Forecast to 2022

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### **Abstracts**

Sialon ceramics are a specialist class of high-temperature refractory materials, with high strength (including at high temperature), good thermal shock resistance and exceptional resistance to wetting or corrosion by molten non-ferrous metals, compared to other refractory materials such as, for example, alumina. A typical use is with handling of molten aluminium. They also are exceptionally corrosion resistant and hence are also used in the chemical industry. Sialons also have high wear resistance, low thermal expansion and good oxidation resistance up to above ~1000 °C. They were invented by Kenneth Henderson Jack in 1984.

Scope of the Report:

This report focuses on the Sialon in China market, to split the market based on manufacturers, Regions (Province), type and application.

Market Segment by Manufacturers, this report covers

Hitachi Metals

McDanel

Ferrotec

Insaco

AG materials



## CeramTec **Syalons** Shinagawa Market Segment by Regions (Province), covering South China Southwest China East China Northeast China North China Market Segment by Type, covers ?-Sialon ?-Sialon Others Market Segment by Applications, can be divided into Military Aerospace Machinery Metallurgical



#### Others

There are 18 Chapters to deeply display the China Sialon market.

Chapter 1, to describe Sialon Introduction, product type and application, market overview, market analysis by Region (province), market opportunities, market risk, market driving force;

Chapter 2, to analyze the manufacturers of Sialon, with profile, main business, news, sales, price, revenue and market share in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4,to show the China market by Regions (Province), covering South China, East China, Southwest China, North China, Northeast China, Northwest China and Central China, with sales, price, revenue and market share of Sialon, for each region, from 2012 to 2017;

Chapter 5 and 6, to show the market by type and application, with sales, price, revenue, market share and growth rate by type, application, from 2012 to 2017;

Chapter 7,8,9,10,11,12 and 13 to analyze the key Province by Type and Application,covering South China,East China,Southwest China,North China,Northwest China,Central China and Northeast China,with sales,revenue and market share by types and applications;

Chapter 14, Sialon market forecast, by Regions (Province), type and application, with sales, price, revenue and growth rate forecast, from 2017 to 2022;

Chapter 15, to analyze the manufacturing cost, key raw materials and manufacturing process etc.

Chapter 16, to analyze the industrial chain, sourcing strategy and downstream end users (buyers);

Chapter 17, to describe sales channel, distributors, traders, dealers etc.



Chapter 18, to describe Sialon Appendix, methodology and data source



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