

# Global Spherical Alumina Filler Supply, Demand and Key Producers, 2023-2029

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## Abstracts

The global Spherical Alumina Filler market size is expected to reach \$ 695.9 million by 2029, rising at a market growth of 9.1% CAGR during the forecast period (2023-2029).

Global key players of Spherical Alumina Filler include Denka, Admatechs and Bestry Technology, etc. The top three players hold a share over 40%. Asia-Pacific is the largest market, has a share about 65%. In terms of particle size, 30-80µm is the largest segment, occupied for a share of about 45%, and in terms of application, Thermal Interface Materials has a share about 50 percent.

Spherical alumina is a thermally conductive functional filler made of industrial alumina powder as raw material through multiple processes such as purification, dynamic combustion into balls, precision classification, surface modification, compounding, and homogenization. The physical and chemical properties of alumina powder are stable, strong adsorption capacity, high hardness, and the spherical structure makes it have a larger specific surface area and better fluidity.

Spherical alumina preparation process:

### 1. Ball milling method (high energy ball milling)

Ball milling is the most common method for preparing spherical alumina powder. The ball mill itself is a horizontal type, with a built-in steel ball grinding medium, so that after the material enters the cylinder, it will collide with the steel ball to produce an impact force to achieve a crushing effect. Adding grinding aids in the ball milling process can improve the uniformity of powder particle size.

## 2. Polymer network sol-gel method

Advantages: small particle size; disadvantages: poor sphericity

This report studies the global Spherical Alumina Filler production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Spherical Alumina Filler, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Spherical Alumina Filler that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Spherical Alumina Filler total production and demand, 2018-2029, (Tons)

Global Spherical Alumina Filler total production value, 2018-2029, (USD Million)

Global Spherical Alumina Filler production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Spherical Alumina Filler consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: Spherical Alumina Filler domestic production, consumption, key domestic manufacturers and share

Global Spherical Alumina Filler production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global Spherical Alumina Filler production by Particle Size, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Spherical Alumina Filler production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons).

This reports profiles key players in the global Spherical Alumina Filler market based on the following parameters – company overview, production, value, price, gross margin,

product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Denka, Bestry Technology, Admatechs, Resonac, Nippon Steel Chemical & Material, Sibelco, China Mineral Processing (CMP), Novoray and Daehan Ceramics, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Spherical Alumina Filler market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Particle Size, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Spherical Alumina Filler Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Spherical Alumina Filler Market, Segmentation by Particle Size

Below 30?m

30-80?m

80-100?m

Others

## Global Spherical Alumina Filler Market, Segmentation by Application

Thermal Interface Materials

Thermally Conductive Plastics

Al Base CCL

Alumina Ceramic Filter

Thermal Spray

## Companies Profiled:

Denka

Bestry Technology

Admatechs

Resonac

Nippon Steel Chemical & Material

Sibelco

China Mineral Processing (CMP)

Novoray

Daehan Ceramics

Anhui Estone Materials Technology

Triumph Technology

Dongkuk R&S

Lanling Yixin Mining Technology

Suzhou Ginet New Material

Henan Tianma New Material

Luoyang Zhongchao New Material

Dongguan Dongchao

### Key Questions Answered

1. How big is the global Spherical Alumina Filler market?
2. What is the demand of the global Spherical Alumina Filler market?
3. What is the year over year growth of the global Spherical Alumina Filler market?
4. What is the production and production value of the global Spherical Alumina Filler market?
5. Who are the key producers in the global Spherical Alumina Filler market?

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