

# Global Single Component Aerogel Supply, Demand and Key Producers, 2023-2029

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# **Abstracts**

The global Single Component Aerogel market size is expected to reach \$ 1887.9 million by 2029, rising at a market growth of 18.1% CAGR during the forecast period (2023-2029).

Single-component aerogels mainly include silica, alumina, titanium dioxide, and carbon aerogels. Due to its super heat insulation and other properties, airgel is mainly used in the fields of aerospace, military and national defense, and then gradually expanded to construction, transportation, industry and other fields; it is expected to be used in emerging fields in the future: electrode carrier materials, catalytic materials, sensing materials and other widely used.

This report studies the global Single Component Aerogel production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Single Component Aerogel, 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 Single Component Aerogel that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Single Component Aerogel total production and demand, 2018-2029, (Tons)

Global Single Component Aerogel total production value, 2018-2029, (USD Million)



Global Single Component Aerogel production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Single Component Aerogel consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: Single Component Aerogel domestic production, consumption, key domestic manufacturers and share

Global Single Component Aerogel production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global Single Component Aerogel production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Single Component Aerogel production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons)

This reports profiles key players in the global Single Component Aerogel 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 Aspen Aerogels, Cabot Corporation, Aerogel Technologies, Nano High-Tech, Guangdong Alison Hi-Tech, Active Aerogels, Enersens, Jios Aerogel Corporation and Insulgel High-Tech, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Single Component Aerogel 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 Type, 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 Single Component Aerogel Market, By Region: **United States** China Europe Japan South Korea **ASEAN** India Rest of World Global Single Component Aerogel Market, Segmentation by Type Silica Aerogel Alumina Aerogel TiO2 Aerogel Global Single Component Aerogel Market, Segmentation by Application **Building Material** Transportation Aerospace Oil & Gas Others



# Companies Profiled: Aspen Aerogels Cabot Corporation Aerogel Technologies Nano High-Tech Guangdong Alison Hi-Tech Active Aerogels Enersens Jios Aerogel Corporation Insulgel High-Tech

### **Key Questions Answered**

Guizhou Aerospace

1. How big is the global Single Component Aerogel market?

Green Earth Aerogel Technologies (GEAT)

- 2. What is the demand of the global Single Component Aerogel market?
- 3. What is the year over year growth of the global Single Component Aerogel market?
- 4. What is the production and production value of the global Single Component Aerogel market?
- 5. Who are the key producers in the global Single Component Aerogel market?



6. What are the growth factors driving the market demand?



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