

# Global Silica Aerogel Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

<https://marketpublishers.com/r/G873C7B0F91EN.html>

Date: January 2024

Pages: 117

Price: US\$ 3,480.00 (Single User License)

ID: G873C7B0F91EN

## Abstracts

According to our (Global Info Research) latest study, the global Silica Aerogel market size was valued at USD 467.1 million in 2023 and is forecast to a readjusted size of USD 1296.1 million by 2030 with a CAGR of 15.7% during review period.

Aerogel is a synthetic porous ultralight material derived from a gel, in which the liquid component of the gel has been replaced with a gas. The result is a solid with extremely low density and low thermal conductivity.

Silica aerogel is the most common type of aerogel, and the most extensively studied and used. It is silica-based, derived from silica gel. The lowest-density silica nanofoam weighs 1,000 g/m<sup>3</sup>, which is the evacuated version of the record-aerogel of 1,900 g/m<sup>3</sup>. Silica aerogels also have a high optical transmission of ~99% and a low refractive index of ~1.05.

The major players in global Silica Aerogel market include Aspen Aerogels, Cabot Corporation, Nano High-Tech, etc. The top 3 players occupy over 60% shares of the global market. North America and China are main markets, they occupy about 60% of the global market. Blanket is the main type, with a share about 80%. Oil & Gas Consumables is the main application, which holds a share about 40%.

The Global Info Research report includes an overview of the development of the Silica Aerogel industry chain, the market status of Building Insulation (Blanket, Particle), Aerospace & Defence Materials (Blanket, Particle), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Silica Aerogel.

Regionally, the report analyzes the Silica Aerogel markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Silica Aerogel market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the Silica Aerogel market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Silica Aerogel industry.

The report involves analyzing the market at a macro level:

**Market Sizing and Segmentation:** Report collect data on the overall market size, including the sales quantity (K MT), revenue generated, and market share of different by Type (e.g., Blanket, Particle).

**Industry Analysis:** Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Silica Aerogel market.

**Regional Analysis:** The report involves examining the Silica Aerogel market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

**Market Projections:** Report covers the gathered data and analysis to make future projections and forecasts for the Silica Aerogel market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Silica Aerogel:

**Company Analysis:** Report covers individual Silica Aerogel manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

**Consumer Analysis:** Report covers data on consumer behaviour, preferences, and attitudes towards Silica Aerogel. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Building Insulation, Aerospace & Defence Materials).

**Technology Analysis:** Report covers specific technologies relevant to Silica Aerogel. It assesses the current state, advancements, and potential future developments in Silica Aerogel areas.

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the Silica Aerogel market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

**Market Validation:** The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

## Market Segmentation

Silica Aerogel market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

### Market segment by Type

Blanket

Particle

Panel

Other

### Market segment by Application

Building Insulation

Aerospace & Defence Materials

Transportation

Oil & Gas Consumables

Other

#### Major players covered

Aspen Aerogels

Cabot Corporation

Aerogel Technologies

Nano High-Tech

Guangdong Alison Hi-Tech

Active Aerogels

Enersens

Jios Aerogel Corporation

Insulgel High-Tech

Guizhou Aerospace

Green Earth Aerogel Technologies (GEAT)

#### Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Silica Aerogel product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Silica Aerogel, with price, sales, revenue and global market share of Silica Aerogel from 2019 to 2024.

Chapter 3, the Silica Aerogel competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Silica Aerogel breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023. and Silica Aerogel market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Silica Aerogel.

Chapter 14 and 15, to describe Silica Aerogel sales channel, distributors, customers, research findings and conclusion.

## Contents

### 1 MARKET OVERVIEW

1.1 Product Overview and Scope of Silica Aerogel

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Silica Aerogel Consumption Value by Type: 2019 Versus 2023 Versus 2030

1.3.2 Blanket

1.3.3 Particle

1.3.4 Panel

1.3.5 Other

1.4 Market Analysis by Application

1.4.1 Overview: Global Silica Aerogel Consumption Value by Application: 2019 Versus 2023 Versus 2030

1.4.2 Building Insulation

1.4.3 Aerospace & Defence Materials

1.4.4 Transportation

1.4.5 Oil & Gas Consumables

1.4.6 Other

1.5 Global Silica Aerogel Market Size & Forecast

1.5.1 Global Silica Aerogel Consumption Value (2019 & 2023 & 2030)

1.5.2 Global Silica Aerogel Sales Quantity (2019-2030)

1.5.3 Global Silica Aerogel Average Price (2019-2030)

### 2 MANUFACTURERS PROFILES

2.1 Aspen Aerogels

2.1.1 Aspen Aerogels Details

2.1.2 Aspen Aerogels Major Business

2.1.3 Aspen Aerogels Silica Aerogel Product and Services

2.1.4 Aspen Aerogels Silica Aerogel Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.1.5 Aspen Aerogels Recent Developments/Updates

2.2 Cabot Corporation

2.2.1 Cabot Corporation Details

2.2.2 Cabot Corporation Major Business

2.2.3 Cabot Corporation Silica Aerogel Product and Services

2.2.4 Cabot Corporation Silica Aerogel Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.2.5 Cabot Corporation Recent Developments/Updates

2.3 Aerogel Technologies

2.3.1 Aerogel Technologies Details

2.3.2 Aerogel Technologies Major Business

2.3.3 Aerogel Technologies Silica Aerogel Product and Services

2.3.4 Aerogel Technologies Silica Aerogel Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.3.5 Aerogel Technologies Recent Developments/Updates

2.4 Nano High-Tech

2.4.1 Nano High-Tech Details

2.4.2 Nano High-Tech Major Business

2.4.3 Nano High-Tech Silica Aerogel Product and Services

2.4.4 Nano High-Tech Silica Aerogel Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.4.5 Nano High-Tech Recent Developments/Updates

2.5 Guangdong Alison Hi-Tech

2.5.1 Guangdong Alison Hi-Tech Details

2.5.2 Guangdong Alison Hi-Tech Major Business

2.5.3 Guangdong Alison Hi-Tech Silica Aerogel Product and Services

2.5.4 Guangdong Alison Hi-Tech Silica Aerogel Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.5.5 Guangdong Alison Hi-Tech Recent Developments/Updates

2.6 Active Aerogels

2.6.1 Active Aerogels Details

2.6.2 Active Aerogels Major Business

2.6.3 Active Aerogels Silica Aerogel Product and Services

2.6.4 Active Aerogels Silica Aerogel Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.6.5 Active Aerogels Recent Developments/Updates

2.7 Enersens

2.7.1 Enersens Details

2.7.2 Enersens Major Business

2.7.3 Enersens Silica Aerogel Product and Services

2.7.4 Enersens Silica Aerogel Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.7.5 Enersens Recent Developments/Updates

2.8 Jios Aerogel Corporation

- 2.8.1 Jios Aerogel Corporation Details
- 2.8.2 Jios Aerogel Corporation Major Business
- 2.8.3 Jios Aerogel Corporation Silica Aerogel Product and Services
- 2.8.4 Jios Aerogel Corporation Silica Aerogel Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.8.5 Jios Aerogel Corporation Recent Developments/Updates
- 2.9 Insulgel High-Tech
  - 2.9.1 Insulgel High-Tech Details
  - 2.9.2 Insulgel High-Tech Major Business
  - 2.9.3 Insulgel High-Tech Silica Aerogel Product and Services
  - 2.9.4 Insulgel High-Tech Silica Aerogel Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.9.5 Insulgel High-Tech Recent Developments/Updates
- 2.10 Guizhou Aerospace
  - 2.10.1 Guizhou Aerospace Details
  - 2.10.2 Guizhou Aerospace Major Business
  - 2.10.3 Guizhou Aerospace Silica Aerogel Product and Services
  - 2.10.4 Guizhou Aerospace Silica Aerogel Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.10.5 Guizhou Aerospace Recent Developments/Updates
- 2.11 Green Earth Aerogel Technologies (GEAT)
  - 2.11.1 Green Earth Aerogel Technologies (GEAT) Details
  - 2.11.2 Green Earth Aerogel Technologies (GEAT) Major Business
  - 2.11.3 Green Earth Aerogel Technologies (GEAT) Silica Aerogel Product and Services
  - 2.11.4 Green Earth Aerogel Technologies (GEAT) Silica Aerogel Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.11.5 Green Earth Aerogel Technologies (GEAT) Recent Developments/Updates

### **3 COMPETITIVE ENVIRONMENT: SILICA AEROGEL BY MANUFACTURER**

- 3.1 Global Silica Aerogel Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global Silica Aerogel Revenue by Manufacturer (2019-2024)
- 3.3 Global Silica Aerogel Average Price by Manufacturer (2019-2024)
- 3.4 Market Share Analysis (2023)
  - 3.4.1 Producer Shipments of Silica Aerogel by Manufacturer Revenue (\$MM) and Market Share (%): 2023
  - 3.4.2 Top 3 Silica Aerogel Manufacturer Market Share in 2023
  - 3.4.2 Top 6 Silica Aerogel Manufacturer Market Share in 2023
- 3.5 Silica Aerogel Market: Overall Company Footprint Analysis



- 3.5.1 Silica Aerogel Market: Region Footprint
- 3.5.2 Silica Aerogel Market: Company Product Type Footprint
- 3.5.3 Silica Aerogel Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

## **4 CONSUMPTION ANALYSIS BY REGION**

- 4.1 Global Silica Aerogel Market Size by Region
  - 4.1.1 Global Silica Aerogel Sales Quantity by Region (2019-2030)
  - 4.1.2 Global Silica Aerogel Consumption Value by Region (2019-2030)
  - 4.1.3 Global Silica Aerogel Average Price by Region (2019-2030)
- 4.2 North America Silica Aerogel Consumption Value (2019-2030)
- 4.3 Europe Silica Aerogel Consumption Value (2019-2030)
- 4.4 Asia-Pacific Silica Aerogel Consumption Value (2019-2030)
- 4.5 South America Silica Aerogel Consumption Value (2019-2030)
- 4.6 Middle East and Africa Silica Aerogel Consumption Value (2019-2030)

## **5 MARKET SEGMENT BY TYPE**

- 5.1 Global Silica Aerogel Sales Quantity by Type (2019-2030)
- 5.2 Global Silica Aerogel Consumption Value by Type (2019-2030)
- 5.3 Global Silica Aerogel Average Price by Type (2019-2030)

## **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global Silica Aerogel Sales Quantity by Application (2019-2030)
- 6.2 Global Silica Aerogel Consumption Value by Application (2019-2030)
- 6.3 Global Silica Aerogel Average Price by Application (2019-2030)

## **7 NORTH AMERICA**

- 7.1 North America Silica Aerogel Sales Quantity by Type (2019-2030)
- 7.2 North America Silica Aerogel Sales Quantity by Application (2019-2030)
- 7.3 North America Silica Aerogel Market Size by Country
  - 7.3.1 North America Silica Aerogel Sales Quantity by Country (2019-2030)
  - 7.3.2 North America Silica Aerogel Consumption Value by Country (2019-2030)
  - 7.3.3 United States Market Size and Forecast (2019-2030)
  - 7.3.4 Canada Market Size and Forecast (2019-2030)

### 7.3.5 Mexico Market Size and Forecast (2019-2030)

## **8 EUROPE**

### 8.1 Europe Silica Aerogel Sales Quantity by Type (2019-2030)

### 8.2 Europe Silica Aerogel Sales Quantity by Application (2019-2030)

### 8.3 Europe Silica Aerogel Market Size by Country

#### 8.3.1 Europe Silica Aerogel Sales Quantity by Country (2019-2030)

#### 8.3.2 Europe Silica Aerogel Consumption Value by Country (2019-2030)

#### 8.3.3 Germany Market Size and Forecast (2019-2030)

#### 8.3.4 France Market Size and Forecast (2019-2030)

#### 8.3.5 United Kingdom Market Size and Forecast (2019-2030)

#### 8.3.6 Russia Market Size and Forecast (2019-2030)

#### 8.3.7 Italy Market Size and Forecast (2019-2030)

## **9 ASIA-PACIFIC**

### 9.1 Asia-Pacific Silica Aerogel Sales Quantity by Type (2019-2030)

### 9.2 Asia-Pacific Silica Aerogel Sales Quantity by Application (2019-2030)

### 9.3 Asia-Pacific Silica Aerogel Market Size by Region

#### 9.3.1 Asia-Pacific Silica Aerogel Sales Quantity by Region (2019-2030)

#### 9.3.2 Asia-Pacific Silica Aerogel Consumption Value by Region (2019-2030)

#### 9.3.3 China Market Size and Forecast (2019-2030)

#### 9.3.4 Japan Market Size and Forecast (2019-2030)

#### 9.3.5 Korea Market Size and Forecast (2019-2030)

#### 9.3.6 India Market Size and Forecast (2019-2030)

#### 9.3.7 Southeast Asia Market Size and Forecast (2019-2030)

#### 9.3.8 Australia Market Size and Forecast (2019-2030)

## **10 SOUTH AMERICA**

### 10.1 South America Silica Aerogel Sales Quantity by Type (2019-2030)

### 10.2 South America Silica Aerogel Sales Quantity by Application (2019-2030)

### 10.3 South America Silica Aerogel Market Size by Country

#### 10.3.1 South America Silica Aerogel Sales Quantity by Country (2019-2030)

#### 10.3.2 South America Silica Aerogel Consumption Value by Country (2019-2030)

#### 10.3.3 Brazil Market Size and Forecast (2019-2030)

#### 10.3.4 Argentina Market Size and Forecast (2019-2030)

## **11 MIDDLE EAST & AFRICA**

- 11.1 Middle East & Africa Silica Aerogel Sales Quantity by Type (2019-2030)
- 11.2 Middle East & Africa Silica Aerogel Sales Quantity by Application (2019-2030)
- 11.3 Middle East & Africa Silica Aerogel Market Size by Country
  - 11.3.1 Middle East & Africa Silica Aerogel Sales Quantity by Country (2019-2030)
  - 11.3.2 Middle East & Africa Silica Aerogel Consumption Value by Country (2019-2030)
  - 11.3.3 Turkey Market Size and Forecast (2019-2030)
  - 11.3.4 Egypt Market Size and Forecast (2019-2030)
  - 11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)
  - 11.3.6 South Africa Market Size and Forecast (2019-2030)

## **12 MARKET DYNAMICS**

- 12.1 Silica Aerogel Market Drivers
- 12.2 Silica Aerogel Market Restraints
- 12.3 Silica Aerogel Trends Analysis
- 12.4 Porters Five Forces Analysis
  - 12.4.1 Threat of New Entrants
  - 12.4.2 Bargaining Power of Suppliers
  - 12.4.3 Bargaining Power of Buyers
  - 12.4.4 Threat of Substitutes
  - 12.4.5 Competitive Rivalry

## **13 RAW MATERIAL AND INDUSTRY CHAIN**

- 13.1 Raw Material of Silica Aerogel and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Silica Aerogel
- 13.3 Silica Aerogel Production Process
- 13.4 Silica Aerogel Industrial Chain

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors
- 14.2 Silica Aerogel Typical Distributors
- 14.3 Silica Aerogel Typical Customers

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 APPENDIX**

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. Global Silica Aerogel Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global Silica Aerogel Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. Aspen Aerogels Basic Information, Manufacturing Base and Competitors

Table 4. Aspen Aerogels Major Business

Table 5. Aspen Aerogels Silica Aerogel Product and Services

Table 6. Aspen Aerogels Silica Aerogel Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 7. Aspen Aerogels Recent Developments/Updates

Table 8. Cabot Corporation Basic Information, Manufacturing Base and Competitors

Table 9. Cabot Corporation Major Business

Table 10. Cabot Corporation Silica Aerogel Product and Services

Table 11. Cabot Corporation Silica Aerogel Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 12. Cabot Corporation Recent Developments/Updates

Table 13. Aerogel Technologies Basic Information, Manufacturing Base and Competitors

Table 14. Aerogel Technologies Major Business

Table 15. Aerogel Technologies Silica Aerogel Product and Services

Table 16. Aerogel Technologies Silica Aerogel Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 17. Aerogel Technologies Recent Developments/Updates

Table 18. Nano High-Tech Basic Information, Manufacturing Base and Competitors

Table 19. Nano High-Tech Major Business

Table 20. Nano High-Tech Silica Aerogel Product and Services

Table 21. Nano High-Tech Silica Aerogel Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 22. Nano High-Tech Recent Developments/Updates

Table 23. Guangdong Alison Hi-Tech Basic Information, Manufacturing Base and Competitors

Table 24. Guangdong Alison Hi-Tech Major Business

Table 25. Guangdong Alison Hi-Tech Silica Aerogel Product and Services

Table 26. Guangdong Alison Hi-Tech Silica Aerogel Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

- Table 27. Guangdong Alison Hi-Tech Recent Developments/Updates
- Table 28. Active Aerogels Basic Information, Manufacturing Base and Competitors
- Table 29. Active Aerogels Major Business
- Table 30. Active Aerogels Silica Aerogel Product and Services
- Table 31. Active Aerogels Silica Aerogel Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 32. Active Aerogels Recent Developments/Updates
- Table 33. Enersens Basic Information, Manufacturing Base and Competitors
- Table 34. Enersens Major Business
- Table 35. Enersens Silica Aerogel Product and Services
- Table 36. Enersens Silica Aerogel Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 37. Enersens Recent Developments/Updates
- Table 38. Jios Aerogel Corporation Basic Information, Manufacturing Base and Competitors
- Table 39. Jios Aerogel Corporation Major Business
- Table 40. Jios Aerogel Corporation Silica Aerogel Product and Services
- Table 41. Jios Aerogel Corporation Silica Aerogel Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 42. Jios Aerogel Corporation Recent Developments/Updates
- Table 43. Insulgel High-Tech Basic Information, Manufacturing Base and Competitors
- Table 44. Insulgel High-Tech Major Business
- Table 45. Insulgel High-Tech Silica Aerogel Product and Services
- Table 46. Insulgel High-Tech Silica Aerogel Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 47. Insulgel High-Tech Recent Developments/Updates
- Table 48. Guizhou Aerospace Basic Information, Manufacturing Base and Competitors
- Table 49. Guizhou Aerospace Major Business
- Table 50. Guizhou Aerospace Silica Aerogel Product and Services
- Table 51. Guizhou Aerospace Silica Aerogel Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 52. Guizhou Aerospace Recent Developments/Updates
- Table 53. Green Earth Aerogel Technologies (GEAT) Basic Information, Manufacturing Base and Competitors
- Table 54. Green Earth Aerogel Technologies (GEAT) Major Business
- Table 55. Green Earth Aerogel Technologies (GEAT) Silica Aerogel Product and Services
- Table 56. Green Earth Aerogel Technologies (GEAT) Silica Aerogel Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share

(2019-2024)

Table 57. Green Earth Aerogel Technologies (GEAT) Recent Developments/Updates

Table 58. Global Silica Aerogel Sales Quantity by Manufacturer (2019-2024) & (K MT)

Table 59. Global Silica Aerogel Revenue by Manufacturer (2019-2024) & (USD Million)

Table 60. Global Silica Aerogel Average Price by Manufacturer (2019-2024) & (USD/MT)

Table 61. Market Position of Manufacturers in Silica Aerogel, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023

Table 62. Head Office and Silica Aerogel Production Site of Key Manufacturer

Table 63. Silica Aerogel Market: Company Product Type Footprint

Table 64. Silica Aerogel Market: Company Product Application Footprint

Table 65. Silica Aerogel New Market Entrants and Barriers to Market Entry

Table 66. Silica Aerogel Mergers, Acquisition, Agreements, and Collaborations

Table 67. Global Silica Aerogel Sales Quantity by Region (2019-2024) & (K MT)

Table 68. Global Silica Aerogel Sales Quantity by Region (2025-2030) & (K MT)

Table 69. Global Silica Aerogel Consumption Value by Region (2019-2024) & (USD Million)

Table 70. Global Silica Aerogel Consumption Value by Region (2025-2030) & (USD Million)

Table 71. Global Silica Aerogel Average Price by Region (2019-2024) & (USD/MT)

Table 72. Global Silica Aerogel Average Price by Region (2025-2030) & (USD/MT)

Table 73. Global Silica Aerogel Sales Quantity by Type (2019-2024) & (K MT)

Table 74. Global Silica Aerogel Sales Quantity by Type (2025-2030) & (K MT)

Table 75. Global Silica Aerogel Consumption Value by Type (2019-2024) & (USD Million)

Table 76. Global Silica Aerogel Consumption Value by Type (2025-2030) & (USD Million)

Table 77. Global Silica Aerogel Average Price by Type (2019-2024) & (USD/MT)

Table 78. Global Silica Aerogel Average Price by Type (2025-2030) & (USD/MT)

Table 79. Global Silica Aerogel Sales Quantity by Application (2019-2024) & (K MT)

Table 80. Global Silica Aerogel Sales Quantity by Application (2025-2030) & (K MT)

Table 81. Global Silica Aerogel Consumption Value by Application (2019-2024) & (USD Million)

Table 82. Global Silica Aerogel Consumption Value by Application (2025-2030) & (USD Million)

Table 83. Global Silica Aerogel Average Price by Application (2019-2024) & (USD/MT)

Table 84. Global Silica Aerogel Average Price by Application (2025-2030) & (USD/MT)

Table 85. North America Silica Aerogel Sales Quantity by Type (2019-2024) & (K MT)

Table 86. North America Silica Aerogel Sales Quantity by Type (2025-2030) & (K MT)

Table 87. North America Silica Aerogel Sales Quantity by Application (2019-2024) & (K MT)

Table 88. North America Silica Aerogel Sales Quantity by Application (2025-2030) & (K MT)

Table 89. North America Silica Aerogel Sales Quantity by Country (2019-2024) & (K MT)

Table 90. North America Silica Aerogel Sales Quantity by Country (2025-2030) & (K MT)

Table 91. North America Silica Aerogel Consumption Value by Country (2019-2024) & (USD Million)

Table 92. North America Silica Aerogel Consumption Value by Country (2025-2030) & (USD Million)

Table 93. Europe Silica Aerogel Sales Quantity by Type (2019-2024) & (K MT)

Table 94. Europe Silica Aerogel Sales Quantity by Type (2025-2030) & (K MT)

Table 95. Europe Silica Aerogel Sales Quantity by Application (2019-2024) & (K MT)

Table 96. Europe Silica Aerogel Sales Quantity by Application (2025-2030) & (K MT)

Table 97. Europe Silica Aerogel Sales Quantity by Country (2019-2024) & (K MT)

Table 98. Europe Silica Aerogel Sales Quantity by Country (2025-2030) & (K MT)

Table 99. Europe Silica Aerogel Consumption Value by Country (2019-2024) & (USD Million)

Table 100. Europe Silica Aerogel Consumption Value by Country (2025-2030) & (USD Million)

Table 101. Asia-Pacific Silica Aerogel Sales Quantity by Type (2019-2024) & (K MT)

Table 102. Asia-Pacific Silica Aerogel Sales Quantity by Type (2025-2030) & (K MT)

Table 103. Asia-Pacific Silica Aerogel Sales Quantity by Application (2019-2024) & (K MT)

Table 104. Asia-Pacific Silica Aerogel Sales Quantity by Application (2025-2030) & (K MT)

Table 105. Asia-Pacific Silica Aerogel Sales Quantity by Region (2019-2024) & (K MT)

Table 106. Asia-Pacific Silica Aerogel Sales Quantity by Region (2025-2030) & (K MT)

Table 107. Asia-Pacific Silica Aerogel Consumption Value by Region (2019-2024) & (USD Million)

Table 108. Asia-Pacific Silica Aerogel Consumption Value by Region (2025-2030) & (USD Million)

Table 109. South America Silica Aerogel Sales Quantity by Type (2019-2024) & (K MT)

Table 110. South America Silica Aerogel Sales Quantity by Type (2025-2030) & (K MT)

Table 111. South America Silica Aerogel Sales Quantity by Application (2019-2024) & (K MT)

Table 112. South America Silica Aerogel Sales Quantity by Application (2025-2030) &



(K MT)

Table 113. South America Silica Aerogel Sales Quantity by Country (2019-2024) & (K MT)

Table 114. South America Silica Aerogel Sales Quantity by Country (2025-2030) & (K MT)

Table 115. South America Silica Aerogel Consumption Value by Country (2019-2024) & (USD Million)

Table 116. South America Silica Aerogel Consumption Value by Country (2025-2030) & (USD Million)

Table 117. Middle East & Africa Silica Aerogel Sales Quantity by Type (2019-2024) & (K MT)

Table 118. Middle East & Africa Silica Aerogel Sales Quantity by Type (2025-2030) & (K MT)

Table 119. Middle East & Africa Silica Aerogel Sales Quantity by Application (2019-2024) & (K MT)

Table 120. Middle East & Africa Silica Aerogel Sales Quantity by Application (2025-2030) & (K MT)

Table 121. Middle East & Africa Silica Aerogel Sales Quantity by Region (2019-2024) & (K MT)

Table 122. Middle East & Africa Silica Aerogel Sales Quantity by Region (2025-2030) & (K MT)

Table 123. Middle East & Africa Silica Aerogel Consumption Value by Region (2019-2024) & (USD Million)

Table 124. Middle East & Africa Silica Aerogel Consumption Value by Region (2025-2030) & (USD Million)

Table 125. Silica Aerogel Raw Material

Table 126. Key Manufacturers of Silica Aerogel Raw Materials

Table 127. Silica Aerogel Typical Distributors

Table 128. Silica Aerogel Typical Customers

## List Of Figures

### LIST OF FIGURES

- Figure 1. Silica Aerogel Picture
- Figure 2. Global Silica Aerogel Consumption Value by Type, (USD Million), 2019 & 2023 & 2030
- Figure 3. Global Silica Aerogel Consumption Value Market Share by Type in 2023
- Figure 4. Blanket Examples
- Figure 5. Particle Examples
- Figure 6. Panel Examples
- Figure 7. Other Examples
- Figure 8. Global Silica Aerogel Consumption Value by Application, (USD Million), 2019 & 2023 & 2030
- Figure 9. Global Silica Aerogel Consumption Value Market Share by Application in 2023
- Figure 10. Building Insulation Examples
- Figure 11. Aerospace & Defence Materials Examples
- Figure 12. Transportation Examples
- Figure 13. Oil & Gas Consumables Examples
- Figure 14. Other Examples
- Figure 15. Global Silica Aerogel Consumption Value, (USD Million): 2019 & 2023 & 2030
- Figure 16. Global Silica Aerogel Consumption Value and Forecast (2019-2030) & (USD Million)
- Figure 17. Global Silica Aerogel Sales Quantity (2019-2030) & (K MT)
- Figure 18. Global Silica Aerogel Average Price (2019-2030) & (USD/MT)
- Figure 19. Global Silica Aerogel Sales Quantity Market Share by Manufacturer in 2023
- Figure 20. Global Silica Aerogel Consumption Value Market Share by Manufacturer in 2023
- Figure 21. Producer Shipments of Silica Aerogel by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023
- Figure 22. Top 3 Silica Aerogel Manufacturer (Consumption Value) Market Share in 2023
- Figure 23. Top 6 Silica Aerogel Manufacturer (Consumption Value) Market Share in 2023
- Figure 24. Global Silica Aerogel Sales Quantity Market Share by Region (2019-2030)
- Figure 25. Global Silica Aerogel Consumption Value Market Share by Region (2019-2030)
- Figure 26. North America Silica Aerogel Consumption Value (2019-2030) & (USD

Million)

Figure 27. Europe Silica Aerogel Consumption Value (2019-2030) & (USD Million)

Figure 28. Asia-Pacific Silica Aerogel Consumption Value (2019-2030) & (USD Million)

Figure 29. South America Silica Aerogel Consumption Value (2019-2030) & (USD Million)

Figure 30. Middle East & Africa Silica Aerogel Consumption Value (2019-2030) & (USD Million)

Figure 31. Global Silica Aerogel Sales Quantity Market Share by Type (2019-2030)

Figure 32. Global Silica Aerogel Consumption Value Market Share by Type (2019-2030)

Figure 33. Global Silica Aerogel Average Price by Type (2019-2030) & (USD/MT)

Figure 34. Global Silica Aerogel Sales Quantity Market Share by Application (2019-2030)

Figure 35. Global Silica Aerogel Consumption Value Market Share by Application (2019-2030)

Figure 36. Global Silica Aerogel Average Price by Application (2019-2030) & (USD/MT)

Figure 37. North America Silica Aerogel Sales Quantity Market Share by Type (2019-2030)

Figure 38. North America Silica Aerogel Sales Quantity Market Share by Application (2019-2030)

Figure 39. North America Silica Aerogel Sales Quantity Market Share by Country (2019-2030)

Figure 40. North America Silica Aerogel Consumption Value Market Share by Country (2019-2030)

Figure 41. United States Silica Aerogel Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 42. Canada Silica Aerogel Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 43. Mexico Silica Aerogel Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 44. Europe Silica Aerogel Sales Quantity Market Share by Type (2019-2030)

Figure 45. Europe Silica Aerogel Sales Quantity Market Share by Application (2019-2030)

Figure 46. Europe Silica Aerogel Sales Quantity Market Share by Country (2019-2030)

Figure 47. Europe Silica Aerogel Consumption Value Market Share by Country (2019-2030)

Figure 48. Germany Silica Aerogel Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 49. France Silica Aerogel Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 50. United Kingdom Silica Aerogel Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 51. Russia Silica Aerogel Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 52. Italy Silica Aerogel Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 53. Asia-Pacific Silica Aerogel Sales Quantity Market Share by Type (2019-2030)

Figure 54. Asia-Pacific Silica Aerogel Sales Quantity Market Share by Application (2019-2030)

Figure 55. Asia-Pacific Silica Aerogel Sales Quantity Market Share by Region (2019-2030)

Figure 56. Asia-Pacific Silica Aerogel Consumption Value Market Share by Region (2019-2030)

Figure 57. China Silica Aerogel Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 58. Japan Silica Aerogel Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 59. Korea Silica Aerogel Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 60. India Silica Aerogel Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 61. Southeast Asia Silica Aerogel Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 62. Australia Silica Aerogel Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 63. South America Silica Aerogel Sales Quantity Market Share by Type (2019-2030)

Figure 64. South America Silica Aerogel Sales Quantity Market Share by Application (2019-2030)

Figure 65. South America Silica Aerogel Sales Quantity Market Share by Country (2019-2030)

Figure 66. South America Silica Aerogel Consumption Value Market Share by Country (2019-2030)

Figure 67. Brazil Silica Aerogel Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 68. Argentina Silica Aerogel Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 69. Middle East & Africa Silica Aerogel Sales Quantity Market Share by Type

(2019-2030)

Figure 70. Middle East & Africa Silica Aerogel Sales Quantity Market Share by Application (2019-2030)

Figure 71. Middle East & Africa Silica Aerogel Sales Quantity Market Share by Region (2019-2030)

Figure 72. Middle East & Africa Silica Aerogel Consumption Value Market Share by Region (2019-2030)

Figure 73. Turkey Silica Aerogel Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 74. Egypt Silica Aerogel Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 75. Saudi Arabia Silica Aerogel Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 76. South Africa Silica Aerogel Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 77. Silica Aerogel Market Drivers

Figure 78. Silica Aerogel Market Restraints

Figure 79. Silica Aerogel Market Trends

Figure 80. Porters Five Forces Analysis

Figure 81. Manufacturing Cost Structure Analysis of Silica Aerogel in 2023

Figure 82. Manufacturing Process Analysis of Silica Aerogel

Figure 83. Silica Aerogel Industrial Chain

Figure 84. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 85. Direct Channel Pros & Cons

Figure 86. Indirect Channel Pros & Cons

Figure 87. Methodology

Figure 88. Research Process and Data Source

## I would like to order

Product name: Global Silica Aerogel Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

Product link: <https://marketpublishers.com/r/G873C7B0F91EN.html>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G873C7B0F91EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

