

United States Silica Aerogel Market by Manufacturers, States, Type and Application, Forecast to 2022

https://marketpublishers.com/r/U5FEF6FEA5AEN.html

Date: July 2017 Pages: 122 Price: US\$ 4,480.00 (Single User License) ID: U5FEF6FEA5AEN

Abstracts

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.

Scope of the Report:

This report focuses on the Silica Aerogel in United States market, to split the market based on manufacturers, states, type and application.

Market Segment by Manufacturers, this report covers

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 States, covering

California

Texas

New York

Florida

Illinois

Market Segment by Type, covers

Blanket

Particle

Panel

Market Segment by Applications, can be divided into

Building Insulation

Aerospace & Defence Materials

Transportation

Oil & Gas Consumables



There are 17 Chapters to deeply display the United States Silica Aerogel market.

Chapter 1, to describe Silica Aerogel Introduction, product type and application, market overview, market analysis by States, market opportunities, market risk, market driving force;

Chapter 2, to analyze the manufacturers of Silica Aerogel, 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 United States market by States, covering California, New York, Texas, Illinois and Florida, with sales, price, revenue and market share of Silica Aerogel, for each state, 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 and 11, to analyze the key States by Type and Application, covering California, New York, Texas, Illinois and Florida, with sales, revenue and market share by types and applications;

Chapter 12, Silica Aerogel market forecast, by States, type and application, with sales, price, revenue and growth rate forecast, from 2017 to 2022;

Chapter 13, to analyze the manufacturing cost, key raw materials and manufacturing process etc.

Chapter 14, to analyze the industrial chain, sourcing strategy and downstream end users (buyers);

Chapter 15, to describe sales channel, distributors, traders, dealers etc.

Chapter 16 and 17, to describe Silica Aerogel Research Findings and Conclusion, Appendix, methodology and data source.



Contents

1 MARKET OVERVIEW

- 1.1 Silica Aerogel Introduction
- 1.2 Market Analysis by Type
- 1.2.1 Blanket
- 1.2.2 Particle
- 1.2.3 Panel
- 1.3 Market Analysis by Applications
- 1.3.1 Building Insulation
- 1.3.2 Aerospace & Defence Materials
- 1.3.3 Transportation
- 1.3.4 Oil & Gas Consumables
- 1.4 Market Analysis by States
 - 1.4.1 California Status and Prospect (2012-2022)
 - 1.4.2 Texas Status and Prospect (2012-2022)
 - 1.4.3 New York Status and Prospect (2012-2022)
 - 1.4.4 Florida Status and Prospect (2012-2022)
 - 1.4.5 Illinois Status and Prospect (2012-2022)
- 1.5 Market Dynamics
 - 1.5.1 Market Opportunities
 - 1.5.2 Market Risk
 - 1.5.3 Market Driving Force

2 MANUFACTURERS PROFILES

- 2.1 Aspen Aerogels
 - 2.1.1 Profile
 - 2.1.2 Silica Aerogel Type and Applications
 - 2.1.2.1 Type
 - 2.1.2.2 Type

2.1.3 Aspen Aerogels Silica Aerogel Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

- 2.1.4 Business Overview
- 2.1.5 Aspen Aerogels News
- 2.2 Cabot Corporation
 - 2.2.1 Profile
 - 2.2.2 Silica Aerogel Type and Applications



2.2.2.1 Type

2.2.2.2 Type

2.2.3 Cabot Corporation Silica Aerogel Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.2.4 Business Overview

2.2.5 Cabot Corporation News

2.3 Aerogel Technologies

2.3.1 Profile

2.3.2 Silica Aerogel Type and Applications

2.3.2.1 Type

2.3.2.2 Type

2.3.3 Aerogel Technologies Silica Aerogel Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.3.4 Business Overview

2.3.5 Aerogel Technologies News

2.4 Nano High-Tech

2.4.1 Profile

2.4.2 Silica Aerogel Type and Applications

2.4.2.1 Type

2.4.2.2 Type

2.4.3 Nano High-Tech Silica Aerogel Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.4.4 Business Overview

2.4.5 Nano High-Tech News

2.5 Guangdong Alison Hi-Tech

2.5.1 Profile

2.5.2 Silica Aerogel Type and Applications

2.5.2.1 Type

2.5.2.2 Type

2.5.3 Guangdong Alison Hi-Tech Silica Aerogel Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

- 2.5.4 Business Overview
- 2.5.5 Guangdong Alison Hi-Tech News

2.6 Active Aerogels

2.6.1 Profile

2.6.2 Silica Aerogel Type and Applications

2.6.2.1 Type

- 2.6.2.2 Type
- 2.6.3 Active Aerogels Silica Aerogel Sales, Price, Revenue, Gross Margin and Market



Share (2016-2017)

2.6.4 Business Overview

2.6.5 Active Aerogels News

2.7 Enersens

2.7.1 Profile

2.7.2 Silica Aerogel Type and Applications

2.7.2.1 Type

2.7.2.2 Type

2.7.3 Enersens Silica Aerogel Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

- 2.7.4 Business Overview
- 2.7.5 Enersens News

2.8 Jios Aerogel Corporation

2.8.1 Profile

2.8.2 Silica Aerogel Type and Applications

- 2.8.2.1 Type
- 2.8.2.2 Type

2.8.3 Jios Aerogel Corporation Silica Aerogel Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

- 2.8.4 Business Overview
- 2.8.5 Jios Aerogel Corporation News

2.9 Insulgel High-Tech

- 2.9.1 Profile
- 2.9.2 Silica Aerogel Type and Applications
- 2.9.2.1 Type
- 2.9.2.2 Type

2.9.3 Insulgel High-Tech Silica Aerogel Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

- 2.9.4 Business Overview
- 2.9.5 Insulgel High-Tech News
- 2.10 Guizhou Aerospace
 - 2.10.1 Profile
 - 2.10.2 Silica Aerogel Type and Applications
 - 2.10.2.1 Type
 - 2.10.2.2 Type

2.10.3 Guizhou Aerospace Silica Aerogel Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

- 2.10.4 Business Overview
- 2.10.5 Guizhou Aerospace News



2.11 Green Earth Aerogel Technologies (GEAT)

- 2.11.1 Profile
- 2.11.2 Silica Aerogel Type and Applications
 - 2.11.2.1 Type
 - 2.11.2.2 Type
- 2.11.3 Green Earth Aerogel Technologies (GEAT) Silica Aerogel Sales, Price,

Revenue, Gross Margin and Market Share (2016-2017)

- 2.11.4 Business Overview
- 2.11.5 Green Earth Aerogel Technologies (GEAT) News

3 UNITED STATES SILICA AEROGEL MARKET COMPETITION, BY MANUFACTURER

- 3.1 United States Silica Aerogel Sales and Market Share by Manufacturer (2016-2017)
- 3.2 United States Silica Aerogel Revenue and Market Share by Manufacturer (2016-2017)
- 3.3 United States Silica Aerogel Price by Manufacturers (2016-2017)
- 3.4 Market Concentration Rate
- 3.4.1 Top 3 Silica Aerogel Manufacturer Market Share
- 3.4.2 Top 5 Silica Aerogel Manufacturer Market Share
- 3.5 Market Competition Trend

4 UNITED STATES SILICA AEROGEL MARKET ANALYSIS BY STATES

- 4.1 United States Silica Aerogel Sales Market Share by States
- 4.2 United States Silica Aerogel Sales by States (2012-2017)
- 4.3 United States Silica Aerogel Revenue (Value) by States (2012-2017)

5 UNITED STATES MARKET SEGMENTATION SILICA AEROGEL BY TYPE

5.1 United States Silica Aerogel Sales, Revenue and Market Share by Type (2012-2017)

5.1.1 United States Silica Aerogel Sales and Market Share by Type (2012-2017)

5.1.2 United States Silica Aerogel Revenue and Market Share by Type (2012-2017)

5.2 Blanket Sales Growth and Price

- 5.2.1 United States Blanket Sales Growth (2012-2017)
- 5.2.2 United States Blanket Price (2012-2017)
- 5.3 Particle Sales Growth and Price
 - 5.3.1 United States Particle Sales Growth (2012-2017)



- 5.3.2 United States Particle Price (2012-2017)
- 5.4 Panel Sales Growth and Price
- 5.4.1 United States Panel Sales Growth (2012-2017)
- 5.4.2 United States Panel Price (2012-2017)

6 UNITED STATES MARKET SEGMENTATION SILICA AEROGEL BY APPLICATION

- 6.1 United States Silica Aerogel Sales Market Share by Application (2012-2017)
- 6.2 Building Insulation Sales Growth (2012-2017)
- 6.3 Aerospace & Defence Materials Sales Growth (2012-2017)
- 6.4 Transportation Sales Growth (2012-2017)
- 6.5 Oil & Gas Consumables Sales Growth (2012-2017)

7 CALIFORNIA SILICA AEROGEL SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

- 7.1 California Silica Aerogel Revenue, Sales and Growth Rate (2012-2017)
- 7.2 California Silica Aerogel Sales and Market Share by Type
- 7.3 California Silica Aerogel Sales by Application (2012-2017)

8 NEW YORK SILICA AEROGEL SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

- 8.1 New York Silica Aerogel Revenue, Sales and Growth Rate (2012-2017)
- 8.2 New York Silica Aerogel Sales and Market Share by Type
- 8.3 New York Silica Aerogel Sales by Application (2012-2017)

9 TEXAS SILICA AEROGEL SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

- 9.1 Texas Silica Aerogel Revenue, Sales and Growth Rate (2012-2017)
- 9.2 Texas Silica Aerogel Sales and Market Share by Type
- 9.3 Texas Silica Aerogel Sales by Application (2012-2017)

10 FLORIDA SILICA AEROGEL SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

10.1 Florida Silica Aerogel Revenue, Sales and Growth Rate (2012-2017)



10.2 Florida Silica Aerogel Sales and Market Share by Type 10.3 Florida Silica Aerogel Sales by Application (2012-2017)

11 ILLINOIS SILICA AEROGEL SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

- 11.1 Illinois Silica Aerogel Revenue, Sales and Growth Rate (2012-2017)
- 11.2 Illinois Silica Aerogel Sales and Market Share by Type
- 11.3 Illinois Silica Aerogel Sales by Application (2012-2017)

12 SILICA AEROGEL MARKET FORECAST (2017-2022)

- 12.1 United States Silica Aerogel Sales, Revenue and Growth Rate (2017-2022)
- 12.2 Silica Aerogel Market Forecast by States (2017-2022)
- 12.3 Silica Aerogel Market Forecast by Type (2017-2022)
- 12.4 Silica Aerogel Market Forecast by Application (2017-2022)

13 SILICA AEROGEL MANUFACTURING COST ANALYSIS

- 13.1 Silica Aerogel Key Raw Materials Analysis
 - 13.1.1 Key Raw Materials
 - 13.1.2 Price Trend of Key Raw Materials
 - 13.1.3 Key Suppliers of Raw Materials
 - 13.1.4 Market Concentration Rate of Raw Materials
- 13.2 Proportion of Manufacturing Cost Structure
 - 13.2.1 Raw Materials
 - 13.2.2 Labor Cost
 - 13.2.3 Manufacturing Expenses
- 13.3 Manufacturing Process Analysis of Silica Aerogel

14 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 14.1 Silica Aerogel Industrial Chain Analysis
- 14.2 Upstream Raw Materials Sourcing
- 14.3 Raw Materials Sources of Silica Aerogel Major Manufacturers in 2016
- 14.4 Downstream Buyers

15 SALES CHANNEL, DISTRIBUTORS, TRADERS AND DEALERS



- 15.1 Sales Channel 15.1.1 Direct Marketing
- 15.1.2 Indirect Marketing
- 15.1.3 Marketing Channel Future Trend
- 15.2 Distributors, Traders and Dealers

16 RESEARCH FINDINGS AND CONCLUSION

17 APPENDIX

- 17.1 Methodology
- 17.2 Analyst Introduction
- 17.3 Data Source



List Of Tables

LIST OF TABLES AND FIGURES

Figure Silica Aerogel Picture Table Product Specifications of Silica Aerogel Figure United States Sales Market Share of Silica Aerogel by Types in 2016 Table Types of Silica Aerogel **Figure Blanket Picture** Table Major Manufacturers of Blanket Figure Particle Picture Table Major Manufacturers of Particle **Figure Panel Picture** Table Major Manufacturers of Panel Table United States Silica Aerogel Sales Market Share by Applications in 2016 Table Applications of Silica Aerogel Figure Building Insulation Picture Figure Aerospace & Defence Materials Picture **Figure Transportation Picture** Figure Oil & Gas Consumables Picture Figure California Silica Aerogel Revenue (Million USD) and Growth Rate (2012-2022) Figure Texas Silica Aerogel Revenue (Million USD) and Growth Rate (2012-2022) Figure New York Silica Aerogel Revenue (Million USD) and Growth Rate (2012-2022) Figure Florida Silica Aerogel Revenue (Million USD) and Growth Rate (2012-2022) Figure Illinois Silica Aerogel Revenue (Million USD) and Growth Rate (2012-2022) Table Aspen Aerogels Basic Information, Manufacturing Base and Competitors Table Aspen Aerogels Silica Aerogel Type and Applications Table Aspen Aerogels Silica Aerogel Sales, Price, Revenue, Gross Margin and Market Share (2016-2017) Table Cabot Corporation Basic Information, Manufacturing Base and Competitors Table Cabot Corporation Silica Aerogel Type and Applications Table Cabot Corporation Silica Aerogel Sales, Price, Revenue, Gross Margin and Market Share (2016-2017) Table Aerogel Technologies Basic Information, Manufacturing Base and Competitors Table Aerogel Technologies Silica Aerogel Type and Applications Table Aerogel Technologies Silica Aerogel Sales, Price, Revenue, Gross Margin and Market Share (2016-2017) Table Nano High-Tech Basic Information, Manufacturing Base and Competitors Table Nano High-Tech Silica Aerogel Type and Applications



Table Nano High-Tech Silica Aerogel Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

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

Table Guangdong Alison Hi-Tech Silica Aerogel Type and Applications

Table Guangdong Alison Hi-Tech Silica Aerogel Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Active Aerogels Basic Information, Manufacturing Base and Competitors Table Active Aerogels Silica Aerogel Type and Applications

Table Active Aerogels Silica Aerogel Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Enersens Basic Information, Manufacturing Base and Competitors

Table Enersens Silica Aerogel Type and Applications

Table Enersens Silica Aerogel Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Jios Aerogel Corporation Basic Information, Manufacturing Base and CompetitorsTable Jios Aerogel Corporation Silica Aerogel Type and Applications

Table Jios Aerogel Corporation Silica Aerogel Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Insulgel High-Tech Basic Information, Manufacturing Base and CompetitorsTable Insulgel High-Tech Silica Aerogel Type and Applications

Table Insulgel High-Tech Silica Aerogel Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Guizhou Aerospace Basic Information, Manufacturing Base and CompetitorsTable Guizhou Aerospace Silica Aerogel Type and Applications

Table Guizhou Aerospace Silica Aerogel Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Green Earth Aerogel Technologies (GEAT) Basic Information, Manufacturing Base and Competitors

Table Green Earth Aerogel Technologies (GEAT) Silica Aerogel Type and Applications Table Green Earth Aerogel Technologies (GEAT) Silica Aerogel Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table United States Silica Aerogel Sales by Manufacturer (2016-2017)

Figure United States Silica Aerogel Sales Market Share by Manufacturer in 2016 Figure United States Silica Aerogel Sales Market Share by Manufacturer in 2017

 Table United States Silica Aerogel Revenue by Manufacturer (2016-2017)

Figure United States Silica Aerogel Revenue Market Share by Manufacturer in 2015 Figure United States Silica Aerogel Revenue Market Share by Manufacturer in 2016 Table United States Silica Aerogel Price by Manufacturers (2016-2017)



Figure Top 3 Silica Aerogel Manufacturer Market Share in 2016 Figure Top 3 Silica Aerogel Manufacturer Market Share in 2017 Figure Top 5 Silica Aerogel Manufacturer Market Share in 2016 Figure Top 5 Silica Aerogel Manufacturer Market Share in 2017 Figure United States Silica Aerogel Sales and Growth (2012-2017) Table United States Silica Aerogel Sales by States (2012-2017) Table United States Silica Aerogel Sales Market Share by States (2012-2017) Figure United States 2012 Silica Aerogel Sales Market Share by States Figure United States 2016 Silica Aerogel Sales Market Share by States Figure United States Silica Aerogel Revenue and Growth (2012-2017) Table United States Silica Aerogel Revenue by States (2012-2017) Table United States Silica Aerogel Revenue Market Share by States (2012-2017) Table United States 2012 Silica Aerogel Revenue Market Share by States Table United States 2016 Silica Aerogel Revenue Market Share by States Table United States Silica Aerogel Sales by Type (2012-2017) Table United States Silica Aerogel Sales Share by Type (2012-2017) Table United States Silica Aerogel Revenue by Type (2012-2017) Table United States Silica Aerogel Revenue Share by Type (2012-2017) Figure United States Blanket Sales Growth (2012-2017) Figure United States Blanket Price (2012-2017) Figure United States Particle Sales Growth (2012-2017) Figure United States Particle Price (2012-2017) Figure United States Panel Sales Growth (2012-2017) Figure United States Panel Price (2012-2017) Table United States Silica Aerogel Sales by Application (2012-2017) Table United States Silica Aerogel Sales Share by Application (2012-2017) Figure United States Building Insulation Sales Growth (2012-2017) Figure United States Aerospace & Defence Materials Sales Growth (2012-2017) Figure United States Transportation Sales Growth (2012-2017) Figure United States Oil & Gas Consumables Sales Growth (2012-2017) Figure California Silica Aerogel Revenue and Growth (2012-2017) Figure California Silica Aerogel Sales and Growth (2012-2017) Table California Silica Aerogel Sales by Type (2012-2017) Table California Silica Aerogel Sales Market Share by Type (2012-2017) Table California Silica Aerogel Sales by Application (2012-2017) Table California Silica Aerogel Sales Market Share by Application (2012-2017) Figure New York Silica Aerogel Revenue and Growth (2012-2017) Figure New York Silica Aerogel Sales and Growth (2012-2017) Table New York Silica Aerogel Sales by Type (2012-2017)



Table New York Silica Aerogel Sales Market Share by Type (2012-2017) Table New York Silica Aerogel Sales by Application (2012-2017) Table New York Silica Aerogel Sales Market Share by Application (2012-2017) Figure Texas Silica Aerogel Revenue and Growth (2012-2017) Figure Texas Silica Aerogel Sales and Growth (2012-2017) Table Texas Silica Aerogel Sales by Type (2012-2017) Table Texas Silica Aerogel Sales Market Share by Type (2012-2017) Table Texas Silica Aerogel Sales by Application (2012-2017) Table Texas Silica Aerogel Sales Market Share by Application (2012-2017) Figure Florida Silica Aerogel Revenue and Growth (2012-2017) Figure Florida Silica Aerogel Sales and Growth (2012-2017) Table Florida Silica Aerogel Sales by Type (2012-2017) Table Florida Silica Aerogel Sales Market Share by Type (2012-2017) Table Florida Silica Aerogel Sales by Application (2012-2017) Table Florida Silica Aerogel Sales Market Share by Application (2012-2017) Figure Illinois Silica Aerogel Revenue and Growth (2012-2017) Figure Illinois Silica Aerogel Sales and Growth (2012-2017) Table Illinois Silica Aerogel Sales by Type (2012-2017) Table Illinois Silica Aerogel Sales Market Share by Type (2012-2017) Table Illinois Silica Aerogel Sales by Application (2012-2017) Table Illinois Silica Aerogel Sales Market Share by Application (2012-2017) Figure United States Silica Aerogel Sales, Revenue and Growth Rate (2017-2022) Table United States Silica Aerogel Sales Forecast by States (2017-2022) Table United States Silica Aerogel Market Share Forecast by States (2017-2022) Table United States Silica Aerogel Sales Forecast by Type (2017-2022) Table United States Silica Aerogel Market Share Forecast by Type (2017-2022) Table United States Silica Aerogel Sales Forecast by Application (2017-2022) Table United States Silica Aerogel Market Share Forecast by Application (2017-2022) Table Sales Base and Market Concentration Rate of Raw Material Figure Price Trend of Key Raw Materials Table Key Suppliers of Raw Materials Figure Manufacturing Cost Structure of Silica Aerogel Figure Manufacturing Process Analysis of Silica Aerogel Figure Silica Aerogel Industrial Chain Analysis Table Raw Materials Sources of Silica Aerogel Major Manufacturers in 2016 Table Major Buyers of Silica Aerogel Table Distributors/Traders/ Dealers List



I would like to order

Product name: United States Silica Aerogel Market by Manufacturers, States, Type and Application, Forecast to 2022

Product link: https://marketpublishers.com/r/U5FEF6FEA5AEN.html

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service: info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/U5FEF6FEA5AEN.html</u>

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

Custumer signature _____

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

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



United States Silica Aerogel Market by Manufacturers, States, Type and Application, Forecast to 2022