

United States Silicon Nitride Advanced Ceramics Market Report 2016

https://marketpublishers.com/r/U7524D57948EN.html

Date: November 2016 Pages: 113 Price: US\$ 3,800.00 (Single User License) ID: U7524D57948EN

Abstracts

Notes:

Sales, means the sales volume of Silicon Nitride Advanced Ceramics

Revenue, means the sales value of Silicon Nitride Advanced Ceramics

This report studies sales (consumption) of Silicon Nitride Advanced Ceramics in United States market, focuses on the top players, with sales, price, revenue and market share for each player, covering

Blasch Ceramics

Vesuvius

CoorsTek, Inc.

Corning Inc.

Kyocera Corp.

McDanel Advanced Ceramic Technologies

Momentive Performance Materials Inc.

Morgan Advanced Materials



Murata Manufacturing Co. Ltd.

Rauschert Steinbach GmbH

Saint–Gobain Ceramic Materials

Small Precision Tools

Split by product types, with sales, revenue, price, market share and growth rate of each type, can be divided into

Monolithic ceramics

Ceramic matrix composites

Ceramic coatings

Others

Split by applications, this report focuses on sales, market share and growth rate of Silicon Nitride Advanced Ceramics in each application, can be divided into

Electronics and Electricals

Transportation

Medical

Industrial market

Defense & Security

Chemical

Environmental

Others



United States Silicon Nitride Advanced Ceramics Market Report 2016



Contents

United States Silicon Nitride Advanced Ceramics Market Report 2016

1 SILICON NITRIDE ADVANCED CERAMICS OVERVIEW

- 1.1 Product Overview and Scope of Silicon Nitride Advanced Ceramics
- 1.2 Classification of Silicon Nitride Advanced Ceramics
- 1.2.1 Monolithic ceramics
- 1.2.2 Ceramic matrix composites
- 1.2.3 Ceramic coatings
- 1.2.4 Others
- 1.3 Application of Silicon Nitride Advanced Ceramics
- 1.3.1 Electronics and Electricals
- 1.3.2 Transportation
- 1.3.3 Medical
- 1.3.4 Industrial market
- 1.3.5 Defense & Security
- 1.3.6 Chemical
- 1.3.7 Environmental
- 1.3.8 Others

1.4 United States Market Size Sales (Value) and Revenue (Volume) of Silicon Nitride Advanced Ceramics (2011-2021)

1.4.1 United States Silicon Nitride Advanced Ceramics Sales and Growth Rate (2011-2021)

1.4.2 United States Silicon Nitride Advanced Ceramics Revenue and Growth Rate (2011-2021)

2 UNITED STATES SILICON NITRIDE ADVANCED CERAMICS COMPETITION BY MANUFACTURERS

2.1 United States Silicon Nitride Advanced Ceramics Sales and Market Share of Key Manufacturers (2015 and 2016)

2.2 United States Silicon Nitride Advanced Ceramics Revenue and Share by Manufactures (2015 and 2016)

2.3 United States Silicon Nitride Advanced Ceramics Average Price by Manufactures (2015 and 2016)

- 2.4 Silicon Nitride Advanced Ceramics Market Competitive Situation and Trends
 - 2.4.1 Silicon Nitride Advanced Ceramics Market Concentration Rate



2.4.2 Silicon Nitride Advanced Ceramics Market Share of Top 3 and Top 5 Manufacturers

2.4.3 Mergers & Acquisitions, Expansion

3 UNITED STATES SILICON NITRIDE ADVANCED CERAMICS SALES (VOLUME) AND REVENUE (VALUE) BY TYPE (2011-2016)

3.1 United States Silicon Nitride Advanced Ceramics Sales and Market Share by Type (2011-2016)

3.2 United States Silicon Nitride Advanced Ceramics Revenue and Market Share by Type (2011-2016)

3.3 United States Silicon Nitride Advanced Ceramics Price by Type (2011-2016)

3.4 United States Silicon Nitride Advanced Ceramics Sales Growth Rate by Type (2011-2016)

4 UNITED STATES SILICON NITRIDE ADVANCED CERAMICS SALES (VOLUME) BY APPLICATION (2011-2016)

4.1 United States Silicon Nitride Advanced Ceramics Sales and Market Share by Application (2011-2016)

4.2 United States Silicon Nitride Advanced Ceramics Sales Growth Rate by Application (2011-2016)

4.3 Market Drivers and Opportunities

5 UNITED STATES SILICON NITRIDE ADVANCED CERAMICS MANUFACTURERS PROFILES/ANALYSIS

5.1 Blasch Ceramics

- 5.1.1 Company Basic Information, Manufacturing Base and Competitors
- 5.1.2 Silicon Nitride Advanced Ceramics Product Type, Application and Specification
 - 5.1.2.1 Type I
 - 5.1.2.2 Type II

5.1.3 Blasch Ceramics Silicon Nitride Advanced Ceramics Sales, Revenue, Price and Gross Margin (2011-2016)

5.1.4 Main Business/Business Overview

5.2 Vesuvius

5.2.2 Silicon Nitride Advanced Ceramics Product Type, Application and Specification

- 5.2.2.1 Type I
- 5.2.2.2 Type II



5.2.3 Vesuvius Silicon Nitride Advanced Ceramics Sales, Revenue, Price and Gross Margin (2011-2016)

5.2.4 Main Business/Business Overview

5.3 CoorsTek, Inc.

5.3.2 Silicon Nitride Advanced Ceramics Product Type, Application and Specification

5.3.2.1 Type I

5.3.2.2 Type II

5.3.3 CoorsTek, Inc. Silicon Nitride Advanced Ceramics Sales, Revenue, Price and Gross Margin (2011-2016)

5.3.4 Main Business/Business Overview

5.4 Corning Inc.

5.4.2 Silicon Nitride Advanced Ceramics Product Type, Application and Specification

5.4.2.1 Type I

5.4.2.2 Type II

5.4.3 Corning Inc. Silicon Nitride Advanced Ceramics Sales, Revenue, Price and Gross Margin (2011-2016)

5.4.4 Main Business/Business Overview

5.5 Kyocera Corp.

5.5.2 Silicon Nitride Advanced Ceramics Product Type, Application and Specification

5.5.2.1 Type I

5.5.2.2 Type II

5.5.3 Kyocera Corp. Silicon Nitride Advanced Ceramics Sales, Revenue, Price and Gross Margin (2011-2016)

- 5.5.4 Main Business/Business Overview
- 5.6 McDanel Advanced Ceramic Technologies

5.6.2 Silicon Nitride Advanced Ceramics Product Type, Application and Specification

5.6.2.1 Type I

5.6.2.2 Type II

5.6.3 McDanel Advanced Ceramic Technologies Silicon Nitride Advanced Ceramics Sales, Revenue, Price and Gross Margin (2011-2016)

5.6.4 Main Business/Business Overview

5.7 Momentive Performance Materials Inc.

5.7.2 Silicon Nitride Advanced Ceramics Product Type, Application and Specification

5.7.2.1 Type I

5.7.2.2 Type II

5.7.3 Momentive Performance Materials Inc. Silicon Nitride Advanced Ceramics Sales, Revenue, Price and Gross Margin (2011-2016)

5.7.4 Main Business/Business Overview

5.8 Morgan Advanced Materials



5.8.2 Silicon Nitride Advanced Ceramics Product Type, Application and Specification

- 5.8.2.1 Type I
- 5.8.2.2 Type II

5.8.3 Morgan Advanced Materials Silicon Nitride Advanced Ceramics Sales, Revenue, Price and Gross Margin (2011-2016)

5.8.4 Main Business/Business Overview

5.9 Murata Manufacturing Co. Ltd.

5.9.2 Silicon Nitride Advanced Ceramics Product Type, Application and Specification

- 5.9.2.1 Type I
- 5.9.2.2 Type II

5.9.3 Murata Manufacturing Co. Ltd. Silicon Nitride Advanced Ceramics Sales,

Revenue, Price and Gross Margin (2011-2016)

- 5.9.4 Main Business/Business Overview
- 5.10 Rauschert Steinbach GmbH

5.10.2 Silicon Nitride Advanced Ceramics Product Type, Application and Specification

- 5.10.2.1 Type I
- 5.10.2.2 Type II

5.10.3 Rauschert Steinbach GmbH Silicon Nitride Advanced Ceramics Sales,

Revenue, Price and Gross Margin (2011-2016)

- 5.10.4 Main Business/Business Overview
- 5.11 Saint–Gobain Ceramic Materials

5.12 Small Precision Tools

6 SILICON NITRIDE ADVANCED CERAMICS MANUFACTURING COST ANALYSIS

- 6.1 Silicon Nitride Advanced Ceramics Key Raw Materials Analysis
 - 6.1.1 Key Raw Materials
 - 6.1.2 Price Trend of Key Raw Materials
 - 6.1.3 Key Suppliers of Raw Materials
- 6.1.4 Market Concentration Rate of Raw Materials
- 6.2 Proportion of Manufacturing Cost Structure
 - 6.2.1 Raw Materials
 - 6.2.2 Labor Cost
 - 6.2.3 Manufacturing Expenses
- 6.3 Manufacturing Process Analysis of Silicon Nitride Advanced Ceramics

7 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

7.1 Silicon Nitride Advanced Ceramics Industrial Chain Analysis



7.2 Upstream Raw Materials Sourcing

7.3 Raw Materials Sources of Silicon Nitride Advanced Ceramics Major Manufacturers in 2015

7.4 Downstream Buyers

8 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 8.1 Marketing Channel
- 8.1.1 Direct Marketing
- 8.1.2 Indirect Marketing
- 8.1.3 Marketing Channel Development Trend
- 8.2 Market Positioning
- 8.2.1 Pricing Strategy
- 8.2.2 Brand Strategy
- 8.2.3 Target Client
- 8.3 Distributors/Traders List

9 MARKET EFFECT FACTORS ANALYSIS

- 9.1 Technology Progress/Risk
 - 9.1.1 Substitutes Threat
- 9.1.2 Technology Progress in Related Industry
- 9.2 Consumer Needs/Customer Preference Change
- 9.3 Economic/Political Environmental Change

10 UNITED STATES SILICON NITRIDE ADVANCED CERAMICS MARKET FORECAST (2016-2021)

10.1 United States Silicon Nitride Advanced Ceramics Sales, Revenue Forecast (2016-2021)

10.2 United States Silicon Nitride Advanced Ceramics Sales Forecast by Type (2016-2021)

10.3 United States Silicon Nitride Advanced Ceramics Sales Forecast by Application (2016-2021)

10.4 Silicon Nitride Advanced Ceramics Price Forecast (2016-2021)

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX



Disclosure Section Research Methodology Data Source Disclaimer

The report requires updating with new data and is sent in 2-3 business days after order is placed.



List Of Tables

LIST OF TABLES AND FIGURES

Figure Picture of Silicon Nitride Advanced Ceramics Table Classification of Silicon Nitride Advanced Ceramics Figure United States Sales Market Share of Silicon Nitride Advanced Ceramics by Type in 2015 Figure Monolithic ceramics Picture Figure Ceramic matrix composites Picture Figure Ceramic coatings Picture **Figure Others Picture** Table Application of Silicon Nitride Advanced Ceramics Figure United States Sales Market Share of Silicon Nitride Advanced Ceramics by Application in 2015 Figure Electronics and Electricals Examples **Figure Transportation Examples Figure Medical Examples** Figure Industrial market Examples Figure Defense & Security Examples **Figure Chemical Examples** Figure Environmental Examples Figure Others Examples Figure United States Silicon Nitride Advanced Ceramics Sales and Growth Rate (2011 - 2021)Figure United States Silicon Nitride Advanced Ceramics Revenue and Growth Rate (2011 - 2021)Table United States Silicon Nitride Advanced Ceramics Sales of Key Manufacturers (2015 and 2016) Table United States Silicon Nitride Advanced Ceramics Sales Share by Manufacturers (2015 and 2016) Figure 2015 Silicon Nitride Advanced Ceramics Sales Share by Manufacturers Figure 2016 Silicon Nitride Advanced Ceramics Sales Share by Manufacturers Table United States Silicon Nitride Advanced Ceramics Revenue by Manufacturers (2015 and 2016) Table United States Silicon Nitride Advanced Ceramics Revenue Share by Manufacturers (2015 and 2016) Table 2015 United States Silicon Nitride Advanced Ceramics Revenue Share by Manufacturers



Table 2016 United States Silicon Nitride Advanced Ceramics Revenue Share by Manufacturers

Table United States Market Silicon Nitride Advanced Ceramics Average Price of Key Manufacturers (2015 and 2016)

Figure United States Market Silicon Nitride Advanced Ceramics Average Price of Key Manufacturers in 2015

Figure Silicon Nitride Advanced Ceramics Market Share of Top 3 Manufacturers Figure Silicon Nitride Advanced Ceramics Market Share of Top 5 Manufacturers

Table United States Silicon Nitride Advanced Ceramics Sales by Type (2011-2016)

Table United States Silicon Nitride Advanced Ceramics Sales Share by Type (2011-2016)

Figure United States Silicon Nitride Advanced Ceramics Sales Market Share by Type in 2015

Table United States Silicon Nitride Advanced Ceramics Revenue and Market Share by Type (2011-2016)

Table United States Silicon Nitride Advanced Ceramics Revenue Share by Type (2011-2016)

Figure Revenue Market Share of Silicon Nitride Advanced Ceramics by Type (2011-2016)

 Table United States Silicon Nitride Advanced Ceramics Price by Type (2011-2016)

Figure United States Silicon Nitride Advanced Ceramics Sales Growth Rate by Type (2011-2016)

Table United States Silicon Nitride Advanced Ceramics Sales by Application (2011-2016)

Table United States Silicon Nitride Advanced Ceramics Sales Market Share by Application (2011-2016)

Figure United States Silicon Nitride Advanced Ceramics Sales Market Share by Application in 2015

Table United States Silicon Nitride Advanced Ceramics Sales Growth Rate by Application (2011-2016)

Figure United States Silicon Nitride Advanced Ceramics Sales Growth Rate by Application (2011-2016)

Table Blasch Ceramics Basic Information List

Table Blasch Ceramics Silicon Nitride Advanced Ceramics Sales, Revenue, Price and Gross Margin (2011-2016)

Figure Blasch Ceramics Silicon Nitride Advanced Ceramics Sales Market Share (2011-2016)

Table Vesuvius Basic Information List

Table Vesuvius Silicon Nitride Advanced Ceramics Sales, Revenue, Price and Gross



Margin (2011-2016)

Table Vesuvius Silicon Nitride Advanced Ceramics Sales Market Share (2011-2016) Table CoorsTek, Inc. Basic Information List

Table CoorsTek, Inc. Silicon Nitride Advanced Ceramics Sales, Revenue, Price and Gross Margin (2011-2016)

Table CoorsTek, Inc. Silicon Nitride Advanced Ceramics Sales Market Share (2011-2016)

Table Corning Inc. Basic Information List

Table Corning Inc. Silicon Nitride Advanced Ceramics Sales, Revenue, Price and Gross Margin (2011-2016)

Table Corning Inc. Silicon Nitride Advanced Ceramics Sales Market Share (2011-2016) Table Kyocera Corp. Basic Information List

Table Kyocera Corp. Silicon Nitride Advanced Ceramics Sales, Revenue, Price and Gross Margin (2011-2016)

Table Kyocera Corp. Silicon Nitride Advanced Ceramics Sales Market Share (2011-2016)

Table McDanel Advanced Ceramic Technologies Basic Information List

Table McDanel Advanced Ceramic Technologies Silicon Nitride Advanced Ceramics

Sales, Revenue, Price and Gross Margin (2011-2016)

Table McDanel Advanced Ceramic Technologies Silicon Nitride Advanced Ceramics Sales Market Share (2011-2016)

Table Momentive Performance Materials Inc. Basic Information List

Table Momentive Performance Materials Inc. Silicon Nitride Advanced Ceramics Sales, Revenue, Price and Gross Margin (2011-2016)

Table Momentive Performance Materials Inc. Silicon Nitride Advanced Ceramics Sales Market Share (2011-2016)

Table Morgan Advanced Materials Basic Information List

Table Morgan Advanced Materials Silicon Nitride Advanced Ceramics Sales, Revenue, Price and Gross Margin (2011-2016)

Table Morgan Advanced Materials Silicon Nitride Advanced Ceramics Sales Market Share (2011-2016)

Table Murata Manufacturing Co. Ltd. Basic Information List

Table Murata Manufacturing Co. Ltd. Silicon Nitride Advanced Ceramics Sales,

Revenue, Price and Gross Margin (2011-2016)

Table Murata Manufacturing Co. Ltd. Silicon Nitride Advanced Ceramics Sales Market Share (2011-2016)

Table Rauschert Steinbach GmbH Basic Information List

Table Rauschert Steinbach GmbH Silicon Nitride Advanced Ceramics Sales, Revenue, Price and Gross Margin (2011-2016)



Table Rauschert Steinbach GmbH Silicon Nitride Advanced Ceramics Sales Market Share (2011-2016)

Table Saint–Gobain Ceramic Materials Basic Information List

Table Saint–Gobain Ceramic Materials Silicon Nitride Advanced Ceramics Sales,

Revenue, Price and Gross Margin (2011-2016)

Table Saint–Gobain Ceramic Materials Silicon Nitride Advanced Ceramics Sales Market Share (2011-2016)

Table Small Precision Tools Basic Information List

Table Small Precision Tools Silicon Nitride Advanced Ceramics Sales, Revenue, Price and Gross Margin (2011-2016)

Table Small Precision Tools Silicon Nitride Advanced Ceramics Sales Market Share (2011-2016)

 Table Production 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 Silicon Nitride Advanced Ceramics

Figure Manufacturing Process Analysis of Silicon Nitride Advanced Ceramics

Figure Silicon Nitride Advanced Ceramics Industrial Chain Analysis

Table Raw Materials Sources of Silicon Nitride Advanced Ceramics Major

Manufacturers in 2015

Table Major Buyers of Silicon Nitride Advanced Ceramics

Table Distributors/Traders List

Figure United States Silicon Nitride Advanced Ceramics Production and Growth Rate Forecast (2016-2021)

Figure United States Silicon Nitride Advanced Ceramics Revenue and Growth Rate Forecast (2016-2021)

Table United States Silicon Nitride Advanced Ceramics Production Forecast by Type (2016-2021)

Table United States Silicon Nitride Advanced Ceramics Consumption Forecast by Application (2016-2021)



I would like to order

Product name: United States Silicon Nitride Advanced Ceramics Market Report 2016 Product link: <u>https://marketpublishers.com/r/U7524D57948EN.html</u>

> Price: US\$ 3,800.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/U7524D57948EN.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