

# United States Advanced Ceramics Market Report 2017

<https://marketpublishers.com/r/U16AEA23B54EN.html>

Date: January 2017

Pages: 108

Price: US\$ 3,800.00 (Single User License)

ID: U16AEA23B54EN

## Abstracts

### Notes:

Sales, means the sales volume of Advanced Ceramics

Revenue, means the sales value of Advanced Ceramics

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

CeramTec

Ceradyne (3M Company)

CoorsTek

Morgan advanced materials

Kyocera

McDanel Advanced Ceramic Technologies

Saint-Gobain

Momentive Performance Materials Inc.

Rauschert Steinbach GmbH

## Blasch Ceramics

### Advanced Ceramic Manufacturing

Market Segment by States, covering

California

Texas

New York

Florida

Illinois

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

Oxide Ceramics: Alumina, zirconia

Non-Oxide Ceramics: Carbides, borides,

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

Electrical & electronics

Automotive

Machinery

Environmental

Medical

Others

## Contents

### United States Advanced Ceramics Market Report 2017

#### **1 ADVANCED CERAMICS OVERVIEW**

- 1.1 Product Overview and Scope of Advanced Ceramics
- 1.2 Classification of Advanced Ceramics
  - 1.2.1 Oxide Ceramics: Alumina, zirconia
  - 1.2.2 Non-Oxide Ceramics: Carbides, borides,
- 1.3 Application of Advanced Ceramics
  - 1.3.1 Electrical & electronics
  - 1.3.2 Automotive
  - 1.3.3 Machinery
  - 1.3.4 Environmental
  - 1.3.5 Medical
  - 1.3.6 Others
- 1.4 United States Market Size Sales (Volume) and Revenue (Value) of Advanced Ceramics (2011-2021)
  - 1.4.1 United States Advanced Ceramics Sales and Growth Rate (2011-2021)
  - 1.4.2 United States Advanced Ceramics Revenue and Growth Rate (2011-2021)

#### **2 UNITED STATES ADVANCED CERAMICS COMPETITION BY MANUFACTURERS**

- 2.1 United States Advanced Ceramics Sales and Market Share of Key Manufacturers (2015 and 2016)
- 2.2 United States Advanced Ceramics Revenue and Share by Manufactures (2015 and 2016)
- 2.3 United States Advanced Ceramics Average Price by Manufactures (2015 and 2016)
- 2.4 Advanced Ceramics Market Competitive Situation and Trends
  - 2.4.1 Advanced Ceramics Market Concentration Rate
  - 2.4.2 Advanced Ceramics Market Share of Top 3 and Top 5 Manufacturers
  - 2.4.3 Mergers & Acquisitions, Expansion

#### **3 UNITED STATES ADVANCED CERAMICS SALES (VOLUME) AND REVENUE (VALUE) BY STATES (2011-2016)**

- 3.1 United States Advanced Ceramics Sales and Market Share by States (2011-2016)
- 3.2 United States Advanced Ceramics Revenue and Market Share by States

(2011-2016)

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

## **4 UNITED STATES ADVANCED CERAMICS SALES (VOLUME) AND REVENUE (VALUE) BY TYPE (2011-2016)**

4.1 United States Advanced Ceramics Sales and Market Share by Type (2011-2016)

4.2 United States Advanced Ceramics Revenue and Market Share by Type (2011-2016)

4.3 United States Advanced Ceramics Price by Type (2011-2016)

4.4 United States Advanced Ceramics Sales Growth Rate by Type (2011-2016)

## **5 UNITED STATES ADVANCED CERAMICS SALES (VOLUME) BY APPLICATION (2011-2016)**

5.1 United States Advanced Ceramics Sales and Market Share by Application (2011-2016)

5.2 United States Advanced Ceramics Sales Growth Rate by Application (2011-2016)

5.3 Market Drivers and Opportunities

## **6 UNITED STATES ADVANCED CERAMICS MANUFACTURERS PROFILES/ANALYSIS**

6.1 CeramTec

6.1.1 Company Basic Information, Manufacturing Base and Competitors

6.1.2 Advanced Ceramics Product Type, Application and Specification

6.1.2.1 Oxide Ceramics: Alumina, zirconia

6.1.2.2 Non-Oxide Ceramics: Carbides, borides,

6.1.3 CeramTec Advanced Ceramics Sales, Revenue, Price and Gross Margin (2011-2016)

6.1.4 Main Business/Business Overview

6.2 Ceradyne (3M Company)

6.2.2 Advanced Ceramics Product Type, Application and Specification

6.2.2.1 Oxide Ceramics: Alumina, zirconia

6.2.2.2 Non-Oxide Ceramics: Carbides, borides,

6.2.3 Ceradyne (3M Company) Advanced Ceramics Sales, Revenue, Price and Gross Margin (2011-2016)

6.2.4 Main Business/Business Overview

6.3 CoorsTek

6.3.2 Advanced Ceramics Product Type, Application and Specification

- 6.3.2.1 Oxide Ceramics: Alumina, zirconia
- 6.3.2.2 Non-Oxide Ceramics: Carbides, borides,
- 6.3.3 CoorsTek Advanced Ceramics Sales, Revenue, Price and Gross Margin (2011-2016)
- 6.3.4 Main Business/Business Overview
- 6.4 Morgan advanced materials
  - 6.4.2 Advanced Ceramics Product Type, Application and Specification
    - 6.4.2.1 Oxide Ceramics: Alumina, zirconia
    - 6.4.2.2 Non-Oxide Ceramics: Carbides, borides,
  - 6.4.3 Morgan advanced materials Advanced Ceramics Sales, Revenue, Price and Gross Margin (2011-2016)
  - 6.4.4 Main Business/Business Overview
- 6.5 Kyocera
  - 6.5.2 Advanced Ceramics Product Type, Application and Specification
    - 6.5.2.1 Oxide Ceramics: Alumina, zirconia
    - 6.5.2.2 Non-Oxide Ceramics: Carbides, borides,
  - 6.5.3 Kyocera Advanced Ceramics Sales, Revenue, Price and Gross Margin (2011-2016)
  - 6.5.4 Main Business/Business Overview
- 6.6 McDanel Advanced Ceramic Technologies
  - 6.6.2 Advanced Ceramics Product Type, Application and Specification
    - 6.6.2.1 Oxide Ceramics: Alumina, zirconia
    - 6.6.2.2 Non-Oxide Ceramics: Carbides, borides,
  - 6.6.3 McDanel Advanced Ceramic Technologies Advanced Ceramics Sales, Revenue, Price and Gross Margin (2011-2016)
  - 6.6.4 Main Business/Business Overview
- 6.7 Saint-Gobain
  - 6.7.2 Advanced Ceramics Product Type, Application and Specification
    - 6.7.2.1 Oxide Ceramics: Alumina, zirconia
    - 6.7.2.2 Non-Oxide Ceramics: Carbides, borides,
  - 6.7.3 Saint-Gobain Advanced Ceramics Sales, Revenue, Price and Gross Margin (2011-2016)
  - 6.7.4 Main Business/Business Overview
- 6.8 Momentive Performance Materials Inc.
  - 6.8.2 Advanced Ceramics Product Type, Application and Specification
    - 6.8.2.1 Oxide Ceramics: Alumina, zirconia
    - 6.8.2.2 Non-Oxide Ceramics: Carbides, borides,
  - 6.8.3 Momentive Performance Materials Inc. Advanced Ceramics Sales, Revenue, Price and Gross Margin (2011-2016)

- 6.8.4 Main Business/Business Overview
- 6.9 Rauschert Steinbach GmbH
  - 6.9.2 Advanced Ceramics Product Type, Application and Specification
    - 6.9.2.1 Oxide Ceramics: Alumina, zirconia
    - 6.9.2.2 Non-Oxide Ceramics: Carbides, borides,
  - 6.9.3 Rauschert Steinbach GmbH Advanced Ceramics Sales, Revenue, Price and Gross Margin (2011-2016)
  - 6.9.4 Main Business/Business Overview
- 6.10 Blasch Ceramics
  - 6.10.2 Advanced Ceramics Product Type, Application and Specification
    - 6.10.2.1 Oxide Ceramics: Alumina, zirconia
    - 6.10.2.2 Non-Oxide Ceramics: Carbides, borides,
  - 6.10.3 Blasch Ceramics Advanced Ceramics Sales, Revenue, Price and Gross Margin (2011-2016)
  - 6.10.4 Main Business/Business Overview
- 6.11 Advanced Ceramic Manufacturing

## **7 ADVANCED CERAMICS MANUFACTURING COST ANALYSIS**

- 7.1 Advanced Ceramics Key Raw Materials Analysis
  - 7.1.1 Key Raw Materials
  - 7.1.2 Price Trend of Key Raw Materials
  - 7.1.3 Key Suppliers of Raw Materials
  - 7.1.4 Market Concentration Rate of Raw Materials
- 7.2 Proportion of Manufacturing Cost Structure
  - 7.2.1 Raw Materials
  - 7.2.2 Labor Cost
  - 7.2.3 Manufacturing Expenses
- 7.3 Manufacturing Process Analysis of Advanced Ceramics

## **8 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS**

- 8.1 Advanced Ceramics Industrial Chain Analysis
- 8.2 Upstream Raw Materials Sourcing
- 8.3 Raw Materials Sources of Advanced Ceramics Major Manufacturers in 2015
- 8.4 Downstream Buyers

## **9 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS**

- 9.1 Marketing Channel
  - 9.1.1 Direct Marketing
  - 9.1.2 Indirect Marketing
  - 9.1.3 Marketing Channel Development Trend
- 9.2 Market Positioning
  - 9.2.1 Pricing Strategy
  - 9.2.2 Brand Strategy
  - 9.2.3 Target Client
- 9.3 Distributors/Traders List

## **10 MARKET EFFECT FACTORS ANALYSIS**

- 10.1 Technology Progress/Risk
  - 10.1.1 Substitutes Threat
  - 10.1.2 Technology Progress in Related Industry
- 10.2 Consumer Needs/Customer Preference Change
- 10.3 Economic/Political Environmental Change

## **11 UNITED STATES ADVANCED CERAMICS MARKET FORECAST (2016-2021)**

- 11.1 United States Advanced Ceramics Sales, Revenue Forecast (2016-2021)
- 11.2 United States Advanced Ceramics Sales Forecast by Type (2016-2021)
- 11.3 United States Advanced Ceramics Sales Forecast by Application (2016-2021)
- 11.4 Advanced Ceramics Price Forecast (2016-2021)

## **12 RESEARCH FINDINGS AND CONCLUSION**

## **13 APPENDIX**

- Methodology
- Analyst Introduction
- Data Source

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 Advanced Ceramics

Table Classification of Advanced Ceramics

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

Figure Oxide Ceramics: Alumina, zirconia Picture

Figure Non-Oxide Ceramics: Carbides, borides, Picture

Table Application of Advanced Ceramics

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

Figure Electrical & electronics Examples

Figure Automotive Examples

Figure Machinery Examples

Figure Environmental Examples

Figure Medical Examples

Figure Others Examples

Figure United States Advanced Ceramics Sales and Growth Rate (2011-2021)

Figure United States Advanced Ceramics Revenue and Growth Rate (2011-2021)

Table United States Advanced Ceramics Sales of Key Manufacturers (2015 and 2016)

Table United States Advanced Ceramics Sales Share by Manufacturers (2015 and 2016)

Figure 2015 Advanced Ceramics Sales Share by Manufacturers

Figure 2016 Advanced Ceramics Sales Share by Manufacturers

Table United States Advanced Ceramics Revenue by Manufacturers (2015 and 2016)

Table United States Advanced Ceramics Revenue Share by Manufacturers (2015 and 2016)

Table 2015 United States Advanced Ceramics Revenue Share by Manufacturers

Table 2016 United States Advanced Ceramics Revenue Share by Manufacturers

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

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

Figure Advanced Ceramics Market Share of Top 3 Manufacturers

Figure Advanced Ceramics Market Share of Top 5 Manufacturers

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

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

Figure United States Advanced Ceramics Sales Market Share by States in 2015

Table United States Advanced Ceramics Revenue and Market Share by States

(2011-2016)

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

Figure Revenue Market Share of Advanced Ceramics by States (2011-2016)

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Table CeramTec Basic Information List

Table CeramTec Advanced Ceramics Sales, Revenue, Price and Gross Margin (2011-2016)

Figure CeramTec Advanced Ceramics Sales Market Share (2011-2016)

Table Ceradyne (3M Company) Basic Information List

Table Ceradyne (3M Company) Advanced Ceramics Sales, Revenue, Price and Gross Margin (2011-2016)

Table Ceradyne (3M Company) Advanced Ceramics Sales Market Share (2011-2016)

Table CoorsTek Basic Information List

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

Table CoorsTek Advanced Ceramics Sales Market Share (2011-2016)

Table Morgan advanced materials Basic Information List

Table Morgan advanced materials Advanced Ceramics Sales, Revenue, Price and Gross Margin (2011-2016)

Table Morgan advanced materials Advanced Ceramics Sales Market Share (2011-2016)

Table Kyocera Basic Information List

Table Kyocera Advanced Ceramics Sales, Revenue, Price and Gross Margin

(2011-2016)

Table Kyocera Advanced Ceramics Sales Market Share (2011-2016)

Table McDanel Advanced Ceramic Technologies Basic Information List

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

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

Table Saint-Gobain Basic Information List

Table Saint-Gobain Advanced Ceramics Sales, Revenue, Price and Gross Margin (2011-2016)

Table Saint-Gobain Advanced Ceramics Sales Market Share (2011-2016)

Table Momentive Performance Materials Inc. Basic Information List

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

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

Table Rauschert Steinbach GmbH Basic Information List

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

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

Table Blasch Ceramics Basic Information List

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

Table Blasch Ceramics Advanced Ceramics Sales Market Share (2011-2016)

Table Advanced Ceramic Manufacturing Basic Information List

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 Advanced Ceramics

Figure Manufacturing Process Analysis of Advanced Ceramics

Figure Advanced Ceramics Industrial Chain Analysis

Table Raw Materials Sources of Advanced Ceramics Major Manufacturers in 2015

Table Major Buyers of Advanced Ceramics

Table Distributors/Traders List

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

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

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

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

Table United States Advanced Ceramics Sales Forecast by States (2016-2021)

Table United States Advanced Ceramics Sales Share Forecast by States (2016-2021)

## I would like to order

Product name: United States Advanced Ceramics Market Report 2017

Product link: <https://marketpublishers.com/r/U16AEA23B54EN.html>

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:

[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/U16AEA23B54EN.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