

United States Diamond Coating Market Report 2017

<https://marketpublishers.com/r/UC97435F485EN.html>

Date: August 2017

Pages: 102

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

ID: UC97435F485EN

Abstracts

In this report, the United States Diamond Coating market is valued at USD XX million in 2016 and is expected to reach USD XX million by the end of 2022, growing at a CAGR of XX% between 2016 and 2022.

Geographically, this report splits the United States market into seven regions:

The West

Southwest

The Middle Atlantic

New England

The South

The Midwest

with sales (volume), revenue (value), market share and growth rate of Diamond Coating in these regions, from 2012 to 2022 (forecast).

United States Diamond Coating market competition by top manufacturers/players, with Diamond Coating sales volume, price, revenue (Million USD) and market share for each manufacturer/player; the top players including

Specialty Coating Systems, Inc. (US)

SurModics, Inc. (US)

Hemoteq AG (Germany)

Hydromer, Inc. (US)

N2 Biomedical (US)

Nanocopoeia, Inc. (US)

Armoloy of Connecticut, Inc. (US)

AST Products, Inc. (US)

Biocoat, Inc. (US)

Royal DSM (The Netherlands)

On the basis of product, this report displays the production, revenue, price, market share and growth rate of each type, primarily split into

Low Pressure Synthesis

Atmospheric Pressure Synthesis

On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, sales volume, market share and growth rate of Diamond Coating for each application, including

Mechanical

Electronic

Biomedical

Electronic

If you have any special requirements, please let us know and we will offer you the report as you want.

Contents

United States Diamond Coating Market Report 2017

1 DIAMOND COATING OVERVIEW

- 1.1 Product Overview and Scope of Diamond Coating
- 1.2 Classification of Diamond Coating by Product Category
 - 1.2.1 United States Diamond Coating Market Size (Sales Volume) Comparison by Type (2012-2022)
 - 1.2.2 United States Diamond Coating Market Size (Sales Volume) Market Share by Type (Product Category) in 2016
 - 1.2.3 Low Pressure Synthesis
 - 1.2.4 Atmospheric Pressure Synthesis
- 1.3 United States Diamond Coating Market by Application/End Users
 - 1.3.1 United States Diamond Coating Market Size (Consumption) and Market Share Comparison by Application (2012-2022)
 - 1.3.2 Mechanical
 - 1.3.3 Electronic
 - 1.3.4 Biomedical
 - 1.3.5 Electronic
- 1.4 United States Diamond Coating Market by Region
 - 1.4.1 United States Diamond Coating Market Size (Value) Comparison by Region (2012-2022)
 - 1.4.2 The West Diamond Coating Status and Prospect (2012-2022)
 - 1.4.3 Southwest Diamond Coating Status and Prospect (2012-2022)
 - 1.4.4 The Middle Atlantic Diamond Coating Status and Prospect (2012-2022)
 - 1.4.5 New England Diamond Coating Status and Prospect (2012-2022)
 - 1.4.6 The South Diamond Coating Status and Prospect (2012-2022)
 - 1.4.7 The Midwest Diamond Coating Status and Prospect (2012-2022)
- 1.5 United States Market Size (Value and Volume) of Diamond Coating (2012-2022)
 - 1.5.1 United States Diamond Coating Sales and Growth Rate (2012-2022)
 - 1.5.2 United States Diamond Coating Revenue and Growth Rate (2012-2022)

2 UNITED STATES DIAMOND COATING MARKET COMPETITION BY PLAYERS/SUPPLIERS

- 2.1 United States Diamond Coating Sales and Market Share of Key Players/Suppliers (2012-2017)

2.2 United States Diamond Coating Revenue and Share by Players/Suppliers (2012-2017)

2.3 United States Diamond Coating Average Price by Players/Suppliers (2012-2017)

2.4 United States Diamond Coating Market Competitive Situation and Trends

2.4.1 United States Diamond Coating Market Concentration Rate

2.4.2 United States Diamond Coating Market Share of Top 3 and Top 5

Players/Suppliers

2.4.3 Mergers & Acquisitions, Expansion in United States Market

2.5 United States Players/Suppliers Diamond Coating Manufacturing Base Distribution, Sales Area, Product Type

3 UNITED STATES DIAMOND COATING SALES (VOLUME) AND REVENUE (VALUE) BY REGION (2012-2017)

3.1 United States Diamond Coating Sales and Market Share by Region (2012-2017)

3.2 United States Diamond Coating Revenue and Market Share by Region (2012-2017)

3.3 United States Diamond Coating Price by Region (2012-2017)

4 UNITED STATES DIAMOND COATING SALES (VOLUME) AND REVENUE (VALUE) BY TYPE (PRODUCT CATEGORY) (2012-2017)

4.1 United States Diamond Coating Sales and Market Share by Type (Product Category) (2012-2017)

4.2 United States Diamond Coating Revenue and Market Share by Type (2012-2017)

4.3 United States Diamond Coating Price by Type (2012-2017)

4.4 United States Diamond Coating Sales Growth Rate by Type (2012-2017)

5 UNITED STATES DIAMOND COATING SALES (VOLUME) BY APPLICATION (2012-2017)

5.1 United States Diamond Coating Sales and Market Share by Application (2012-2017)

5.2 United States Diamond Coating Sales Growth Rate by Application (2012-2017)

5.3 Market Drivers and Opportunities

6 UNITED STATES DIAMOND COATING PLAYERS/SUPPLIERS PROFILES AND SALES DATA

6.1 Specialty Coating Systems, Inc. (US)

6.1.1 Company Basic Information, Manufacturing Base and Competitors

- 6.1.2 Diamond Coating Product Category, Application and Specification
 - 6.1.2.1 Product A
 - 6.1.2.2 Product B
- 6.1.3 Specialty Coating Systems, Inc. (US) Diamond Coating Sales, Revenue, Price and Gross Margin (2012-2017)
- 6.1.4 Main Business/Business Overview
- 6.2 SurModics, Inc. (US)
 - 6.2.2 Diamond Coating Product Category, Application and Specification
 - 6.2.2.1 Product A
 - 6.2.2.2 Product B
 - 6.2.3 SurModics, Inc. (US) Diamond Coating Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.2.4 Main Business/Business Overview
- 6.3 Hemoteq AG (Germany)
 - 6.3.2 Diamond Coating Product Category, Application and Specification
 - 6.3.2.1 Product A
 - 6.3.2.2 Product B
 - 6.3.3 Hemoteq AG (Germany) Diamond Coating Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.3.4 Main Business/Business Overview
- 6.4 Hydromer, Inc. (US)
 - 6.4.2 Diamond Coating Product Category, Application and Specification
 - 6.4.2.1 Product A
 - 6.4.2.2 Product B
 - 6.4.3 Hydromer, Inc. (US) Diamond Coating Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.4.4 Main Business/Business Overview
- 6.5 N2 Biomedical (US)
 - 6.5.2 Diamond Coating Product Category, Application and Specification
 - 6.5.2.1 Product A
 - 6.5.2.2 Product B
 - 6.5.3 N2 Biomedical (US) Diamond Coating Sales, Revenue, Price and Gross Margin (2012-2017)
 - 6.5.4 Main Business/Business Overview
- 6.6 Nanocopoeia, Inc. (US)
 - 6.6.2 Diamond Coating Product Category, Application and Specification
 - 6.6.2.1 Product A
 - 6.6.2.2 Product B
 - 6.6.3 Nanocopoeia, Inc. (US) Diamond Coating Sales, Revenue, Price and Gross

Margin (2012-2017)

6.6.4 Main Business/Business Overview

6.7 Armoloy of Connecticut, Inc. (US)

6.7.2 Diamond Coating Product Category, Application and Specification

6.7.2.1 Product A

6.7.2.2 Product B

6.7.3 Armoloy of Connecticut, Inc. (US) Diamond Coating Sales, Revenue, Price and Gross Margin (2012-2017)

6.7.4 Main Business/Business Overview

6.8 AST Products, Inc. (US)

6.8.2 Diamond Coating Product Category, Application and Specification

6.8.2.1 Product A

6.8.2.2 Product B

6.8.3 AST Products, Inc. (US) Diamond Coating Sales, Revenue, Price and Gross Margin (2012-2017)

6.8.4 Main Business/Business Overview

6.9 Biocoat, Inc. (US)

6.9.2 Diamond Coating Product Category, Application and Specification

6.9.2.1 Product A

6.9.2.2 Product B

6.9.3 Biocoat, Inc. (US) Diamond Coating Sales, Revenue, Price and Gross Margin (2012-2017)

6.9.4 Main Business/Business Overview

6.10 Royal DSM (The Netherlands)

6.10.2 Diamond Coating Product Category, Application and Specification

6.10.2.1 Product A

6.10.2.2 Product B

6.10.3 Royal DSM (The Netherlands) Diamond Coating Sales, Revenue, Price and Gross Margin (2012-2017)

6.10.4 Main Business/Business Overview

7 DIAMOND COATING MANUFACTURING COST ANALYSIS

7.1 Diamond Coating 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 Diamond Coating

8 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 8.1 Diamond Coating Industrial Chain Analysis
- 8.2 Upstream Raw Materials Sourcing
- 8.3 Raw Materials Sources of Diamond Coating Major Manufacturers in 2016
- 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 DIAMOND COATING MARKET SIZE (VALUE AND VOLUME) FORECAST (2017-2022)

- 11.1 United States Diamond Coating Sales Volume, Revenue Forecast (2017-2022)
- 11.2 United States Diamond Coating Sales Volume Forecast by Type (2017-2022)
- 11.3 United States Diamond Coating Sales Volume Forecast by Application (2017-2022)

11.4 United States Diamond Coating Sales Volume Forecast by Region (2017-2022)

12 RESEARCH FINDINGS AND CONCLUSION

13 APPENDIX

13.1 Methodology/Research Approach

13.1.1 Research Programs/Design

13.1.2 Market Size Estimation

13.1.3 Market Breakdown and Data Triangulation

13.2 Data Source

13.2.1 Secondary Sources

13.2.2 Primary Sources

13.3 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 Product Picture of Diamond Coating

Figure United States Diamond Coating Market Size (K Units) by Type (2012-2022)

Figure United States Diamond Coating Sales Volume Market Share by Type (Product Category) in 2016

Figure Low Pressure Synthesis Product Picture

Figure Atmospheric Pressure Synthesis Product Picture

Figure United States Diamond Coating Market Size (K Units) by Application (2012-2022)

Figure United States Sales Market Share of Diamond Coating by Application in 2016

Figure Mechanical Examples

Table Key Downstream Customer in Mechanical

Figure Electronic Examples

Table Key Downstream Customer in Electronic

Figure Biomedical Examples

Table Key Downstream Customer in Biomedical

Figure Electronic Examples

Table Key Downstream Customer in Electronic

Figure United States Diamond Coating Market Size (Million USD) by Region (2012-2022)

Figure The West Diamond Coating Revenue (Million USD) and Growth Rate (2012-2022)

Figure Southwest Diamond Coating Revenue (Million USD) and Growth Rate (2012-2022)

Figure The Middle Atlantic Diamond Coating Revenue (Million USD) and Growth Rate (2012-2022)

Figure New England Diamond Coating Revenue (Million USD) and Growth Rate (2012-2022)

Figure The South of US Diamond Coating Revenue (Million USD) and Growth Rate (2012-2022)

Figure The Midwest Diamond Coating Revenue (Million USD) and Growth Rate (2012-2022)

Figure United States Diamond Coating Sales (K Units) and Growth Rate (2012-2022)

Figure United States Diamond Coating Revenue (Million USD) and Growth Rate (2012-2022)

Figure United States Diamond Coating Market Major Players Product Sales Volume (K

Units) (2012-2017)

Table United States Diamond Coating Sales (K Units) of Key Players/Suppliers (2012-2017)

Table United States Diamond Coating Sales Share by Players/Suppliers (2012-2017)

Figure 2016 United States Diamond Coating Sales Share by Players/Suppliers

Figure 2017 United States Diamond Coating Sales Share by Players/Suppliers

Figure United States Diamond Coating Market Major Players Product Revenue (Million USD) (2012-2017)

Table United States Diamond Coating Revenue (Million USD) by Players/Suppliers (2012-2017)

Table United States Diamond Coating Revenue Share by Players/Suppliers (2012-2017)

Figure 2016 United States Diamond Coating Revenue Share by Players/Suppliers

Figure 2017 United States Diamond Coating Revenue Share by Players/Suppliers

Table United States Market Diamond Coating Average Price (USD/Unit) of Key Players/Suppliers (2012-2017)

Figure United States Market Diamond Coating Average Price (USD/Unit) of Key Players/Suppliers in 2016

Figure United States Diamond Coating Market Share of Top 3 Players/Suppliers

Figure United States Diamond Coating Market Share of Top 5 Players/Suppliers

Table United States Players/Suppliers Diamond Coating Manufacturing Base Distribution and Sales Area

Table United States Players/Suppliers Diamond Coating Product Category

Table United States Diamond Coating Sales (K Units) by Region (2012-2017)

Table United States Diamond Coating Sales Share by Region (2012-2017)

Figure United States Diamond Coating Sales Share by Region (2012-2017)

Figure United States Diamond Coating Sales Market Share by Region in 2016

Table United States Diamond Coating Revenue (Million USD) and Market Share by Region (2012-2017)

Table United States Diamond Coating Revenue Share by Region (2012-2017)

Figure United States Diamond Coating Revenue Market Share by Region (2012-2017)

Figure United States Diamond Coating Revenue Market Share by Region in 2016

Table United States Diamond Coating Price (USD/Unit) by Region (2012-2017)

Table United States Diamond Coating Sales (K Units) by Type (2012-2017)

Table United States Diamond Coating Sales Share by Type (2012-2017)

Figure United States Diamond Coating Sales Share by Type (2012-2017)

Figure United States Diamond Coating Sales Market Share by Type in 2016

Table United States Diamond Coating Revenue (Million USD) and Market Share by Type (2012-2017)

Table United States Diamond Coating Revenue Share by Type (2012-2017)
Figure Revenue Market Share of Diamond Coating by Type (2012-2017)
Figure Revenue Market Share of Diamond Coating by Type in 2016
Table United States Diamond Coating Price (USD/Unit) by Types (2012-2017)
Figure United States Diamond Coating Sales Growth Rate by Type (2012-2017)
Table United States Diamond Coating Sales (K Units) by Application (2012-2017)
Table United States Diamond Coating Sales Market Share by Application (2012-2017)
Figure United States Diamond Coating Sales Market Share by Application (2012-2017)
Figure United States Diamond Coating Sales Market Share by Application in 2016
Table United States Diamond Coating Sales Growth Rate by Application (2012-2017)
Figure United States Diamond Coating Sales Growth Rate by Application (2012-2017)
Table Specialty Coating Systems, Inc. (US) Basic Information List
Table Specialty Coating Systems, Inc. (US) Diamond Coating Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)
Figure Specialty Coating Systems, Inc. (US) Diamond Coating Sales Growth Rate (2012-2017)
Figure Specialty Coating Systems, Inc. (US) Diamond Coating Sales Market Share in United States (2012-2017)
Figure Specialty Coating Systems, Inc. (US) Diamond Coating Revenue Market Share in United States (2012-2017)
Table SurModics, Inc. (US) Basic Information List
Table SurModics, Inc. (US) Diamond Coating Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)
Figure SurModics, Inc. (US) Diamond Coating Sales Growth Rate (2012-2017)
Figure SurModics, Inc. (US) Diamond Coating Sales Market Share in United States (2012-2017)
Figure SurModics, Inc. (US) Diamond Coating Revenue Market Share in United States (2012-2017)
Table Hemoteq AG (Germany) Basic Information List
Table Hemoteq AG (Germany) Diamond Coating Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)
Figure Hemoteq AG (Germany) Diamond Coating Sales Growth Rate (2012-2017)
Figure Hemoteq AG (Germany) Diamond Coating Sales Market Share in United States (2012-2017)
Figure Hemoteq AG (Germany) Diamond Coating Revenue Market Share in United States (2012-2017)
Table Hydromer, Inc. (US) Basic Information List
Table Hydromer, Inc. (US) Diamond Coating Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Hydromer, Inc. (US) Diamond Coating Sales Growth Rate (2012-2017)

Figure Hydromer, Inc. (US) Diamond Coating Sales Market Share in United States (2012-2017)

Figure Hydromer, Inc. (US) Diamond Coating Revenue Market Share in United States (2012-2017)

Table N2 Biomedical (US) Basic Information List

Table N2 Biomedical (US) Diamond Coating Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure N2 Biomedical (US) Diamond Coating Sales Growth Rate (2012-2017)

Figure N2 Biomedical (US) Diamond Coating Sales Market Share in United States (2012-2017)

Figure N2 Biomedical (US) Diamond Coating Revenue Market Share in United States (2012-2017)

Table Nanocopoeia, Inc. (US) Basic Information List

Table Nanocopoeia, Inc. (US) Diamond Coating Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Nanocopoeia, Inc. (US) Diamond Coating Sales Growth Rate (2012-2017)

Figure Nanocopoeia, Inc. (US) Diamond Coating Sales Market Share in United States (2012-2017)

Figure Nanocopoeia, Inc. (US) Diamond Coating Revenue Market Share in United States (2012-2017)

Table Armoloy of Connecticut, Inc. (US) Basic Information List

Table Armoloy of Connecticut, Inc. (US) Diamond Coating Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Armoloy of Connecticut, Inc. (US) Diamond Coating Sales Growth Rate (2012-2017)

Figure Armoloy of Connecticut, Inc. (US) Diamond Coating Sales Market Share in United States (2012-2017)

Figure Armoloy of Connecticut, Inc. (US) Diamond Coating Revenue Market Share in United States (2012-2017)

Table AST Products, Inc. (US) Basic Information List

Table AST Products, Inc. (US) Diamond Coating Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure AST Products, Inc. (US) Diamond Coating Sales Growth Rate (2012-2017)

Figure AST Products, Inc. (US) Diamond Coating Sales Market Share in United States (2012-2017)

Figure AST Products, Inc. (US) Diamond Coating Revenue Market Share in United States (2012-2017)

Table Biocoat, Inc. (US) Basic Information List

Table Biocoat, Inc. (US) Diamond Coating Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Biocoat, Inc. (US) Diamond Coating Sales Growth Rate (2012-2017)

Figure Biocoat, Inc. (US) Diamond Coating Sales Market Share in United States (2012-2017)

Figure Biocoat, Inc. (US) Diamond Coating Revenue Market Share in United States (2012-2017)

Table Royal DSM (The Netherlands) Basic Information List

Table Royal DSM (The Netherlands) Diamond Coating Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Royal DSM (The Netherlands) Diamond Coating Sales Growth Rate (2012-2017)

Figure Royal DSM (The Netherlands) Diamond Coating Sales Market Share in United States (2012-2017)

Figure Royal DSM (The Netherlands) Diamond Coating Revenue Market Share in United States (2012-2017)

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 Diamond Coating

Figure Manufacturing Process Analysis of Diamond Coating

Figure Diamond Coating Industrial Chain Analysis

Table Raw Materials Sources of Diamond Coating Major Players/Suppliers in 2016

Table Major Buyers of Diamond Coating

Table Distributors/Traders List

Figure United States Diamond Coating Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure United States Diamond Coating Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure United States Diamond Coating Price (USD/Unit) Trend Forecast (2017-2022)

Table United States Diamond Coating Sales Volume (K Units) Forecast by Type (2017-2022)

Figure United States Diamond Coating Sales Volume (K Units) Forecast by Type (2017-2022)

Figure United States Diamond Coating Sales Volume (K Units) Forecast by Type in 2022

Table United States Diamond Coating Sales Volume (K Units) Forecast by Application (2017-2022)

Figure United States Diamond Coating Sales Volume (K Units) Forecast by Application (2017-2022)

Figure United States Diamond Coating Sales Volume (K Units) Forecast by Application in 2022

Table United States Diamond Coating Sales Volume (K Units) Forecast by Region (2017-2022)

Table United States Diamond Coating Sales Volume Share Forecast by Region (2017-2022)

Figure United States Diamond Coating Sales Volume Share Forecast by Region (2017-2022)

Figure United States Diamond Coating Sales Volume Share Forecast by Region in 2022

Table Research Programs/Design for This Report

Figure Bottom-up and Top-down Approaches for This Report

Figure Data Triangulation

Table Key Data Information from Secondary Sources

Table Key Data Information from Primary Sources

I would like to order

Product name: United States Diamond Coating Market Report 2017

Product link: <https://marketpublishers.com/r/UC97435F485EN.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

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/UC97435F485EN.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