

# **United States Self-repair Materials Market Report 2017**

https://marketpublishers.com/r/U68E7F596F5EN.html Date: July 2017 Pages: 102 Price: US\$ 3,800.00 (Single User License) ID: U68E7F596F5EN

# **Abstracts**

In this report, the United States Self-repair Materials 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 Selfrepair Materials in these regions, from 2012 to 2022 (forecast).

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

Dow Chemical Company



**Bayer Material Science** 

High Impact Technology, LLC

Goodyear Corporate

Huntsman International LLC

Michelin Group

MacDermid Autotype Ltd.

Nissan Motor Company Ltd.

Azko Nobel N.V.

Evonik Industries Corporation

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

By Materials Concrete Coatings Polymers Asphalt Fiber-reinforced Composites Ceramic Metals By Technology

United States Self-repair Materials Market Report 2017



**Reversible Polymers** 

Microencapsulation

Shape Memory Materials

**Biological Material Systems** 

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 Self-repair Materials for each application, including

**Energy Generation** 

Building & Construction

Automotive & Transportation

Electronics & Semiconductors

Medical

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



# Contents

United States Self-repair Materials Market Report 2017

### 1 SELF-REPAIR MATERIALS OVERVIEW

- 1.1 Product Overview and Scope of Self-repair Materials
- 1.2 Classification of Self-repair Materials by Product Category

1.2.1 United States Self-repair Materials Market Size (Sales Volume) Comparison by Type (2012-2022)

1.2.2 United States Self-repair Materials Market Size (Sales Volume) Market Share by Type (Product Category) in 2016

- 1.2.3 Concrete
- 1.2.4 Coatings
- 1.2.5 Polymers
- 1.2.6 Asphalt
- 1.2.7 Fiber-reinforced Composites
- 1.2.8 Ceramic
- 1.2.9 Metals

1.3 United States Self-repair Materials Market by Application/End Users

1.3.1 United States Self-repair Materials Market Size (Consumption) and Market Share Comparison by Application (2012-2022)

- 1.3.2 Energy Generation
- 1.3.3 Building & Construction
- 1.3.4 Automotive & Transportation
- 1.3.5 Electronics & Semiconductors
- 1.3.6 Medical

1.4 United States Self-repair Materials Market by Region

1.4.1 United States Self-repair Materials Market Size (Value) Comparison by Region (2012-2022)

- 1.4.2 The West Self-repair Materials Status and Prospect (2012-2022)
- 1.4.3 Southwest Self-repair Materials Status and Prospect (2012-2022)
- 1.4.4 The Middle Atlantic Self-repair Materials Status and Prospect (2012-2022)
- 1.4.5 New England Self-repair Materials Status and Prospect (2012-2022)
- 1.4.6 The South Self-repair Materials Status and Prospect (2012-2022)
- 1.4.7 The Midwest Self-repair Materials Status and Prospect (2012-2022)
- 1.5 United States Market Size (Value and Volume) of Self-repair Materials (2012-2022)
- 1.5.1 United States Self-repair Materials Sales and Growth Rate (2012-2022)
- 1.5.2 United States Self-repair Materials Revenue and Growth Rate (2012-2022)



### 2 UNITED STATES SELF-REPAIR MATERIALS MARKET COMPETITION BY PLAYERS/SUPPLIERS

2.1 United States Self-repair Materials Sales and Market Share of Key Players/Suppliers (2012-2017)

2.2 United States Self-repair Materials Revenue and Share by Players/Suppliers (2012-2017)

2.3 United States Self-repair Materials Average Price by Players/Suppliers (2012-2017)

2.4 United States Self-repair Materials Market Competitive Situation and Trends

2.4.1 United States Self-repair Materials Market Concentration Rate

2.4.2 United States Self-repair Materials Market Share of Top 3 and Top 5 Players/Suppliers

2.4.3 Mergers & Acquisitions, Expansion in United States Market2.5 United States Players/Suppliers Self-repair Materials Manufacturing BaseDistribution, Sales Area, Product Type

# 3 UNITED STATES SELF-REPAIR MATERIALS SALES (VOLUME) AND REVENUE (VALUE) BY REGION (2012-2017)

3.1 United States Self-repair Materials Sales and Market Share by Region (2012-2017)3.2 United States Self-repair Materials Revenue and Market Share by Region(2012-2017)

3.3 United States Self-repair Materials Price by Region (2012-2017)

## 4 UNITED STATES SELF-REPAIR MATERIALS SALES (VOLUME) AND REVENUE (VALUE) BY TYPE (PRODUCT CATEGORY) (2012-2017)

4.1 United States Self-repair Materials Sales and Market Share by Type (Product Category) (2012-2017)

4.2 United States Self-repair Materials Revenue and Market Share by Type (2012-2017)

4.3 United States Self-repair Materials Price by Type (2012-2017)

4.4 United States Self-repair Materials Sales Growth Rate by Type (2012-2017)

## 5 UNITED STATES SELF-REPAIR MATERIALS SALES (VOLUME) BY APPLICATION (2012-2017)

5.1 United States Self-repair Materials Sales and Market Share by Application (2012-2017)



5.2 United States Self-repair Materials Sales Growth Rate by Application (2012-2017)5.3 Market Drivers and Opportunities

## 6 UNITED STATES SELF-REPAIR MATERIALS PLAYERS/SUPPLIERS PROFILES AND SALES DATA

6.1 Dow Chemical Company

6.1.1 Company Basic Information, Manufacturing Base and Competitors

6.1.2 Self-repair Materials Product Category, Application and Specification

- 6.1.2.1 Product A
- 6.1.2.2 Product B

6.1.3 Dow Chemical Company Self-repair Materials Sales, Revenue, Price and Gross Margin (2012-2017)

6.1.4 Main Business/Business Overview

6.2 Bayer Material Science

6.2.2 Self-repair Materials Product Category, Application and Specification

6.2.2.1 Product A

6.2.2.2 Product B

6.2.3 Bayer Material Science Self-repair Materials Sales, Revenue, Price and Gross Margin (2012-2017)

6.2.4 Main Business/Business Overview

6.3.2 Self-repair Materials Product Category, Application and Specification

6.3.2.1 Product A

6.3.2.2 Product B

6.3.3 High Impact Technology, LLC Self-repair Materials Sales, Revenue, Price and Gross Margin (2012-2017)

6.3.4 Main Business/Business Overview

6.4 Goodyear Corporate

6.4.2 Self-repair Materials Product Category, Application and Specification

6.4.2.1 Product A

6.4.2.2 Product B

6.4.3 Goodyear Corporate Self-repair Materials Sales, Revenue, Price and Gross Margin (2012-2017)

6.4.4 Main Business/Business Overview

6.5 Huntsman International LLC

6.5.2 Self-repair Materials Product Category, Application and Specification

6.5.2.1 Product A

6.5.2.2 Product B

<sup>6.3</sup> High Impact Technology, LLC



6.5.3 Huntsman International LLC Self-repair Materials Sales, Revenue, Price and Gross Margin (2012-2017)

6.5.4 Main Business/Business Overview

6.6 Michelin Group

6.6.2 Self-repair Materials Product Category, Application and Specification

6.6.2.1 Product A

6.6.2.2 Product B

6.6.3 Michelin Group Self-repair Materials Sales, Revenue, Price and Gross Margin (2012-2017)

6.6.4 Main Business/Business Overview

6.7 MacDermid Autotype Ltd.

6.7.2 Self-repair Materials Product Category, Application and Specification

6.7.2.1 Product A

6.7.2.2 Product B

6.7.3 MacDermid Autotype Ltd. Self-repair Materials Sales, Revenue, Price and Gross Margin (2012-2017)

6.7.4 Main Business/Business Overview

6.8 Nissan Motor Company Ltd.

6.8.2 Self-repair Materials Product Category, Application and Specification

6.8.2.1 Product A

6.8.2.2 Product B

6.8.3 Nissan Motor Company Ltd. Self-repair Materials Sales, Revenue, Price and Gross Margin (2012-2017)

6.8.4 Main Business/Business Overview

6.9 Azko Nobel N.V.

6.9.2 Self-repair Materials Product Category, Application and Specification

6.9.2.1 Product A

6.9.2.2 Product B

6.9.3 Azko Nobel N.V. Self-repair Materials Sales, Revenue, Price and Gross Margin (2012-2017)

6.9.4 Main Business/Business Overview

6.10 Evonik Industries Corporation

6.10.2 Self-repair Materials Product Category, Application and Specification

6.10.2.1 Product A

6.10.2.2 Product B

6.10.3 Evonik Industries Corporation Self-repair Materials Sales, Revenue, Price and Gross Margin (2012-2017)

6.10.4 Main Business/Business Overview



#### 7 SELF-REPAIR MATERIALS MANUFACTURING COST ANALYSIS

- 7.1 Self-repair Materials 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 Self-repair Materials

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

- 8.1 Self-repair Materials Industrial Chain Analysis
- 8.2 Upstream Raw Materials Sourcing
- 8.3 Raw Materials Sources of Self-repair Materials 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 SELF-REPAIR MATERIALS MARKET SIZE (VALUE AND VOLUME) FORECAST (2017-2022)

11.1 United States Self-repair Materials Sales Volume, Revenue Forecast (2017-2022)

11.2 United States Self-repair Materials Sales Volume Forecast by Type (2017-2022)

11.3 United States Self-repair Materials Sales Volume Forecast by Application (2017-2022)

11.4 United States Self-repair Materials 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 Self-repair Materials Figure United States Self-repair Materials Market Size (K MT) by Type (2012-2022) Figure United States Self-repair Materials Sales Volume Market Share by Type (Product Category) in 2016 **Figure Concrete Product Picture Figure Coatings Product Picture Figure Polymers Product Picture** Figure Asphalt Product Picture Figure Fiber-reinforced Composites Product Picture Figure Ceramic Product Picture **Figure Metals Product Picture** Figure United States Self-repair Materials Market Size (K MT) by Application (2012 - 2022)Figure United States Sales Market Share of Self-repair Materials by Application in 2016 Figure Energy Generation Examples Table Key Downstream Customer in Energy Generation Figure Building & Construction Examples Table Key Downstream Customer in Building & Construction Figure Automotive & Transportation Examples Table Key Downstream Customer in Automotive & Transportation Figure Electronics & Semiconductors Examples Table Key Downstream Customer in Electronics & Semiconductors **Figure Medical Examples** Table Key Downstream Customer in Medical Figure United States Self-repair Materials Market Size (Million USD) by Region (2012 - 2022)Figure The West Self-repair Materials Revenue (Million USD) and Growth Rate (2012 - 2022)Figure Southwest Self-repair Materials Revenue (Million USD) and Growth Rate (2012 - 2022)Figure The Middle Atlantic Self-repair Materials Revenue (Million USD) and Growth Rate (2012-2022) Figure New England Self-repair Materials Revenue (Million USD) and Growth Rate (2012 - 2022)Figure The South of US Self-repair Materials Revenue (Million USD) and Growth Rate



(2012-2022)

Figure The Midwest Self-repair Materials Revenue (Million USD) and Growth Rate (2012-2022)

Figure United States Self-repair Materials Sales (K MT) and Growth Rate (2012-2022) Figure United States Self-repair Materials Revenue (Million USD) and Growth Rate (2012-2022)

Figure United States Self-repair Materials Market Major Players Product Sales Volume (K MT) (2012-2017)

Table United States Self-repair Materials Sales (K MT) of Key Players/Suppliers (2012-2017)

Table United States Self-repair Materials Sales Share by Players/Suppliers (2012-2017) Figure 2016 United States Self-repair Materials Sales Share by Players/Suppliers Figure 2017 United States Self-repair Materials Sales Share by Players/Suppliers Figure United States Self-repair Materials Market Major Players Product Revenue (Million USD) (2012-2017)

Table United States Self-repair Materials Revenue (Million USD) by Players/Suppliers (2012-2017)

Table United States Self-repair Materials Revenue Share by Players/Suppliers (2012-2017)

Figure 2016 United States Self-repair Materials Revenue Share by Players/Suppliers Figure 2017 United States Self-repair Materials Revenue Share by Players/Suppliers Table United States Market Self-repair Materials Average Price (USD/MT) of Key Players/Suppliers (2012-2017)

Figure United States Market Self-repair Materials Average Price (USD/MT) of Key Players/Suppliers in 2016

Figure United States Self-repair Materials Market Share of Top 3 Players/Suppliers Figure United States Self-repair Materials Market Share of Top 5 Players/Suppliers Table United States Players/Suppliers Self-repair Materials Manufacturing Base Distribution and Sales Area

Table United States Players/Suppliers Self-repair Materials Product CategoryTable United States Self-repair Materials Sales (K MT) by Region (2012-2017)Table United States Self-repair Materials Sales Share by Region (2012-2017)Figure United States Self-repair Materials Sales Share by Region (2012-2017)

Figure United States Self-repair Materials Sales Market Share by Region in 2016 Table United States Self-repair Materials Revenue (Million USD) and Market Share by Region (2012-2017)

Table United States Self-repair Materials Revenue Share by Region (2012-2017) Figure United States Self-repair Materials Revenue Market Share by Region (2012-2017)



Figure United States Self-repair Materials Revenue Market Share by Region in 2016 Table United States Self-repair Materials Price (USD/MT) by Region (2012-2017) Table United States Self-repair Materials Sales (K MT) by Type (2012-2017) Table United States Self-repair Materials Sales Share by Type (2012-2017) Figure United States Self-repair Materials Sales Share by Type (2012-2017) Figure United States Self-repair Materials Sales Market Share by Type in 2016 Table United States Self-repair Materials Revenue (Million USD) and Market Share by Type (2012-2017)

Table United States Self-repair Materials Revenue Share by Type (2012-2017) Figure Revenue Market Share of Self-repair Materials by Type (2012-2017) Figure Revenue Market Share of Self-repair Materials by Type in 2016 Table United States Self-repair Materials Price (USD/MT) by Types (2012-2017) Figure United States Self-repair Materials Sales Growth Rate by Type (2012-2017) Table United States Self-repair Materials Sales (K MT) by Application (2012-2017) Table United States Self-repair Materials Sales Market Share by Application (2012-2017)

Figure United States Self-repair Materials Sales Market Share by Application (2012-2017)

Figure United States Self-repair Materials Sales Market Share by Application in 2016 Table United States Self-repair Materials Sales Growth Rate by Application (2012-2017) Figure United States Self-repair Materials Sales Growth Rate by Application (2012-2017)

Table Dow Chemical Company Basic Information List

Table Dow Chemical Company Self-repair Materials Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Dow Chemical Company Self-repair Materials Sales Growth Rate (2012-2017) Figure Dow Chemical Company Self-repair Materials Sales Market Share in United States (2012-2017)

Figure Dow Chemical Company Self-repair Materials Revenue Market Share in United States (2012-2017)

Table Bayer Material Science Basic Information List

Table Bayer Material Science Self-repair Materials Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Bayer Material Science Self-repair Materials Sales Growth Rate (2012-2017) Figure Bayer Material Science Self-repair Materials Sales Market Share in United States (2012-2017)

Figure Bayer Material Science Self-repair Materials Revenue Market Share in United States (2012-2017)

Table High Impact Technology, LLC Basic Information List



Table High Impact Technology, LLC Self-repair Materials Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure High Impact Technology, LLC Self-repair Materials Sales Growth Rate (2012-2017)

Figure High Impact Technology, LLC Self-repair Materials Sales Market Share in United States (2012-2017)

Figure High Impact Technology, LLC Self-repair Materials Revenue Market Share in United States (2012-2017)

Table Goodyear Corporate Basic Information List

Table Goodyear Corporate Self-repair Materials Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Goodyear Corporate Self-repair Materials Sales Growth Rate (2012-2017)

Figure Goodyear Corporate Self-repair Materials Sales Market Share in United States (2012-2017)

Figure Goodyear Corporate Self-repair Materials Revenue Market Share in United States (2012-2017)

Table Huntsman International LLC Basic Information List

Table Huntsman International LLC Self-repair Materials Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Hunteman International LLC Solf-repair Materials Sales

Figure Huntsman International LLC Self-repair Materials Sales Growth Rate (2012-2017)

Figure Huntsman International LLC Self-repair Materials Sales Market Share in United States (2012-2017)

Figure Huntsman International LLC Self-repair Materials Revenue Market Share in United States (2012-2017)

Table Michelin Group Basic Information List

Table Michelin Group Self-repair Materials Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Michelin Group Self-repair Materials Sales Growth Rate (2012-2017)

Figure Michelin Group Self-repair Materials Sales Market Share in United States (2012-2017)

Figure Michelin Group Self-repair Materials Revenue Market Share in United States (2012-2017)

Table MacDermid Autotype Ltd. Basic Information List

Table MacDermid Autotype Ltd. Self-repair Materials Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure MacDermid Autotype Ltd. Self-repair Materials Sales Growth Rate (2012-2017) Figure MacDermid Autotype Ltd. Self-repair Materials Sales Market Share in United States (2012-2017)



Figure MacDermid Autotype Ltd. Self-repair Materials Revenue Market Share in United States (2012-2017)

Table Nissan Motor Company Ltd. Basic Information List

Table Nissan Motor Company Ltd. Self-repair Materials Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Nissan Motor Company Ltd. Self-repair Materials Sales Growth Rate (2012-2017)

Figure Nissan Motor Company Ltd. Self-repair Materials Sales Market Share in United States (2012-2017)

Figure Nissan Motor Company Ltd. Self-repair Materials Revenue Market Share in United States (2012-2017)

Table Azko Nobel N.V. Basic Information List

Table Azko Nobel N.V. Self-repair Materials Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Azko Nobel N.V. Self-repair Materials Sales Growth Rate (2012-2017)

Figure Azko Nobel N.V. Self-repair Materials Sales Market Share in United States (2012-2017)

Figure Azko Nobel N.V. Self-repair Materials Revenue Market Share in United States (2012-2017)

Table Evonik Industries Corporation Basic Information List

Table Evonik Industries Corporation Self-repair Materials Sales (K MT), Revenue

(Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Evonik Industries Corporation Self-repair Materials Sales Growth Rate (2012-2017)

Figure Evonik Industries Corporation Self-repair Materials Sales Market Share in United States (2012-2017)

Figure Evonik Industries Corporation Self-repair Materials 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 Self-repair Materials

Figure Manufacturing Process Analysis of Self-repair Materials

Figure Self-repair Materials Industrial Chain Analysis

Table Raw Materials Sources of Self-repair Materials Major Players/Suppliers in 2016

Table Major Buyers of Self-repair Materials

Table Distributors/Traders List

Figure United States Self-repair Materials Sales Volume (K MT) and Growth Rate Forecast (2017-2022)



Figure United States Self-repair Materials Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure United States Self-repair Materials Price (USD/MT) Trend Forecast (2017-2022) Table United States Self-repair Materials Sales Volume (K MT) Forecast by Type (2017-2022)

Figure United States Self-repair Materials Sales Volume (K MT) Forecast by Type (2017-2022)

Figure United States Self-repair Materials Sales Volume (K MT) Forecast by Type in 2022

Table United States Self-repair Materials Sales Volume (K MT) Forecast by Application (2017-2022)

Figure United States Self-repair Materials Sales Volume (K MT) Forecast by Application (2017-2022)

Figure United States Self-repair Materials Sales Volume (K MT) Forecast by Application in 2022

Table United States Self-repair Materials Sales Volume (K MT) Forecast by Region (2017-2022)

Table United States Self-repair Materials Sales Volume Share Forecast by Region (2017-2022)

Figure United States Self-repair Materials Sales Volume Share Forecast by Region (2017-2022)

Figure United States Self-repair Materials 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 Self-repair Materials Market Report 2017 Product link: <u>https://marketpublishers.com/r/U68E7F596F5EN.html</u> Price: US\$ 3,800.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, cont

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/U68E7F596F5EN.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