

# United States High Performance Polymers Market Report 2017

https://marketpublishers.com/r/U4B9B33506FEN.html

Date: November 2017 Pages: 113 Price: US\$ 3,800.00 (Single User License) ID: U4B9B33506FEN

# **Abstracts**

In this report, the United States High Performance Polymers 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 High Performance Polymers in these regions, from 2012 to 2022 (forecast).

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



BASF

DuPont

Solvay Chemicals International

LANXESS

Lonza Group

HP Polymer

**EMS-CHEMIE HOLDING** 

Mitsubishi Chemical

Clariant SE

LANXESS Deutschland GmbH

**Dow Chemicals** 

**Evonik Industries** 

Degussa Group

**PBI** Performance Products

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

Fluoro Polymer

Liquid Crystal Polymers

Polyamides

Polyimides



Polyketones

Polysulfones

Others

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 for each application, including

Construction Automotive Chemicals Electronics Aerospace Food & Beverage Packaging Others

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



# Contents

United States High Performance Polymers Market Report 2017

#### 1 HIGH PERFORMANCE POLYMERS OVERVIEW

1.1 Product Overview and Scope of High Performance Polymers

1.2 Classification of High Performance Polymers by Product Category

1.2.1 United States High Performance Polymers Market Size (Sales Volume) Comparison by Type (2012-2022)

1.2.2 United States High Performance Polymers Market Size (Sales Volume) Market Share by Type (Product Category) in 2016

- 1.2.3 Fluoro Polymer
- 1.2.4 Liquid Crystal Polymers
- 1.2.5 Polyamides
- 1.2.6 Polyimides
- 1.2.7 Polyketones
- 1.2.8 Polysulfones
- 1.2.9 Others

1.3 United States High Performance Polymers Market by Application/End Users

1.3.1 United States High Performance Polymers Market Size (Consumption) and Market Share Comparison by Application (2012-2022)

- 1.3.2 Construction
- 1.3.3 Automotive
- 1.3.4 Chemicals
- 1.3.5 Electronics
- 1.3.6 Aerospace
- 1.3.7 Food & Beverage
- 1.3.8 Packaging
- 1.3.9 Others

1.4 United States High Performance Polymers Market by Region

1.4.1 United States High Performance Polymers Market Size (Value) Comparison by Region (2012-2022)

1.4.2 The West High Performance Polymers Status and Prospect (2012-2022)

1.4.3 Southwest High Performance Polymers Status and Prospect (2012-2022)

1.4.4 The Middle Atlantic High Performance Polymers Status and Prospect (2012-2022)

1.4.5 New England High Performance Polymers Status and Prospect (2012-2022)

1.4.6 The South High Performance Polymers Status and Prospect (2012-2022)



1.4.7 The Midwest High Performance Polymers Status and Prospect (2012-2022)1.5 United States Market Size (Value and Volume) of High Performance Polymers (2012-2022)

1.5.1 United States High Performance Polymers Sales and Growth Rate (2012-2022)

1.5.2 United States High Performance Polymers Revenue and Growth Rate (2012-2022)

## 2 UNITED STATES HIGH PERFORMANCE POLYMERS MARKET COMPETITION BY PLAYERS/SUPPLIERS

2.1 United States High Performance Polymers Sales and Market Share of Key Players/Suppliers (2012-2017)

2.2 United States High Performance Polymers Revenue and Share by Players/Suppliers (2012-2017)

2.3 United States High Performance Polymers Average Price by Players/Suppliers (2012-2017)

2.4 United States High Performance Polymers Market Competitive Situation and Trends 2.4.1 United States High Performance Polymers Market Concentration Rate

2.4.2 United States High Performance Polymers 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 High Performance Polymers Manufacturing Base Distribution, Sales Area, Product Type

# 3 UNITED STATES HIGH PERFORMANCE POLYMERS SALES (VOLUME) AND REVENUE (VALUE) BY REGION (2012-2017)

3.1 United States High Performance Polymers Sales and Market Share by Region (2012-2017)

3.2 United States High Performance Polymers Revenue and Market Share by Region (2012-2017)

3.3 United States High Performance Polymers Price by Region (2012-2017)

# 4 UNITED STATES HIGH PERFORMANCE POLYMERS SALES (VOLUME) AND REVENUE (VALUE) BY TYPE (PRODUCT CATEGORY) (2012-2017)

4.1 United States High Performance Polymers Sales and Market Share by Type (Product Category) (2012-2017)

4.2 United States High Performance Polymers Revenue and Market Share by Type



(2012-2017)

4.3 United States High Performance Polymers Price by Type (2012-2017)

4.4 United States High Performance Polymers Sales Growth Rate by Type (2012-2017)

## 5 UNITED STATES HIGH PERFORMANCE POLYMERS SALES (VOLUME) BY APPLICATION (2012-2017)

5.1 United States High Performance Polymers Sales and Market Share by Application (2012-2017)

5.2 United States High Performance Polymers Sales Growth Rate by Application (2012-2017)

5.3 Market Drivers and Opportunities

### 6 UNITED STATES HIGH PERFORMANCE POLYMERS PLAYERS/SUPPLIERS PROFILES AND SALES DATA

6.1 BASF

- 6.1.1 Company Basic Information, Manufacturing Base and Competitors
- 6.1.2 High Performance Polymers Product Category, Application and Specification

6.1.2.1 Product A

6.1.2.2 Product B

6.1.3 BASF High Performance Polymers Sales, Revenue, Price and Gross Margin (2012-2017)

6.1.4 Main Business/Business Overview

6.2 DuPont

6.2.2 High Performance Polymers Product Category, Application and Specification

6.2.2.1 Product A

6.2.2.2 Product B

6.2.3 DuPont High Performance Polymers Sales, Revenue, Price and Gross Margin (2012-2017)

- 6.2.4 Main Business/Business Overview
- 6.3 Solvay Chemicals International
  - 6.3.2 High Performance Polymers Product Category, Application and Specification6.3.2.1 Product A
    - 6.3.2.2 Product B

6.3.3 Solvay Chemicals International High Performance Polymers Sales, Revenue, Price and Gross Margin (2012-2017)

- 6.3.4 Main Business/Business Overview
- 6.4 LANXESS



6.4.2 High Performance Polymers Product Category, Application and Specification

6.4.2.1 Product A

6.4.2.2 Product B

6.4.3 LANXESS High Performance Polymers Sales, Revenue, Price and Gross Margin (2012-2017)

6.4.4 Main Business/Business Overview

6.5 Lonza Group

6.5.2 High Performance Polymers Product Category, Application and Specification

6.5.2.1 Product A

6.5.2.2 Product B

6.5.3 Lonza Group High Performance Polymers Sales, Revenue, Price and Gross Margin (2012-2017)

6.5.4 Main Business/Business Overview

6.6 HP Polymer

6.6.2 High Performance Polymers Product Category, Application and Specification

6.6.2.1 Product A

6.6.2.2 Product B

6.6.3 HP Polymer High Performance Polymers Sales, Revenue, Price and Gross Margin (2012-2017)

6.6.4 Main Business/Business Overview

6.7 EMS-CHEMIE HOLDING

6.7.2 High Performance Polymers Product Category, Application and Specification

6.7.2.1 Product A

6.7.2.2 Product B

6.7.3 EMS-CHEMIE HOLDING High Performance Polymers Sales, Revenue, Price and Gross Margin (2012-2017)

6.7.4 Main Business/Business Overview

6.8 Mitsubishi Chemical

6.8.2 High Performance Polymers Product Category, Application and Specification

6.8.2.1 Product A

6.8.2.2 Product B

6.8.3 Mitsubishi Chemical High Performance Polymers Sales, Revenue, Price and Gross Margin (2012-2017)

6.8.4 Main Business/Business Overview

6.9 Clariant SE

6.9.2 High Performance Polymers Product Category, Application and Specification

6.9.2.1 Product A

6.9.2.2 Product B

6.9.3 Clariant SE High Performance Polymers Sales, Revenue, Price and Gross



Margin (2012-2017)

6.9.4 Main Business/Business Overview

6.10 LANXESS Deutschland GmbH

6.10.2 High Performance Polymers Product Category, Application and Specification

- 6.10.2.1 Product A
- 6.10.2.2 Product B

6.10.3 LANXESS Deutschland GmbH High Performance Polymers Sales, Revenue, Price and Gross Margin (2012-2017)

- 6.10.4 Main Business/Business Overview
- 6.11 Dow Chemicals
- 6.12 Evonik Industries
- 6.13 Degussa Group
- 6.14 PBI Performance Products

#### 7 HIGH PERFORMANCE POLYMERS MANUFACTURING COST ANALYSIS

- 7.1 High Performance Polymers 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 High Performance Polymers

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

- 8.1 High Performance Polymers Industrial Chain Analysis
- 8.2 Upstream Raw Materials Sourcing
- 8.3 Raw Materials Sources of High Performance Polymers 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 HIGH PERFORMANCE POLYMERS MARKET SIZE (VALUE AND VOLUME) FORECAST (2017-2022)

11.1 United States High Performance Polymers Sales Volume, Revenue Forecast(2017-2022)11.2 United States High Performance Polymers Sales Volume Forecast by Type

(2017-2022)

11.3 United States High Performance Polymers Sales Volume Forecast by Application (2017-2022)

11.4 United States High Performance Polymers 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 High Performance Polymers Figure United States High Performance Polymers Market Size (K MT) by Type (2012 - 2022)Figure United States High Performance Polymers Sales Volume Market Share by Type (Product Category) in 2016 Figure Fluoro Polymer Product Picture Figure Liquid Crystal Polymers Product Picture Figure Polyamides Product Picture **Figure Polyimides Product Picture Figure Polyketones Product Picture** Figure Polysulfones Product Picture **Figure Others Product Picture** Figure United States High Performance Polymers Market Size (K MT) by Application (2012 - 2022)Figure United States Sales Market Share of High Performance Polymers by Application in 2016 **Figure Construction Examples** Table Key Downstream Customer in Construction **Figure Automotive Examples** Table Key Downstream Customer in Automotive Figure Chemicals Examples Table Key Downstream Customer in Chemicals **Figure Electronics Examples** Table Key Downstream Customer in Electronics Figure Aerospace Examples Table Key Downstream Customer in Aerospace Figure Food & Beverage Examples Table Key Downstream Customer in Food & Beverage Figure Packaging Examples Table Key Downstream Customer in Packaging **Figure Others Examples** Table Key Downstream Customer in Others Figure United States High Performance Polymers Market Size (Million USD) by Region (2012 - 2022)

Figure The West High Performance Polymers Revenue (Million USD) and Growth Rate



(2012-2022)

Figure Southwest High Performance Polymers Revenue (Million USD) and Growth Rate (2012-2022)

Figure The Middle Atlantic High Performance Polymers Revenue (Million USD) and Growth Rate (2012-2022)

Figure New England High Performance Polymers Revenue (Million USD) and Growth Rate (2012-2022)

Figure The South of US High Performance Polymers Revenue (Million USD) and Growth Rate (2012-2022)

Figure The Midwest High Performance Polymers Revenue (Million USD) and Growth Rate (2012-2022)

Figure United States High Performance Polymers Sales (K MT) and Growth Rate (2012-2022)

Figure United States High Performance Polymers Revenue (Million USD) and Growth Rate (2012-2022)

Figure United States High Performance Polymers Market Major Players Product Sales Volume (K MT) (2012-2017)

Table United States High Performance Polymers Sales (K MT) of Key Players/Suppliers (2012-2017)

Table United States High Performance Polymers Sales Share by Players/Suppliers (2012-2017)

Figure 2016 United States High Performance Polymers Sales Share by Players/Suppliers

Figure 2017 United States High Performance Polymers Sales Share by Players/Suppliers

Figure United States High Performance Polymers Market Major Players Product Revenue (Million USD) (2012-2017)

Table United States High Performance Polymers Revenue (Million USD) by Players/Suppliers (2012-2017)

Table United States High Performance Polymers Revenue Share by Players/Suppliers (2012-2017)

Figure 2016 United States High Performance Polymers Revenue Share by Players/Suppliers

Figure 2017 United States High Performance Polymers Revenue Share by Players/Suppliers

Table United States Market High Performance Polymers Average Price (USD/MT) of Key Players/Suppliers (2012-2017)

Figure United States Market High Performance Polymers Average Price (USD/MT) of Key Players/Suppliers in 2016



Figure United States High Performance Polymers Market Share of Top 3 Players/Suppliers

Figure United States High Performance Polymers Market Share of Top 5 Players/Suppliers

Table United States Players/Suppliers High Performance Polymers Manufacturing Base Distribution and Sales Area

Table United States Players/Suppliers High Performance Polymers Product Category Table United States High Performance Polymers Sales (K MT) by Region (2012-2017) Table United States High Performance Polymers Sales Share by Region (2012-2017) Figure United States High Performance Polymers Sales Share by Region (2012-2017) Figure United States High Performance Polymers Sales Market Share by Region in 2016

Table United States High Performance Polymers Revenue (Million USD) and Market Share by Region (2012-2017)

Table United States High Performance Polymers Revenue Share by Region (2012-2017)

Figure United States High Performance Polymers Revenue Market Share by Region (2012-2017)

Figure United States High Performance Polymers Revenue Market Share by Region in 2016

Table United States High Performance Polymers Price (USD/MT) by Region (2012-2017)

Table United States High Performance Polymers Sales (K MT) by Type (2012-2017) Table United States High Performance Polymers Sales Share by Type (2012-2017) Figure United States High Performance Polymers Sales Share by Type (2012-2017) Figure United States High Performance Polymers Sales Market Share by Type in 2016 Table United States High Performance Polymers Revenue (Million USD) and Market Share by Type (2012-2017)

Table United States High Performance Polymers Revenue Share by Type (2012-2017) Figure Revenue Market Share of High Performance Polymers by Type (2012-2017) Figure Revenue Market Share of High Performance Polymers by Type in 2016 Table United States High Performance Polymers Price (USD/MT) by Types (2012-2017) Figure United States High Performance Polymers Sales Growth Rate by Type (2012-2017)

Table United States High Performance Polymers Sales (K MT) by Application (2012-2017)

Table United States High Performance Polymers Sales Market Share by Application (2012-2017)

Figure United States High Performance Polymers Sales Market Share by Application



(2012-2017)

Figure United States High Performance Polymers Sales Market Share by Application in 2016

Table United States High Performance Polymers Sales Growth Rate by Application (2012-2017)

Figure United States High Performance Polymers Sales Growth Rate by Application (2012-2017)

Table BASF Basic Information List

Table BASF High Performance Polymers Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure BASF High Performance Polymers Sales Growth Rate (2012-2017)

Figure BASF High Performance Polymers Sales Market Share in United States (2012-2017)

Figure BASF High Performance Polymers Revenue Market Share in United States (2012-2017)

Table DuPont Basic Information List

Table DuPont High Performance Polymers Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure DuPont High Performance Polymers Sales Growth Rate (2012-2017)

Figure DuPont High Performance Polymers Sales Market Share in United States (2012-2017)

Figure DuPont High Performance Polymers Revenue Market Share in United States (2012-2017)

Table Solvay Chemicals International Basic Information List

Table Solvay Chemicals International High Performance Polymers Sales (K MT),

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

Figure Solvay Chemicals International High Performance Polymers Sales Growth Rate (2012-2017)

Figure Solvay Chemicals International High Performance Polymers Sales Market Share in United States (2012-2017)

Figure Solvay Chemicals International High Performance Polymers Revenue Market Share in United States (2012-2017)

Table LANXESS Basic Information List

Table LANXESS High Performance Polymers Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure LANXESS High Performance Polymers Sales Growth Rate (2012-2017) Figure LANXESS High Performance Polymers Sales Market Share in United States (2012-2017)

Figure LANXESS High Performance Polymers Revenue Market Share in United States



(2012-2017)

Table Lonza Group Basic Information List

Table Lonza Group High Performance Polymers Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Lonza Group High Performance Polymers Sales Growth Rate (2012-2017) Figure Lonza Group High Performance Polymers Sales Market Share in United States (2012-2017)

Figure Lonza Group High Performance Polymers Revenue Market Share in United States (2012-2017)

Table HP Polymer Basic Information List

Table HP Polymer High Performance Polymers Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure HP Polymer High Performance Polymers Sales Growth Rate (2012-2017) Figure HP Polymer High Performance Polymers Sales Market Share in United States (2012-2017)

Figure HP Polymer High Performance Polymers Revenue Market Share in United States (2012-2017)

Table EMS-CHEMIE HOLDING Basic Information List

Table EMS-CHEMIE HOLDING High Performance Polymers Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure EMS-CHEMIE HOLDING High Performance Polymers Sales Growth Rate (2012-2017)

Figure EMS-CHEMIE HOLDING High Performance Polymers Sales Market Share in United States (2012-2017)

Figure EMS-CHEMIE HOLDING High Performance Polymers Revenue Market Share in United States (2012-2017)

Table Mitsubishi Chemical Basic Information List

Table Mitsubishi Chemical High Performance Polymers Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Mitsubishi Chemical High Performance Polymers Sales Growth Rate (2012-2017)

Figure Mitsubishi Chemical High Performance Polymers Sales Market Share in United States (2012-2017)

Figure Mitsubishi Chemical High Performance Polymers Revenue Market Share in United States (2012-2017)

Table Clariant SE Basic Information List

Table Clariant SE High Performance Polymers Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Clariant SE High Performance Polymers Sales Growth Rate (2012-2017)



Figure Clariant SE High Performance Polymers Sales Market Share in United States (2012-2017)

Figure Clariant SE High Performance Polymers Revenue Market Share in United States (2012-2017)

Table LANXESS Deutschland GmbH Basic Information List

Table LANXESS Deutschland GmbH High Performance Polymers Sales (K MT),

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

Figure LANXESS Deutschland GmbH High Performance Polymers Sales Growth Rate (2012-2017)

Figure LANXESS Deutschland GmbH High Performance Polymers Sales Market Share in United States (2012-2017)

Figure LANXESS Deutschland GmbH High Performance Polymers Revenue Market Share in United States (2012-2017)

Table Dow Chemicals Basic Information List

Table Evonik Industries Basic Information List

Table Degussa Group Basic Information List

Table PBI Performance Products 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 High Performance Polymers

Figure Manufacturing Process Analysis of High Performance Polymers

Figure High Performance Polymers Industrial Chain Analysis

Table Raw Materials Sources of High Performance Polymers Major Players/Suppliers in 2016

Table Major Buyers of High Performance Polymers

Table Distributors/Traders List

Figure United States High Performance Polymers Sales Volume (K MT) and Growth Rate Forecast (2017-2022)

Figure United States High Performance Polymers Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure United States High Performance Polymers Price (USD/MT) Trend Forecast (2017-2022)

Table United States High Performance Polymers Sales Volume (K MT) Forecast by Type (2017-2022)

Figure United States High Performance Polymers Sales Volume (K MT) Forecast by Type (2017-2022)

Figure United States High Performance Polymers Sales Volume (K MT) Forecast by Type in 2022



Table United States High Performance Polymers Sales Volume (K MT) Forecast by Application (2017-2022)

Figure United States High Performance Polymers Sales Volume (K MT) Forecast by Application (2017-2022)

Figure United States High Performance Polymers Sales Volume (K MT) Forecast by Application in 2022

Table United States High Performance Polymers Sales Volume (K MT) Forecast by Region (2017-2022)

Table United States High Performance Polymers Sales Volume Share Forecast by Region (2017-2022)

Figure United States High Performance Polymers Sales Volume Share Forecast by Region (2017-2022)

Figure United States High Performance Polymers 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 High Performance Polymers Market Report 2017 Product link: <u>https://marketpublishers.com/r/U4B9B33506FEN.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/U4B9B33506FEN.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