

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Bio-Polyamide Market 2018, Forecast to 2023

<https://marketpublishers.com/r/G819F763C73EN.html>

Date: December 2018

Pages: 128

Price: US\$ 4,392.00 (Single User License)

ID: G819F763C73EN

Abstracts

Polyamides are polymers that can be used to structurally and characteristically replace metal, wood, glass, or ceramic in various applications. Polyamide has unique thermal, mechanical, electrical, and acoustic properties, which makes it a versatile product. It is a high-performance material that is available at a competitive price. Bio-based polyamide is in high demand as it is made from renewable and bio-based feedstock.

Scope of the Report:

This report focuses on the Bio-Polyamide in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application. The burgeoning automotive industry is expected to boost the bio-polyamide market. The use of bio-polyamides in the automotive construction contributes to fuel savings and reduction in carbon emissions. Fuel savings can be higher than 50% when bio-polyamide structures are used in the manufacturing process. The Asia Pacific region is driving the global automotive industry due to changing lifestyle and rising disposable income. Furthermore, environmental-related regulations across developed regions are expected to drive the market for bio-polyamides. For instance, the corporate average fuel economy (CAFE) standards in the U.S. and European Union's CO₂ limits would put intense pressure on the automobile manufacturers to reduce the weight of the vehicle in order to reduce emissions. The expected CO₂ limit in 2020 is pegged at 95g CO₂/ km as compared to 130g CO₂/ km in 2013. Furthermore, the growth of electrical & electronics industry across the globe is one of the major driving factors of the global bio-polyamide market. However, factors such as availability of raw materials and their price volatility are expected to hamper growth of the bio-polyamide market. Bio-polyamide is

developed from monomers extracted from castor oil. India is the largest producer of castor seeds and accounts for over 80% of the global production, followed by China and Brazil. The surge in consumption of organic and natural products is expected to create lucrative growth opportunities for the global castor oil and derivative market in the next few years.

The worldwide market for Bio-Polyamide is expected to grow at a CAGR of roughly xx% over the next five years, will reach xx million US\$ in 2023, from xx million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Arkema

BASF

DOMO Investment Group

DuPont

Evonik Industries

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

PA 6

PA 66

PA 10

PA 11

PA 12

Others

Market Segment by Applications, can be divided into

Textile

Automotive

Coating

Sports

Industrial

Electrical & Electronics

There are 15 Chapters to deeply display the global Bio-Polyamide market.

Chapter 1, to describe Bio-Polyamide Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Bio-Polyamide, with sales, revenue, and price of Bio-Polyamide, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Bio-Polyamide, for each region, from 2013 to 2018;

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Bio-Polyamide Market 2018,...

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Bio-Polyamide market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Bio-Polyamide sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

Contents

1 MARKET OVERVIEW

1.1 Bio-Polyamide Introduction

1.2 Market Analysis by Type

1.2.1 PA

1.2.2 PA

1.2.3 PA

1.2.4 PA

1.2.5 PA

1.2.6 Others

1.3 Market Analysis by Applications

1.3.1 Textile

1.3.2 Automotive

1.3.3 Coating

1.3.4 Sports

1.3.5 Industrial

1.3.6 Electrical & Electronics

1.4 Market Analysis by Regions

1.4.1 North America (United States, Canada and Mexico)

1.4.1.1 United States Market States and Outlook (2013-2023)

1.4.1.2 Canada Market States and Outlook (2013-2023)

1.4.1.3 Mexico Market States and Outlook (2013-2023)

1.4.2 Europe (Germany, France, UK, Russia and Italy)

1.4.2.1 Germany Market States and Outlook (2013-2023)

1.4.2.2 France Market States and Outlook (2013-2023)

1.4.2.3 UK Market States and Outlook (2013-2023)

1.4.2.4 Russia Market States and Outlook (2013-2023)

1.4.2.5 Italy Market States and Outlook (2013-2023)

1.4.3 Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

1.4.3.1 China Market States and Outlook (2013-2023)

1.4.3.2 Japan Market States and Outlook (2013-2023)

1.4.3.3 Korea Market States and Outlook (2013-2023)

1.4.3.4 India Market States and Outlook (2013-2023)

1.4.3.5 Southeast Asia Market States and Outlook (2013-2023)

1.4.4 South America, Middle East and Africa

1.4.4.1 Brazil Market States and Outlook (2013-2023)

1.4.4.2 Egypt Market States and Outlook (2013-2023)

1.4.4.3 Saudi Arabia Market States and Outlook (2013-2023)

1.4.4.4 South Africa Market States and Outlook (2013-2023)

1.4.4.5 Nigeria Market States and Outlook (2013-2023)

1.5 Market Dynamics

1.5.1 Market Opportunities

1.5.2 Market Risk

1.5.3 Market Driving Force

2 MANUFACTURERS PROFILES

2.1 Arkema

2.1.1 Business Overview

2.1.1.1 Arkema Description

2.1.1.2 Arkema Headquarter, Main Business and Finance Overview

2.1.2 Arkema Bio-Polyamide Product Introduction

2.1.2.1 Bio-Polyamide Production Bases, Sales Regions and Major Competitors

2.1.2.2 Bio-Polyamide Product Information

2.1.3 Arkema Bio-Polyamide Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.1.3.1 Arkema Bio-Polyamide Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.1.3.2 Global Arkema Bio-Polyamide Market Share in 2017

2.2 BASF

2.2.1 Business Overview

2.2.1.1 BASF Description

2.2.1.2 BASF Headquarter, Main Business and Finance Overview

2.2.2 BASF Bio-Polyamide Product Introduction

2.2.2.1 Bio-Polyamide Production Bases, Sales Regions and Major Competitors

2.2.2.2 Bio-Polyamide Product Information

2.2.3 BASF Bio-Polyamide Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.2.3.1 BASF Bio-Polyamide Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.2.3.2 Global BASF Bio-Polyamide Market Share in 2017

2.3 DOMO Investment Group

2.3.1 Business Overview

2.3.1.1 DOMO Investment Group Description

2.3.1.2 DOMO Investment Group Headquarter, Main Business and Finance Overview

2.3.2 DOMO Investment Group Bio-Polyamide Product Introduction

- 2.3.2.1 Bio-Polyamide Production Bases, Sales Regions and Major Competitors
- 2.3.2.2 Bio-Polyamide Product Information
- 2.3.3 DOMO Investment Group Bio-Polyamide Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.3.3.1 DOMO Investment Group Bio-Polyamide Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.3.3.2 Global DOMO Investment Group Bio-Polyamide Market Share in 2017
- 2.4 DuPont
 - 2.4.1 Business Overview
 - 2.4.1.1 DuPont Description
 - 2.4.1.2 DuPont Headquarter, Main Business and Finance Overview
 - 2.4.2 DuPont Bio-Polyamide Product Introduction
 - 2.4.2.1 Bio-Polyamide Production Bases, Sales Regions and Major Competitors
 - 2.4.2.2 Bio-Polyamide Product Information
 - 2.4.3 DuPont Bio-Polyamide Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.4.3.1 DuPont Bio-Polyamide Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.4.3.2 Global DuPont Bio-Polyamide Market Share in 2017
- 2.5 Evonik Industries
 - 2.5.1 Business Overview
 - 2.5.1.1 Evonik Industries Description
 - 2.5.1.2 Evonik Industries Headquarter, Main Business and Finance Overview
 - 2.5.2 Evonik Industries Bio-Polyamide Product Introduction
 - 2.5.2.1 Bio-Polyamide Production Bases, Sales Regions and Major Competitors
 - 2.5.2.2 Bio-Polyamide Product Information
 - 2.5.3 Evonik Industries Bio-Polyamide Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.5.3.1 Evonik Industries Bio-Polyamide Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.5.3.2 Global Evonik Industries Bio-Polyamide Market Share in 2017

3 GLOBAL BIO-POLYAMIDE MARKET COMPETITION, BY MANUFACTURER

- 3.1 Global Bio-Polyamide Sales and Market Share by Manufacturer (2016-2017)
- 3.2 Global Bio-Polyamide Revenue and Market Share by Manufacturer (2016-2017)
- 3.3 Global Bio-Polyamide Price by Manufacturer (2016-2017)
- 3.4 Market Concentration Rate
 - 3.4.1 Top 3 Bio-Polyamide Manufacturer Market Share in 2017

- 3.4.2 Top 5 Bio-Polyamide Manufacturer Market Share in 2017
- 3.5 Market Competition Trend

4 GLOBAL BIO-POLYAMIDE MARKET ANALYSIS BY REGIONS

- 4.1 Global Bio-Polyamide Sales, Revenue and Market Share by Regions
 - 4.1.1 Global Bio-Polyamide Sales by Regions (2013-2018)
 - 4.1.2 Global Bio-Polyamide Revenue by Regions (2013-2018)
- 4.2 North America Bio-Polyamide Sales, Revenue and Growth Rate (2013-2018)
- 4.3 Europe Bio-Polyamide Sales, Revenue and Growth Rate (2013-2018)
- 4.4 Asia-Pacific Bio-Polyamide Sales, Revenue and Growth Rate (2013-2018)
- 4.5 South America Bio-Polyamide Sales, Revenue and Growth Rate (2013-2018)
- 4.6 Middle East and Africa Bio-Polyamide Sales, Revenue and Growth Rate (2013-2018)

5 NORTH AMERICA BIO-POLYAMIDE BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

- 5.1 North America Bio-Polyamide Sales, Revenue and Market Share by Countries
 - 5.1.1 North America Bio-Polyamide Sales by Countries (2013-2018)
 - 5.1.2 North America Bio-Polyamide Revenue by Countries (2013-2018)
 - 5.1.3 United States Bio-Polyamide Sales and Growth Rate (2013-2018)
 - 5.1.4 Canada Bio-Polyamide Sales and Growth Rate (2013-2018)
 - 5.1.5 Mexico Bio-Polyamide Sales and Growth Rate (2013-2018)
- 5.2 North America Bio-Polyamide Sales and Revenue (Value) by Manufacturers (2016-2017)
 - 5.2.1 North America Bio-Polyamide Sales by Manufacturers (2016-2017)
 - 5.2.2 North America Bio-Polyamide Revenue by Manufacturers (2016-2017)
- 5.3 North America Bio-Polyamide Sales, Revenue and Market Share by Type (2013-2018)
 - 5.3.1 North America Bio-Polyamide Sales and Sales Share by Type (2013-2018)
 - 5.3.2 North America Bio-Polyamide Revenue and Revenue Share by Type (2013-2018)
- 5.4 North America Bio-Polyamide Sales, Revenue and Market Share by Application (2013-2018)
 - 5.4.1 North America Bio-Polyamide Sales and Sales Share by Application (2013-2018)
 - 5.4.2 North America Bio-Polyamide Revenue and Revenue Share by Application (2013-2018)

6 EUROPE BIO-POLYAMIDE BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

6.1 Europe Bio-Polyamide Sales, Revenue and Market Share by Countries

- 6.1.1 Europe Bio-Polyamide Sales by Countries (2013-2018)
- 6.1.2 Europe Bio-Polyamide Revenue by Countries (2013-2018)
- 6.1.3 Germany Bio-Polyamide Sales and Growth Rate (2013-2018)
- 6.1.4 UK Bio-Polyamide Sales and Growth Rate (2013-2018)
- 6.1.5 France Bio-Polyamide Sales and Growth Rate (2013-2018)
- 6.1.6 Russia Bio-Polyamide Sales and Growth Rate (2013-2018)
- 6.1.7 Italy Bio-Polyamide Sales and Growth Rate (2013-2018)

6.2 Europe Bio-Polyamide Sales and Revenue (Value) by Manufacturers (2016-2017)

- 6.2.1 Europe Bio-Polyamide Sales by Manufacturers (2016-2017)
- 6.2.2 Europe Bio-Polyamide Revenue by Manufacturers (2016-2017)

6.3 Europe Bio-Polyamide Sales, Revenue and Market Share by Type (2013-2018)

- 6.3.1 Europe Bio-Polyamide Sales and Sales Share by Type (2013-2018)
- 6.3.2 Europe Bio-Polyamide Revenue and Revenue Share by Type (2013-2018)

6.4 Europe Bio-Polyamide Sales, Revenue and Market Share by Application (2013-2018)

- 6.4.1 Europe Bio-Polyamide Sales and Sales Share by Application (2013-2018)
- 6.4.2 Europe Bio-Polyamide Revenue and Revenue Share by Application (2013-2018)

7 ASIA-PACIFIC BIO-POLYAMIDE BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

7.1 Asia-Pacific Bio-Polyamide Sales, Revenue and Market Share by Countries

- 7.1.1 Asia-Pacific Bio-Polyamide Sales by Countries (2013-2018)
- 7.1.2 Asia-Pacific Bio-Polyamide Revenue by Countries (2013-2018)
- 7.1.3 China Bio-Polyamide Sales and Growth Rate (2013-2018)
- 7.1.4 Japan Bio-Polyamide Sales and Growth Rate (2013-2018)
- 7.1.5 Korea Bio-Polyamide Sales and Growth Rate (2013-2018)
- 7.1.6 India Bio-Polyamide Sales and Growth Rate (2013-2018)
- 7.1.7 Southeast Asia Bio-Polyamide Sales and Growth Rate (2013-2018)

7.2 Asia-Pacific Bio-Polyamide Sales and Revenue (Value) by Manufacturers (2016-2017)

- 7.2.1 Asia-Pacific Bio-Polyamide Sales by Manufacturers (2016-2017)
- 7.2.2 Asia-Pacific Bio-Polyamide Revenue by Manufacturers (2016-2017)

7.3 Asia-Pacific Bio-Polyamide Sales, Revenue and Market Share by Type (2013-2018)

- 7.3.1 Asia-Pacific Bio-Polyamide Sales and Sales Share by Type (2013-2018)

- 7.3.2 Asia-Pacific Bio-Polyamide Revenue and Revenue Share by Type (2013-2018)
- 7.4 Asia-Pacific Bio-Polyamide Sales, Revenue and Market Share by Application (2013-2018)
 - 7.4.1 Asia-Pacific Bio-Polyamide Sales and Sales Share by Application (2013-2018)
 - 7.4.2 Asia-Pacific Bio-Polyamide Revenue and Revenue Share by Application (2013-2018)

8 SOUTH AMERICA BIO-POLYAMIDE BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

- 8.1 South America Bio-Polyamide Sales, Revenue and Market Share by Countries
 - 8.1.1 South America Bio-Polyamide Sales by Countries (2013-2018)
 - 8.1.2 South America Bio-Polyamide Revenue by Countries (2013-2018)
 - 8.1.3 Brazil Bio-Polyamide Sales and Growth Rate (2013-2018)
 - 8.1.4 Argentina Bio-Polyamide Sales and Growth Rate (2013-2018)
 - 8.1.5 Colombia Bio-Polyamide Sales and Growth Rate (2013-2018)
- 8.2 South America Bio-Polyamide Sales and Revenue (Value) by Manufacturers (2016-2017)
 - 8.2.1 South America Bio-Polyamide Sales by Manufacturers (2016-2017)
 - 8.2.2 South America Bio-Polyamide Revenue by Manufacturers (2016-2017)
- 8.3 South America Bio-Polyamide Sales, Revenue and Market Share by Type (2013-2018)
 - 8.3.1 South America Bio-Polyamide Sales and Sales Share by Type (2013-2018)
 - 8.3.2 South America Bio-Polyamide Revenue and Revenue Share by Type (2013-2018)
- 8.4 South America Bio-Polyamide Sales, Revenue and Market Share by Application (2013-2018)
 - 8.4.1 South America Bio-Polyamide Sales and Sales Share by Application (2013-2018)
 - 8.4.2 South America Bio-Polyamide Revenue and Revenue Share by Application (2013-2018)

9 MIDDLE EAST AND AFRICA BIO-POLYAMIDE BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

- 9.1 Middle East and Africa Bio-Polyamide Sales, Revenue and Market Share by Countries
 - 9.1.1 Middle East and Africa Bio-Polyamide Sales by Countries (2013-2018)
 - 9.1.2 Middle East and Africa Bio-Polyamide Revenue by Countries (2013-2018)

- 9.1.3 Saudi Arabia Bio-Polyamide Sales and Growth Rate (2013-2018)
- 9.1.4 UAE Bio-Polyamide Sales and Growth Rate (2013-2018)
- 9.1.5 Egypt Bio-Polyamide Sales and Growth Rate (2013-2018)
- 9.1.6 Nigeria Bio-Polyamide Sales and Growth Rate (2013-2018)
- 9.1.7 South Africa Bio-Polyamide Sales and Growth Rate (2013-2018)
- 9.2 Middle East and Africa Bio-Polyamide Sales and Revenue (Value) by Manufacturers (2016-2017)
 - 9.2.1 Middle East and Africa Bio-Polyamide Sales by Manufacturers (2016-2017)
 - 9.2.2 Middle East and Africa Bio-Polyamide Revenue by Manufacturers (2016-2017)
- 9.3 Middle East and Africa Bio-Polyamide Sales, Revenue and Market Share by Type (2013-2018)
 - 9.3.1 Middle East and Africa Bio-Polyamide Sales and Sales Share by Type (2013-2018)
 - 9.3.1 Middle East and Africa Bio-Polyamide Revenue and Revenue Share by Type (2013-2018)
- 9.4 Middle East and Africa Bio-Polyamide Sales, Revenue and Market Share by Application (2013-2018)
 - 9.4.1 Middle East and Africa Bio-Polyamide Sales and Sales Share by Application (2013-2018)
 - 9.4.2 Middle East and Africa Bio-Polyamide Revenue and Revenue Share by Application (2013-2018)

10 GLOBAL BIO-POLYAMIDE MARKET SEGMENT BY TYPE

- 10.1 Global Bio-Polyamide Sales, Revenue and Market Share by Type (2013-2018)
 - 10.1.1 Global Bio-Polyamide Sales and Market Share by Type (2013-2018)
 - 10.1.2 Global Bio-Polyamide Revenue and Market Share by Type (2013-2018)
- 10.2 PA 6 Sales Growth and Price
 - 10.2.1 Global PA 6 Sales Growth (2013-2018)
 - 10.2.2 Global PA 6 Price (2013-2018)
- 10.3 PA 66 Sales Growth and Price
 - 10.3.1 Global PA 66 Sales Growth (2013-2018)
 - 10.3.2 Global PA 66 Price (2013-2018)
- 10.4 PA 10 Sales Growth and Price
 - 10.4.1 Global PA 10 Sales Growth (2013-2018)
 - 10.4.2 Global PA 10 Price (2013-2018)
- 10.5 PA 11 Sales Growth and Price
 - 10.5.1 Global PA 11 Sales Growth (2013-2018)
 - 10.5.2 Global PA 11 Price (2013-2018)

10.6 PA 12 Sales Growth and Price

10.6.1 Global PA 12 Sales Growth (2013-2018)

10.6.2 Global PA 12 Price (2013-2018)

10.7 Others Sales Growth and Price

10.7.1 Global Others Sales Growth (2013-2018)

10.7.2 Global Others Price (2013-2018)

11 GLOBAL BIO-POLYAMIDE MARKET SEGMENT BY APPLICATION

11.1 Global Bio-Polyamide Sales Market Share by Application (2013-2018)

11.2 Textile Sales Growth (2013-2018)

11.3 Automotive Sales Growth (2013-2018)

11.4 Coating Sales Growth (2013-2018)

11.5 Sports Sales Growth (2013-2018)

11.6 Industrial Sales Growth (2013-2018)

11.7 Electrical & Electronics Sales Growth (2013-2018)

12 BIO-POLYAMIDE MARKET FORECAST (2018-2023)

12.1 Global Bio-Polyamide Sales, Revenue and Growth Rate (2018-2023)

12.2 Bio-Polyamide Market Forecast by Regions (2018-2023)

12.2.1 North America Bio-Polyamide Market Forecast (2018-2023)

12.2.2 Europe Bio-Polyamide Market Forecast (2018-2023)

12.2.3 Asia-Pacific Bio-Polyamide Market Forecast (2018-2023)

12.2.4 South America Bio-Polyamide Market Forecast (2018-2023)

12.2.5 Middle East and Africa Bio-Polyamide Market Forecast (2018-2023)

12.3 Bio-Polyamide Market Forecast by Type (2018-2023)

12.3.1 Global Bio-Polyamide Sales Forecast by Type (2018-2023)

12.3.2 Global Bio-Polyamide Market Share Forecast by Type (2018-2023)

12.4 Bio-Polyamide Market Forecast by Application (2018-2023)

12.4.1 Global Bio-Polyamide Sales Forecast by Application (2018-2023)

12.4.2 Global Bio-Polyamide Market Share Forecast by Application (2018-2023)

13 SALES CHANNEL, DISTRIBUTORS, TRADERS AND DEALERS

13.1 Sales Channel

13.1.1 Direct Marketing

13.1.2 Indirect Marketing

13.1.3 Marketing Channel Future Trend

13.2 Distributors, Traders and Dealers

14 RESEARCH FINDINGS AND CONCLUSION

15 APPENDIX

15.1 Methodology

15.2 Data Source

List Of Tables

LIST OF TABLES AND FIGURES

Figure Bio-Polyamide Picture

Table Product Specifications of Bio-Polyamide

Figure Global Bio-Polyamide CAGR (%), Y-o-Y Growth (&) and Market Size, 2013-2023 (USD Million)

Figure Global Bio-Polyamide CAGR (%), Y-o-Y Growth (&) and Market Size, 2013-2023 (Sales)

Figure Global Sales Market Share of Bio-Polyamide by Types in 2017

Figure PA 6 Picture

Table Major Manufacturers of PA

Figure PA 66 Picture

Table Major Manufacturers of PA

Figure PA 10 Picture

Table Major Manufacturers of PA

Figure PA 11 Picture

Table Major Manufacturers of PA

Figure PA 12 Picture

Table Major Manufacturers of PA

Figure Others Picture

Table Major Manufacturers of Others

Figure Bio-Polyamide Sales Market Share by Applications in 2017

Figure Textile Picture

Figure Automotive Picture

Figure Coating Picture

Figure Sports Picture

Figure Industrial Picture

Figure Electrical & Electronics Picture

Figure United States Bio-Polyamide Revenue (Value) and Growth Rate (2013-2023)

Figure Canada Bio-Polyamide Revenue (Value) and Growth Rate (2013-2023)

Figure Mexico Bio-Polyamide Revenue (Value) and Growth Rate (2013-2023)

Figure Germany Bio-Polyamide Revenue (Value) and Growth Rate (2013-2023)

Figure France Bio-Polyamide Revenue (Value) and Growth Rate (2013-2023)

Figure UK Bio-Polyamide Revenue (Value) and Growth Rate (2013-2023)

Figure Russia Bio-Polyamide Revenue (Value) and Growth Rate (2013-2023)

Figure Italy Bio-Polyamide Revenue (Value) and Growth Rate (2013-2023)

Figure China Bio-Polyamide Revenue (Value) and Growth Rate (2013-2023)

Figure Japan Bio-Polyamide Revenue (Value) and Growth Rate (2013-2023)

Figure Korea Bio-Polyamide Revenue (Value) and Growth Rate (2013-2023)

Figure India Bio-Polyamide Revenue (Value) and Growth Rate (2013-2023)

Figure Southeast Asia Bio-Polyamide Revenue (Value) and Growth Rate (2013-2023)

Figure Brazil Bio-Polyamide Revenue (Value) and Growth Rate (2013-2023)

Figure Egypt Bio-Polyamide Revenue (Value) and Growth Rate (2013-2023)

Figure Saudi Arabia Bio-Polyamide Revenue (Value) and Growth Rate (2013-2023)

Figure South Africa Bio-Polyamide Revenue (Value) and Growth Rate (2013-2023)

Figure Nigeria Bio-Polyamide Revenue (Value) and Growth Rate (2013-2023)

Table Arkema Headquarter, Established, Main Business and Finance Overview (2017)

Table Arkema Bio-Polyamide Production Bases, Sales Regions and Major Competitors

Table Arkema Bio-Polyamide Product

Table Arkema Bio-Polyamide Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Arkema Bio-Polyamide Sales Market Share in 2017

Figure Global Arkema Bio-Polyamide Revenue Market Share in 2017

Table BASF Headquarter, Established, Main Business and Finance Overview (2017)

Table BASF Bio-Polyamide Production Bases, Sales Regions and Major Competitors

Table BASF Bio-Polyamide Product

Table BASF Bio-Polyamide Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global BASF Bio-Polyamide Sales Market Share in 2017

Figure Global BASF Bio-Polyamide Revenue Market Share in 2017

Table DOMO Investment Group Headquarter, Established, Main Business and Finance Overview (2017)

Table DOMO Investment Group Bio-Polyamide Production Bases, Sales Regions and Major Competitors

Table DOMO Investment Group Bio-Polyamide Product

Table DOMO Investment Group Bio-Polyamide Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global DOMO Investment Group Bio-Polyamide Sales Market Share in 2017

Figure Global DOMO Investment Group Bio-Polyamide Revenue Market Share in 2017

Table DuPont Headquarter, Established, Main Business and Finance Overview (2017)

Table DuPont Bio-Polyamide Production Bases, Sales Regions and Major Competitors

Table DuPont Bio-Polyamide Product

Table DuPont Bio-Polyamide Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global DuPont Bio-Polyamide Sales Market Share in 2017

Figure Global DuPont Bio-Polyamide Revenue Market Share in 2017

Table Evonik Industries Headquarter, Established, Main Business and Finance Overview (2017)

Table Evonik Industries Bio-Polyamide Production Bases, Sales Regions and Major Competitors

Table Evonik Industries Bio-Polyamide Product

Table Evonik Industries Bio-Polyamide Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Evonik Industries Bio-Polyamide Sales Market Share in 2017

Figure Global Evonik Industries Bio-Polyamide Revenue Market Share in 2017

Table Global Bio-Polyamide Sales by Manufacturer (2016-2017)

Figure Global Bio-Polyamide Sales Market Share by Manufacturer in 2016

Figure Global Bio-Polyamide Sales Market Share by Manufacturer in 2017

Table Global Bio-Polyamide Revenue by Manufacturer (2016-2017)

Figure Global Bio-Polyamide Revenue Market Share by Manufacturer in 2016

Figure Global Bio-Polyamide Revenue Market Share by Manufacturer in 2017

Table Global Bio-Polyamide Price by Manufacturer (2016-2017)

Figure Top 3 Bio-Polyamide Manufacturer (Revenue) Market Share in 2017

Figure Top 6 Bio-Polyamide Manufacturer (Revenue) Market Share in 2017

Figure Global Bio-Polyamide Sales and Growth Rate (2013-2018)

Figure Global Bio-Polyamide Revenue and Growth Rate (2013-2018)

Table Global Bio-Polyamide Sales by Regions (2013-2018)

Table Global Bio-Polyamide Sales Market Share by Regions (2013-2018)

Table Global Bio-Polyamide Revenue by Regions (2013-2018)

Figure Global Bio-Polyamide Revenue Market Share by Regions in 2013

Figure Global Bio-Polyamide Revenue Market Share by Regions in 2017

Figure North America Bio-Polyamide Sales and Growth Rate (2013-2018)

Figure North America Bio-Polyamide Revenue and Growth Rate (2013-2018)

Figure Europe Bio-Polyamide Sales and Growth Rate (2013-2018)

Figure Europe Bio-Polyamide Revenue and Growth Rate (2013-2018)

Figure Asia-Pacific Bio-Polyamide Sales and Growth Rate (2013-2018)

Figure Asia-Pacific Bio-Polyamide Revenue and Growth Rate (2013-2018)

Figure South America Bio-Polyamide Sales and Growth Rate (2013-2018)

Figure South America Bio-Polyamide Revenue and Growth Rate (2013-2018)

Figure Middle East and Africa Bio-Polyamide Sales and Growth Rate (2013-2018)

Figure Middle East and Africa Bio-Polyamide Revenue and Growth Rate (2013-2018)

Figure North America Bio-Polyamide Revenue and Growth Rate (2013-2018)

Table North America Bio-Polyamide Sales by Countries (2013-2018)

Table North America Bio-Polyamide Sales Market Share by Countries (2013-2018)

Figure North America Bio-Polyamide Sales Market Share by Countries in 2013

Figure North America Bio-Polyamide Sales Market Share by Countries in 2017
Table North America Bio-Polyamide Revenue by Countries (2013-2018)
Table North America Bio-Polyamide Revenue Market Share by Countries (2013-2018)
Figure North America Bio-Polyamide Revenue Market Share by Countries in 2013
Figure North America Bio-Polyamide Revenue Market Share by Countries in 2017
Figure United States Bio-Polyamide Sales and Growth Rate (2013-2018)
Figure Canada Bio-Polyamide Sales and Growth Rate (2013-2018)
Figure Mexico Bio-Polyamide Sales and Growth Rate (2013-2018)
Table North America Bio-Polyamide Sales by Manufacturer (2016-2017)
Figure North America Bio-Polyamide Sales Market Share by Manufacturer in 2016
Figure North America Bio-Polyamide Sales Market Share by Manufacturer in 2017
Table North America Bio-Polyamide Revenue by Manufacturer (2016-2017)
Figure North America Bio-Polyamide Revenue Market Share by Manufacturer in 2016
Figure North America Bio-Polyamide Revenue Market Share by Manufacturer in 2017
Table North America Bio-Polyamide Sales by Type (2013-2018)
Table North America Bio-Polyamide Sales Share by Type (2013-2018)
Table North America Bio-Polyamide Revenue by Type (2013-2018)
Table North America Bio-Polyamide Revenue Share by Type (2013-2018)
Table North America Bio-Polyamide Sales by Application (2013-2018)
Table North America Bio-Polyamide Sales Share by Application (2013-2018)
Table North America Bio-Polyamide Revenue by Application (2013-2018)
Table North America Bio-Polyamide Revenue Share by Application (2013-2018)
Figure Europe Bio-Polyamide Revenue and Growth Rate (2013-2018)
Table Europe Bio-Polyamide Sales by Countries (2013-2018)
Table Europe Bio-Polyamide Sales Market Share by Countries (2013-2018)
Table Europe Bio-Polyamide Revenue by Countries (2013-2018)
Figure Europe Bio-Polyamide Revenue Market Share by Countries in 2016
Figure Europe Bio-Polyamide Revenue Market Share by Countries in 2017
Figure Germany Bio-Polyamide Sales and Growth Rate (2013-2018)
Figure UK Bio-Polyamide Sales and Growth Rate (2013-2018)
Figure France Bio-Polyamide Sales and Growth Rate (2013-2018)
Figure Russia Bio-Polyamide Sales and Growth Rate (2013-2018)
Figure Italy Bio-Polyamide Sales and Growth Rate (2013-2018)
Table Europe Bio-Polyamide Sales by Manufacturer (2016-2017)
Figure Europe Bio-Polyamide Sales Market Share by Manufacturer in 2016
Figure Europe Bio-Polyamide Sales Market Share by Manufacturer in 2017
Table Europe Bio-Polyamide Revenue by Manufacturer (2016-2017)
Figure Europe Bio-Polyamide Revenue Market Share by Manufacturer in 2016
Figure Europe Bio-Polyamide Revenue Market Share by Manufacturer in 2017

Table Europe Bio-Polyamide Sales by Type (2013-2018)
Table Europe Bio-Polyamide Sales Share by Type (2013-2018)
Table Europe Bio-Polyamide Revenue by Type (2013-2018)
Table Europe Bio-Polyamide Revenue Share by Type (2013-2018)
Table Europe Bio-Polyamide Sales by Application (2013-2018)
Table Europe Bio-Polyamide Sales Share by Application (2013-2018)
Table Europe Bio-Polyamide Revenue by Application (2013-2018)
Table Europe Bio-Polyamide Revenue Share by Application (2013-2018)
Figure Asia-Pacific Bio-Polyamide Revenue and Growth Rate (2013-2018)
Table Asia-Pacific Bio-Polyamide Sales by Countries (2013-2018)
Table Asia-Pacific Bio-Polyamide Sales Market Share by Countries (2013-2018)
Figure Asia-Pacific Bio-Polyamide Sales Market Share by Countries 2017
Table Asia-Pacific Bio-Polyamide Revenue by Countries (2013-2018)
Figure Asia-Pacific Bio-Polyamide Revenue Market Share by Countries 2017
Figure China Bio-Polyamide Sales and Growth Rate (2013-2018)
Figure Japan Bio-Polyamide Sales and Growth Rate (2013-2018)
Figure Korea Bio-Polyamide Sales and Growth Rate (2013-2018)
Figure India Bio-Polyamide Sales and Growth Rate (2013-2018)
Figure Southeast Asia Bio-Polyamide Sales and Growth Rate (2013-2018)
Table Asia-Pacific Bio-Polyamide Sales by Manufacturer (2016-2017)
Figure Asia-Pacific Bio-Polyamide Sales Market Share by Manufacturer in 2016
Figure Asia-Pacific Bio-Polyamide Sales Market Share by Manufacturer in 2017
Table Asia-Pacific Bio-Polyamide Revenue by Manufacturer (2016-2017)
Figure Asia-Pacific Bio-Polyamide Revenue Market Share by Manufacturer in 2016
Figure Asia-Pacific Bio-Polyamide Revenue Market Share by Manufacturer in 2017
Table Asia-Pacific Bio-Polyamide Sales by Type (2013-2018)
Table Asia-Pacific Bio-Polyamide Sales Share by Type (2013-2018)
Table Asia-Pacific Bio-Polyamide Revenue by Type (2013-2018)
Table Asia-Pacific Bio-Polyamide Revenue Share by Type (2013-2018)
Table Asia-Pacific Bio-Polyamide Sales by Application (2013-2018)
Table Asia-Pacific Bio-Polyamide Sales Share by Application (2013-2018)
Table Asia-Pacific Bio-Polyamide Revenue by Application (2013-2018)
Table Asia-Pacific Bio-Polyamide Revenue Share by Application (2013-2018)
Figure South America Bio-Polyamide Revenue and Growth Rate (2013-2018)
Table South America Bio-Polyamide Sales by Countries (2013-2018)
Table South America Bio-Polyamide Sales Market Share by Countries (2013-2018)
Figure South America Bio-Polyamide Sales Market Share by Countries in 2017
Table South America Bio-Polyamide Revenue by Countries (2013-2018)
Table South America Bio-Polyamide Revenue Market Share by Countries (2013-2018)

Figure South America Bio-Polyamide Revenue Market Share by Countries in 2017

Figure Brazil Bio-Polyamide Sales and Growth Rate (2013-2018)

Figure Argentina Bio-Polyamide Sales and Growth Rate (2013-2018)

Figure Colombia Bio-Polyamide Sales and Growth Rate (2013-2018)

Table South America Bio-Polyamide Sales by Manufacturer (2016-2017)

Figure South America Bio-Polyamide Sales Market Share by Manufacturer in 2016

Figure South America Bio-Polyamide Sales Market Share by Manufacturer in 2017

Table South America Bio-Polyamide Revenue by Manufacturer (2016-2017)

Figure South America Bio-Polyamide Revenue Market Share by Manufacturer in 2016

Figure South America Bio-Polyamide Revenue Market Share by Manufacturer in 2017

Table South America Bio-Polyamide Sales by Type (2013-2018)

Table South America Bio-Polyamide Sales Share by Type (2013-2018)

Table South America Bio-Polyamide Revenue by Type (2013-2018)

Table South America Bio-Polyamide Revenue Share by Type (2013-2018)

Table South America Bio-Polyamide Sales by Application (2013-2018)

Table South America Bio-Polyamide Sales Share by Application (2013-2018)

Table South America Bio-Polyamide Revenue by Application (2013-2018)

Table South America Bio-Polyamide Revenue Share by Application (2013-2018)

Figure Middle East and Africa Bio-Polyamide Revenue and Growth Rate (2013-2018)

Table Middle East and Africa Bio-Polyamide Sales by Countries (2013-2018)

Table Middle East and Africa Bio-Polyamide Sales Market Share by Countries
(2013-2018)

Figure Middle East and Africa Bio-Polyamide Sales Market Share by Countries in 2017

Table Middle East and Africa Bio-Polyamide Revenue by Countries (2013-2018)

Table Middle East and Africa Bio-Polyamide Revenue Market Share by Countries
(2013-2018)

Figure Middle East and Africa Bio-Polyamide Revenue Market Share by Countries in
2013

Figure Middle East and Africa Bio-Polyamide Revenue Market Share by Countries in
2017

Figure Saudi Arabia Bio-Polyamide Sales and Growth Rate (2013-2018)

Figure UAE Bio-Polyamide Sales and Growth Rate (2013-2018)

Figure Egypt Bio-Polyamide Sales and Growth Rate (2013-2018)

Figure Nigeria Bio-Polyamide Sales and Growth Rate (2013-2018)

Figure South Africa Bio-Polyamide Sales and Growth Rate (2013-2018)

Table Middle East and Africa Bio-Polyamide Sales by Manufacturer (2016-2017)

Figure Middle East and Africa Bio-Polyamide Sales Market Share by Manufacturer in
2016

Figure Middle East and Africa Bio-Polyamide Sales Market Share by Manufacturer in

2017

Table Middle East and Africa Bio-Polyamide Revenue by Manufacturer (2016-2017)

Figure Middle East and Africa Bio-Polyamide Revenue Market Share by Manufacturer in 2016

Figure Middle East and Africa Bio-Polyamide Revenue Market Share by Manufacturer in 2017

Table Middle East and Africa Bio-Polyamide Sales by Type (2013-2018)

Table Middle East and Africa Bio-Polyamide Sales Share by Type (2013-2018)

Table Middle East and Africa Bio-Polyamide Revenue by Type (2013-2018)

Table Middle East and Africa Bio-Polyamide Revenue Share by Type (2013-2018)

Table Middle East and Africa Bio-Polyamide Sales by Application (2013-2018)

Table Middle East and Africa Bio-Polyamide Sales Share by Application (2013-2018)

Table Middle East and Africa Bio-Polyamide Revenue by Application (2013-2018)

Table Middle East and Africa Bio-Polyamide Revenue Share by Application (2013-2018)

Table Global Bio-Polyamide Sales by Type (2013-2018)

Table Global Bio-Polyamide Sales Share by Type (2013-2018)

Table Global Bio-Polyamide Revenue by Type (2013-2018)

Table Global Bio-Polyamide Revenue Share by Type (2013-2018)

Figure Global PA 6 Sales Growth (2013-2018)

Figure Global PA 6 Price (2013-2018)

Figure Global PA 66 Sales Growth (2013-2018)

Figure Global PA 66 Price (2013-2018)

Figure Global PA 10 Sales Growth (2013-2018)

Figure Global PA 10 Price (2013-2018)

Figure Global PA 11 Sales Growth (2013-2018)

Figure Global PA 11 Price (2013-2018)

Figure Global PA 12 Sales Growth (2013-2018)

Figure Global PA 12 Price (2013-2018)

Figure Global Others Sales Growth (2013-2018)

Figure Global Others Price (2013-2018)

Table Global Bio-Polyamide Sales by Application (2013-2018)

Table Global Bio-Polyamide Sales Share by Application (2013-2018)

Figure Global Textile Sales Growth (2013-2018)

Figure Global Automotive Sales Growth (2013-2018)

Figure Global Coating Sales Growth (2013-2018)

Figure Global Sports Sales Growth (2013-2018)

Figure Global Industrial Sales Growth (2013-2018)

Figure Global Electrical & Electronics Sales Growth (2013-2018)

Figure Global Bio-Polyamide Sales, Revenue and Growth Rate (2018-2023)

Table Global Bio-Polyamide Sales Forecast by Regions (2018-2023)
Table Global Bio-Polyamide Market Share Forecast by Regions (2018-2023)
Figure North America Sales Bio-Polyamide Market Forecast (2018-2023)
Figure Europe Sales Bio-Polyamide Market Forecast (2018-2023)
Figure Asia-Pacific Sales Bio-Polyamide Market Forecast (2018-2023)
Figure South America Sales Bio-Polyamide Market Forecast (2018-2023)
Figure Middle East and Africa Sales Bio-Polyamide Market Forecast (2018-2023)
Table Global Bio-Polyamide Sales Forecast by Type (2018-2023)
Table Global Bio-Polyamide Market Share Forecast by Type (2018-2023)
Table Global Bio-Polyamide Sales Forecast by Application (2018-2023)
Table Global Bio-Polyamide Market Share Forecast by Application (2018-2023)
Table Distributors/Traders/ Dealers List

I would like to order

Product name: Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Bio-Polyamide Market 2018, Forecast to 2023

Product link: <https://marketpublishers.com/r/G819F763C73EN.html>

Price: US\$ 4,392.00 (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/G819F763C73EN.html>