

Global Bio-polymers Sales Market Report 2016

<https://marketpublishers.com/r/G1B0CD7B665EN.html>

Date: December 2016

Pages: 117

Price: US\$ 4,000.00 (Single User License)

ID: G1B0CD7B665EN

Abstracts

Notes:

Sales, means the sales volume of Bio-polymers

Revenue, means the sales value of Bio-polymers

This report studies sales (consumption) of Bio-polymers in Global market, especially in United States, China, Europe, Japan, focuses on top players in these regions/countries, with sales, price, revenue and market share for each player in these regions, covering

BASF

Battelle

Boehringer Ingelheim KG

Tubize Plastics SA

Borealis GmbH

Braskem

NatureWorks LLC

Indorama Ventures Public Ltd.

Solvay

MHG

PolyOne

Arkema

TradePro Inc.

Metabolix

Oilgae

Showa High Polymers, Ltd.

Zeneca Bioproducts

Mitsubishi Kasei

Market Segment by Regions, this report splits Global into several key Regions, with sales (consumption), revenue, market share and growth rate of Bio-polymers in these regions, from 2011 to 2021 (forecast), like

United States

China

Europe

Japan

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

Bio-PET

Bio-PLA

Bio-PE

Bio-PHA

Others

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

Automotive

Pharmaceutical

Packaging

Textiles

Electronics

Others

Contents

Global Bio-polymers Sales Market Report 2016

1 BIO-POLYMERS OVERVIEW

- 1.1 Product Overview and Scope of Bio-polymers
- 1.2 Classification of Bio-polymers
 - 1.2.1 Bio-PET
 - 1.2.2 Bio-PLA
 - 1.2.3 Bio-PE
 - 1.2.4 Bio-PHA
 - 1.2.5 Others
- 1.3 Application of Bio-polymers
 - 1.3.1 Automotive
 - 1.3.2 Pharmaceutical
 - 1.3.3 Packaging
 - 1.3.4 Textiles
 - 1.3.5 Electronics
 - 1.3.6 Others
- 1.4 Bio-polymers Market by Regions
 - 1.4.1 United States Status and Prospect (2011-2021)
 - 1.4.2 China Status and Prospect (2011-2021)
 - 1.4.3 Europe Status and Prospect (2011-2021)
 - 1.4.4 Japan Status and Prospect (2011-2021)
- 1.5 Global Market Size (Value and Volume) of Bio-polymers (2011-2021)
 - 1.5.1 Global Bio-polymers Sales and Growth Rate (2011-2021)
 - 1.5.2 Global Bio-polymers Revenue and Growth Rate (2011-2021)

2 GLOBAL BIO-POLYMERS COMPETITION BY MANUFACTURERS, TYPE AND APPLICATION

- 2.1 Global Bio-polymers Market Competition by Manufacturers
 - 2.1.1 Global Bio-polymers Sales and Market Share of Key Manufacturers (2011-2016)
 - 2.1.2 Global Bio-polymers Revenue and Share by Manufacturers (2011-2016)
- 2.2 Global Bio-polymers (Volume and Value) by Type
 - 2.2.1 Global Bio-polymers Sales and Market Share by Type (2011-2016)
 - 2.2.2 Global Bio-polymers Revenue and Market Share by Type (2011-2016)
- 2.3 Global Bio-polymers (Volume and Value) by Regions

- 2.3.1 Global Bio-polymers Sales and Market Share by Regions (2011-2016)
- 2.3.2 Global Bio-polymers Revenue and Market Share by Regions (2011-2016)
- 2.4 Global Bio-polymers (Volume) by Application

3 UNITED STATES BIO-POLYMERS (VOLUME, VALUE AND SALES PRICE)

- 3.1 United States Bio-polymers Sales and Value (2011-2016)
 - 3.1.1 United States Bio-polymers Sales and Growth Rate (2011-2016)
 - 3.1.2 United States Bio-polymers Revenue and Growth Rate (2011-2016)
 - 3.1.3 United States Bio-polymers Sales Price Trend (2011-2016)
- 3.2 United States Bio-polymers Sales and Market Share by Manufacturers
- 3.3 United States Bio-polymers Sales and Market Share by Type
- 3.4 United States Bio-polymers Sales and Market Share by Application

4 CHINA BIO-POLYMERS (VOLUME, VALUE AND SALES PRICE)

- 4.1 China Bio-polymers Sales and Value (2011-2016)
 - 4.1.1 China Bio-polymers Sales and Growth Rate (2011-2016)
 - 4.1.2 China Bio-polymers Revenue and Growth Rate (2011-2016)
 - 4.1.3 China Bio-polymers Sales Price Trend (2011-2016)
- 4.2 China Bio-polymers Sales and Market Share by Manufacturers
- 4.3 China Bio-polymers Sales and Market Share by Type
- 4.4 China Bio-polymers Sales and Market Share by Application

5 EUROPE BIO-POLYMERS (VOLUME, VALUE AND SALES PRICE)

- 5.1 Europe Bio-polymers Sales and Value (2011-2016)
 - 5.1.1 Europe Bio-polymers Sales and Growth Rate (2011-2016)
 - 5.1.2 Europe Bio-polymers Revenue and Growth Rate (2011-2016)
 - 5.1.3 Europe Bio-polymers Sales Price Trend (2011-2016)
- 5.2 Europe Bio-polymers Sales and Market Share by Manufacturers
- 5.3 Europe Bio-polymers Sales and Market Share by Type
- 5.4 Europe Bio-polymers Sales and Market Share by Application

6 JAPAN BIO-POLYMERS (VOLUME, VALUE AND SALES PRICE)

- 6.1 Japan Bio-polymers Sales and Value (2011-2016)
 - 6.1.1 Japan Bio-polymers Sales and Growth Rate (2011-2016)
 - 6.1.2 Japan Bio-polymers Revenue and Growth Rate (2011-2016)

- 6.1.3 Japan Bio-polymers Sales Price Trend (2011-2016)
- 6.2 Japan Bio-polymers Sales and Market Share by Manufacturers
- 6.3 Japan Bio-polymers Sales and Market Share by Type
- 6.4 Japan Bio-polymers Sales and Market Share by Application

7 GLOBAL BIO-POLYMERS MANUFACTURERS ANALYSIS

7.1 BASF

- 7.1.1 Company Basic Information, Manufacturing Base and Competitors
- 7.1.2 Bio-polymers Product Type, Application and Specification
 - 7.1.2.1 Type I
 - 7.1.2.2 Type II
- 7.1.3 BASF Bio-polymers Sales, Revenue, Price and Gross Margin (2011-2016)
- 7.1.4 Main Business/Business Overview

7.2 Battelle

- 7.2.1 Company Basic Information, Manufacturing Base and Competitors
- 7.2.2 117 Product Type, Application and Specification
 - 7.2.2.1 Type I
 - 7.2.2.2 Type II
- 7.2.3 Battelle Bio-polymers Sales, Revenue, Price and Gross Margin (2011-2016)
- 7.2.4 Main Business/Business Overview

7.3 Boehringer Ingelheim KG

- 7.3.1 Company Basic Information, Manufacturing Base and Competitors
- 7.3.2 135 Product Type, Application and Specification
 - 7.3.2.1 Type I
 - 7.3.2.2 Type II
- 7.3.3 Boehringer Ingelheim KG Bio-polymers Sales, Revenue, Price and Gross Margin (2011-2016)
- 7.3.4 Main Business/Business Overview

7.4 Tubize Plastics SA

- 7.4.1 Company Basic Information, Manufacturing Base and Competitors
- 7.4.2 Dec Product Type, Application and Specification
 - 7.4.2.1 Type I
 - 7.4.2.2 Type II
- 7.4.3 Tubize Plastics SA Bio-polymers Sales, Revenue, Price and Gross Margin (2011-2016)
- 7.4.4 Main Business/Business Overview

7.5 Borealis GmbH

- 7.5.1 Company Basic Information, Manufacturing Base and Competitors

- 7.5.2 Product Type, Application and Specification
 - 7.5.2.1 Type I
 - 7.5.2.2 Type II
- 7.5.3 Borealis GmbH Bio-polymers Sales, Revenue, Price and Gross Margin (2011-2016)
- 7.5.4 Main Business/Business Overview
- 7.6 Braskem
 - 7.6.1 Company Basic Information, Manufacturing Base and Competitors
 - 7.6.2 Million USD Product Type, Application and Specification
 - 7.6.2.1 Type I
 - 7.6.2.2 Type II
 - 7.6.3 Braskem Bio-polymers Sales, Revenue, Price and Gross Margin (2011-2016)
 - 7.6.4 Main Business/Business Overview
- 7.7 NatureWorks LLC
 - 7.7.1 Company Basic Information, Manufacturing Base and Competitors
 - 7.7.2 Chemical & Material Product Type, Application and Specification
 - 7.7.2.1 Type I
 - 7.7.2.2 Type II
 - 7.7.3 NatureWorks LLC Bio-polymers Sales, Revenue, Price and Gross Margin (2011-2016)
 - 7.7.4 Main Business/Business Overview
- 7.8 Indorama Ventures Public Ltd.
 - 7.8.1 Company Basic Information, Manufacturing Base and Competitors
 - 7.8.2 Product Type, Application and Specification
 - 7.8.2.1 Type I
 - 7.8.2.2 Type II
 - 7.8.3 Indorama Ventures Public Ltd. Bio-polymers Sales, Revenue, Price and Gross Margin (2011-2016)
 - 7.8.4 Main Business/Business Overview
- 7.9 Solvay
 - 7.9.1 Company Basic Information, Manufacturing Base and Competitors
 - 7.9.2 Product Type, Application and Specification
 - 7.9.2.1 Type I
 - 7.9.2.2 Type II
 - 7.9.3 Solvay Bio-polymers Sales, Revenue, Price and Gross Margin (2011-2016)
 - 7.9.4 Main Business/Business Overview
- 7.10 MHG
 - 7.10.1 Company Basic Information, Manufacturing Base and Competitors
 - 7.10.2 Product Type, Application and Specification

- 7.10.2.1 Type I
- 7.10.2.2 Type II
- 7.10.3 MHG Bio-polymers Sales, Revenue, Price and Gross Margin (2011-2016)
- 7.10.4 Main Business/Business Overview
- 7.11 PolyOne
- 7.12 Arkema
- 7.13 TradePro Inc.
- 7.14 Metabolix
- 7.15 Oilgae
- 7.16 Showa High Polymers, Ltd.
- 7.17 Zeneca Bioproducts
- 7.18 Mitsubishi Kasei

8 BIO-POLYMERS MAUFACTURING COST ANALYSIS

- 8.1 Bio-polymers Key Raw Materials Analysis
 - 8.1.1 Key Raw Materials
 - 8.1.2 Price Trend of Key Raw Materials
 - 8.1.3 Key Suppliers of Raw Materials
 - 8.1.4 Market Concentration Rate of Raw Materials
- 8.2 Proportion of Manufacturing Cost Structure
 - 8.2.1 Raw Materials
 - 8.2.2 Labor Cost
 - 8.2.3 Manufacturing Process Analysis of Bio-polymers

9 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 9.1 Bio-polymers Industrial Chain Analysis
- 9.2 Upstream Raw Materials Sourcing
- 9.3 Raw Materials Sources of Bio-polymers Major Manufacturers in 2015
- 9.4 Downstream Buyers

10 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 10.1 Marketing Channel
 - 10.1.1 Direct Marketing
 - 10.1.2 Indirect Marketing
 - 10.1.3 Marketing Channel Development Trend
- 10.2 Market Positioning

- 10.2.1 Pricing Strategy
- 10.2.2 Brand Strategy
- 10.2.3 Target Client
- 10.3 Distributors/Traders List

11 MARKET EFFECT FACTORS ANALYSIS

- 11.1 Technology Progress/Risk
 - 11.1.1 Substitutes Threat
 - 11.1.2 Technology Progress in Related Industry
- 11.2 Consumer Needs/Customer Preference Change
- 11.3 Economic/Political Environmental Change

12 GLOBAL BIO-POLYMERS MARKET FORECAST (2016-2021)

- 12.1 Global Bio-polymers Sales, Revenue Forecast (2016-2021)
- 12.2 Global Bio-polymers Sales Forecast by Regions (2016-2021)
- 12.3 Global Bio-polymers Sales Forecast by Type (2016-2021)
- 12.4 Global Bio-polymers Sales Forecast by Application (2016-2021)

13 APPENDIX

- Disclosure Section
- Research Methodology
- Data Source
- China 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 Picture of Bio-polymers

Table Classification of Bio-polymers

Figure Global Sales Market Share of Bio-polymers by Type in 2015

Figure Bio-PET Picture

Figure Bio-PLA Picture

Figure Bio-PE Picture

Figure Bio-PHA Picture

Figure Others Picture

Table Applications of Bio-polymers

Figure Global Sales Market Share of Bio-polymers by Application in 2015

Figure Automotive Examples

Figure Pharmaceutical Examples

Figure Packaging Examples

Figure Textiles Examples

Figure Electronics Examples

Figure Others Examples

Figure United States Bio-polymers Revenue and Growth Rate (2011-2021)

Figure China Bio-polymers Revenue and Growth Rate (2011-2021)

Figure Europe Bio-polymers Revenue and Growth Rate (2011-2021)

Figure Japan Bio-polymers Revenue and Growth Rate (2011-2021)

Figure Global Bio-polymers Sales and Growth Rate (2011-2021)

Figure Global Bio-polymers Revenue and Growth Rate (2011-2021)

Table Global Bio-polymers Sales of Key Manufacturers (2011-2016)

Table Global Bio-polymers Sales Share by Manufacturers (2011-2016)

Figure 2015 Bio-polymers Sales Share by Manufacturers

Figure 2016 Bio-polymers Sales Share by Manufacturers

Table Global Bio-polymers Revenue by Manufacturers (2011-2016)

Table Global Bio-polymers Revenue Share by Manufacturers (2011-2016)

Table 2015 Global Bio-polymers Revenue Share by Manufacturers

Table 2016 Global Bio-polymers Revenue Share by Manufacturers

Table Global Bio-polymers Sales and Market Share by Type (2011-2016)

Table Global Bio-polymers Sales Share by Type (2011-2016)

Figure Sales Market Share of Bio-polymers by Type (2011-2016)

Figure Global Bio-polymers Sales Growth Rate by Type (2011-2016)

Table Global Bio-polymers Revenue and Market Share by Type (2011-2016)

Table Global Bio-polymers Revenue Share by Type (2011-2016)
Figure Revenue Market Share of Bio-polymers by Type (2011-2016)
Figure Global Bio-polymers Revenue Growth Rate by Type (2011-2016)
Table Global Bio-polymers Sales and Market Share by Regions (2011-2016)
Table Global Bio-polymers Sales Share by Regions (2011-2016)
Figure Sales Market Share of Bio-polymers by Regions (2011-2016)
Figure Global Bio-polymers Sales Growth Rate by Regions (2011-2016)
Table Global Bio-polymers Revenue and Market Share by Regions (2011-2016)
Table Global Bio-polymers Revenue Share by Regions (2011-2016)
Figure Revenue Market Share of Bio-polymers by Regions (2011-2016)
Figure Global Bio-polymers Revenue Growth Rate by Regions (2011-2016)
Table Global Bio-polymers Sales and Market Share by Application (2011-2016)
Table Global Bio-polymers Sales Share by Application (2011-2016)
Figure Sales Market Share of Bio-polymers by Application (2011-2016)
Figure Global Bio-polymers Sales Growth Rate by Application (2011-2016)
Figure United States Bio-polymers Sales and Growth Rate (2011-2016)
Figure United States Bio-polymers Revenue and Growth Rate (2011-2016)
Figure United States Bio-polymers Sales Price Trend (2011-2016)
Table United States Bio-polymers Sales by Manufacturers (2011-2016)
Table United States Bio-polymers Market Share by Manufacturers (2011-2016)
Table United States Bio-polymers Sales by Type (2011-2016)
Table United States Bio-polymers Market Share by Type (2011-2016)
Table United States Bio-polymers Sales by Application (2011-2016)
Table United States Bio-polymers Market Share by Application (2011-2016)
Figure China Bio-polymers Sales and Growth Rate (2011-2016)
Figure China Bio-polymers Revenue and Growth Rate (2011-2016)
Figure China Bio-polymers Sales Price Trend (2011-2016)
Table China Bio-polymers Sales by Manufacturers (2011-2016)
Table China Bio-polymers Market Share by Manufacturers (2011-2016)
Table China Bio-polymers Sales by Type (2011-2016)
Table China Bio-polymers Market Share by Type (2011-2016)
Table China Bio-polymers Sales by Application (2011-2016)
Table China Bio-polymers Market Share by Application (2011-2016)
Figure Europe Bio-polymers Sales and Growth Rate (2011-2016)
Figure Europe Bio-polymers Revenue and Growth Rate (2011-2016)
Figure Europe Bio-polymers Sales Price Trend (2011-2016)
Table Europe Bio-polymers Sales by Manufacturers (2011-2016)
Table Europe Bio-polymers Market Share by Manufacturers (2011-2016)
Table Europe Bio-polymers Sales by Type (2011-2016)

Table Europe Bio-polymers Market Share by Type (2011-2016)
Table Europe Bio-polymers Sales by Application (2011-2016)
Table Europe Bio-polymers Market Share by Application (2011-2016)
Figure Japan Bio-polymers Sales and Growth Rate (2011-2016)
Figure Japan Bio-polymers Revenue and Growth Rate (2011-2016)
Figure Japan Bio-polymers Sales Price Trend (2011-2016)
Table Japan Bio-polymers Sales by Manufacturers (2011-2016)
Table Japan Bio-polymers Market Share by Manufacturers (2011-2016)
Table Japan Bio-polymers Sales by Type (2011-2016)
Table Japan Bio-polymers Market Share by Type (2011-2016)
Table Japan Bio-polymers Sales by Application (2011-2016)
Table Japan Bio-polymers Market Share by Application (2011-2016)
Table BASF Basic Information List
Table BASF Bio-polymers Sales, Revenue, Price and Gross Margin (2011-2016)
Figure BASF Bio-polymers Global Market Share (2011-2016)
Table Battelle Basic Information List
Table Battelle Bio-polymers Sales, Revenue, Price and Gross Margin (2011-2016)
Figure Battelle Bio-polymers Global Market Share (2011-2016)
Table Boehringer Ingelheim KG Basic Information List
Table Boehringer Ingelheim KG Bio-polymers Sales, Revenue, Price and Gross Margin (2011-2016)
Figure Boehringer Ingelheim KG Bio-polymers Global Market Share (2011-2016)
Table Tubize Plastics SA Basic Information List
Table Tubize Plastics SA Bio-polymers Sales, Revenue, Price and Gross Margin (2011-2016)
Figure Tubize Plastics SA Bio-polymers Global Market Share (2011-2016)
Table Borealis GmbH Basic Information List
Table Borealis GmbH Bio-polymers Sales, Revenue, Price and Gross Margin (2011-2016)
Figure Borealis GmbH Bio-polymers Global Market Share (2011-2016)
Table Braskem Basic Information List
Table Braskem Bio-polymers Sales, Revenue, Price and Gross Margin (2011-2016)
Figure Braskem Bio-polymers Global Market Share (2011-2016)
Table NatureWorks LLC Basic Information List
Table NatureWorks LLC Bio-polymers Sales, Revenue, Price and Gross Margin (2011-2016)
Figure NatureWorks LLC Bio-polymers Global Market Share (2011-2016)
Table Indorama Ventures Public Ltd. Basic Information List
Table Indorama Ventures Public Ltd. Bio-polymers Sales, Revenue, Price and Gross

Margin (2011-2016)

Figure Indorama Ventures Public Ltd. Bio-polymers Global Market Share (2011-2016)

Table Solvay Basic Information List

Table Solvay Bio-polymers Sales, Revenue, Price and Gross Margin (2011-2016)

Figure Solvay Bio-polymers Global Market Share (2011-2016)

Table MHG Basic Information List

Table MHG Bio-polymers Sales, Revenue, Price and Gross Margin (2011-2016)

Figure MHG Bio-polymers Global Market Share (2011-2016)

Table PolyOne Basic Information List

Table PolyOne Bio-polymers Sales, Revenue, Price and Gross Margin (2011-2016)

Figure PolyOne Bio-polymers Global Market Share (2011-2016)

Table Arkema Basic Information List

Table Arkema Bio-polymers Sales, Revenue, Price and Gross Margin (2011-2016)

Figure Arkema Bio-polymers Global Market Share (2011-2016)

Table TradePro Inc. Basic Information List

Table TradePro Inc. Bio-polymers Sales, Revenue, Price and Gross Margin
(2011-2016)

Figure TradePro Inc. Bio-polymers Global Market Share (2011-2016)

Table Metabolix Basic Information List

Table Metabolix Bio-polymers Sales, Revenue, Price and Gross Margin (2011-2016)

Figure Metabolix Bio-polymers Global Market Share (2011-2016)

Table Oilgae Basic Information List

Table Oilgae Bio-polymers Sales, Revenue, Price and Gross Margin (2011-2016)

Figure Oilgae Bio-polymers Global Market Share (2011-2016)

Table Showa High Polymers, Ltd. Basic Information List

Table Showa High Polymers, Ltd. Bio-polymers Sales, Revenue, Price and Gross
Margin (2011-2016)

Figure Showa High Polymers, Ltd. Bio-polymers Global Market Share (2011-2016)

Table Zeneca Bioproducts Basic Information List

Table Zeneca Bioproducts Bio-polymers Sales, Revenue, Price and Gross Margin
(2011-2016)

Figure Zeneca Bioproducts Bio-polymers Global Market Share (2011-2016)

Table Mitsubishi Kasei Basic Information List

Table Mitsubishi Kasei Bio-polymers Sales, Revenue, Price and Gross Margin
(2011-2016)

Figure Mitsubishi Kasei Bio-polymers Global Market Share (2011-2016)

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 Bio-polymers
Figure Manufacturing Process Analysis of Bio-polymers
Figure Bio-polymers Industrial Chain Analysis
Table Raw Materials Sources of Bio-polymers Major Manufacturers in 2015
Table Major Buyers of Bio-polymers
Table Distributors/Traders List
Figure Global Bio-polymers Sales and Growth Rate Forecast (2016-2021)
Figure Global Bio-polymers Revenue and Growth Rate Forecast (2016-2021)
Table Global Bio-polymers Sales Forecast by Regions (2016-2021)
Table Global Bio-polymers Sales Forecast by Type (2016-2021)
Table Global Bio-polymers Sales Forecast by Application (2016-2021)

I would like to order

Product name: Global Bio-polymers Sales Market Report 2016

Product link: <https://marketpublishers.com/r/G1B0CD7B665EN.html>

Price: US\$ 4,000.00 (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/G1B0CD7B665EN.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