

# United States Polylactic Acid Market Report 2017

<https://marketpublishers.com/r/U45BFD123AAEN.html>

Date: January 2017

Pages: 118

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

ID: U45BFD123AAEN

## Abstracts

### Notes:

Sales, means the sales volume of Polylactic Acid

Revenue, means the sales value of Polylactic Acid

This report studies sales (consumption) of Polylactic Acid in United States market, focuses on the top players, with sales, price, revenue and market share for each player, covering

Natureworks Llc

Basf

Dow Chemicals

Zhejiang Hisun Biomaterials Co., Ltd.

Futero

Synbra

Teijin

Henan Jindan Lactic Acid Company Limited

Musashino Chemical (China) Co., Ltd

Ningxia Hypow Bio-Technology Co., Ltd.

Thyssenkrupp

Bioapply Polymer

Sulzer

Xiaogan Kaifeng Bioengineering Co

Yun Chi Plastics Fabrication Co. Ltd

Pla Fibers

Innovia Films

Biosphere Plastic

Market Segment by States, covering

California

Texas

New York

Florida

Illinois

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

Granule

Powder

Others

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

Medical Care

Agriculture

Others

## Contents

### United States Polylactic Acid Market Report 2017

#### **1 POLYLACTIC ACID OVERVIEW**

##### 1.1 Product Overview and Scope of Polylactic Acid

##### 1.2 Classification of Polylactic Acid

###### 1.2.1 Granule

###### 1.2.2 Powder

###### 1.2.3 Others

##### 1.3 Application of Polylactic Acid

###### 1.3.1 Medical Care

###### 1.3.2 Agriculture

###### 1.3.3 Others

##### 1.4 United States Market Size Sales (Volume) and Revenue (Value) of Polylactic Acid (2012-2022)

###### 1.4.1 United States Polylactic Acid Sales and Growth Rate (2012-2022)

###### 1.4.2 United States Polylactic Acid Revenue and Growth Rate (2012-2022)

#### **2 UNITED STATES POLYLACTIC ACID COMPETITION BY MANUFACTURERS**

##### 2.1 United States Polylactic Acid Sales and Market Share of Key Manufacturers (2015 and 2016)

##### 2.2 United States Polylactic Acid Revenue and Share by Manufactures (2015 and 2016)

##### 2.3 United States Polylactic Acid Average Price by Manufactures (2015 and 2016)

##### 2.4 Polylactic Acid Market Competitive Situation and Trends

###### 2.4.1 Polylactic Acid Market Concentration Rate

###### 2.4.2 Polylactic Acid Market Share of Top 3 and Top 5 Manufacturers

###### 2.4.3 Mergers & Acquisitions, Expansion

#### **3 UNITED STATES POLYLACTIC ACID SALES (VOLUME) AND REVENUE (VALUE) BY STATES (2012-2017)**

##### 3.1 United States Polylactic Acid Sales and Market Share by States (2012-2017)

##### 3.2 United States Polylactic Acid Revenue and Market Share by States (2012-2017)

##### 3.3 United States Polylactic Acid Price by States (2012-2017)

#### **4 UNITED STATES POLYLACTIC ACID SALES (VOLUME) AND REVENUE (VALUE)**

## **BY TYPE (2012-2017)**

- 4.1 United States Polylcatic Acid Sales and Market Share by Type (2012-2017)
- 4.2 United States Polylcatic Acid Revenue and Market Share by Type (2012-2017)
- 4.3 United States Polylcatic Acid Price by Type (2012-2017)
- 4.4 United States Polylcatic Acid Sales Growth Rate by Type (2012-2017)

## **5 UNITED STATES POLYLCATIC ACID SALES (VOLUME) BY APPLICATION (2012-2017)**

- 5.1 United States Polylcatic Acid Sales and Market Share by Application (2012-2017)
- 5.2 United States Polylcatic Acid Sales Growth Rate by Application (2012-2017)
- 5.3 Market Drivers and Opportunities

## **6 UNITED STATES POLYLCATIC ACID MANUFACTURERS PROFILES/ANALYSIS**

- 6.1 Natureworks Llc
  - 6.1.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.1.2 Polylcatic Acid Product Type, Application and Specification
    - 6.1.2.1 Granule
    - 6.1.2.2 Powder
  - 6.1.3 Natureworks Llc Polylcatic Acid Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.1.4 Main Business/Business Overview
- 6.2 Basf
  - 6.2.2 Polylcatic Acid Product Type, Application and Specification
    - 6.2.2.1 Granule
    - 6.2.2.2 Powder
  - 6.2.3 Basf Polylcatic Acid Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.2.4 Main Business/Business Overview
- 6.3 Dow Chemicals
  - 6.3.2 Polylcatic Acid Product Type, Application and Specification
    - 6.3.2.1 Granule
    - 6.3.2.2 Powder
  - 6.3.3 Dow Chemicals Polylcatic Acid Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.3.4 Main Business/Business Overview
- 6.4 Zhejiang Hisun Biomaterials Co., Ltd.
  - 6.4.2 Polylcatic Acid Product Type, Application and Specification

- 6.4.2.1 Granule
- 6.4.2.2 Powder
- 6.4.3 Zhejiang Hisun Biomaterials Co., Ltd. Polylactic Acid Sales, Revenue, Price and Gross Margin (2012-2017)
- 6.4.4 Main Business/Business Overview
- 6.5 Futerro
  - 6.5.2 Polylactic Acid Product Type, Application and Specification
    - 6.5.2.1 Granule
    - 6.5.2.2 Powder
  - 6.5.3 Futerro Polylactic Acid Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.5.4 Main Business/Business Overview
- 6.6 Synbra
  - 6.6.2 Polylactic Acid Product Type, Application and Specification
    - 6.6.2.1 Granule
    - 6.6.2.2 Powder
  - 6.6.3 Synbra Polylactic Acid Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.6.4 Main Business/Business Overview
- 6.7 Teijin
  - 6.7.2 Polylactic Acid Product Type, Application and Specification
    - 6.7.2.1 Granule
    - 6.7.2.2 Powder
  - 6.7.3 Teijin Polylactic Acid Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.7.4 Main Business/Business Overview
- 6.8 Henan Jindan Lactic Acid Company Limited
  - 6.8.2 Polylactic Acid Product Type, Application and Specification
    - 6.8.2.1 Granule
    - 6.8.2.2 Powder
  - 6.8.3 Henan Jindan Lactic Acid Company Limited Polylactic Acid Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.8.4 Main Business/Business Overview
- 6.9 Musashino Chemical (China) Co., Ltd
  - 6.9.2 Polylactic Acid Product Type, Application and Specification
    - 6.9.2.1 Granule
    - 6.9.2.2 Powder
  - 6.9.3 Musashino Chemical (China) Co., Ltd Polylactic Acid Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.9.4 Main Business/Business Overview
- 6.10 Ningxia Hypow Bio-Technology Co., Ltd.
  - 6.10.2 Polylactic Acid Product Type, Application and Specification

6.10.2.1 Granule

6.10.2.2 Powder

6.10.3 Ningxia Hypow Bio-Technology Co., Ltd. Polylcatic Acid Sales, Revenue, Price and Gross Margin (2012-2017)

6.10.4 Main Business/Business Overview

6.11 Thyssenkrupp

6.12 Bioapply Polymer

6.13 Sulzer

6.14 Xiaogan Kaifeng Bioengineering Co

6.15 Yun Chi Plastics Fabrication Co. Ltd

6.16 Pla Fibers

6.17 Innovia Films

6.18 Biosphere Plastic

## **7 POLYLCATIC ACID MANUFACTURING COST ANALYSIS**

7.1 Polylcatic Acid 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 Polylcatic Acid

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

8.1 Polylcatic Acid Industrial Chain Analysis

8.2 Upstream Raw Materials Sourcing

8.3 Raw Materials Sources of Polylcatic Acid Major Manufacturers in 2015

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 POLYLCATIC ACID MARKET FORECAST (2017-2022)**

- 11.1 United States Polylcatic Acid Sales, Revenue Forecast (2017-2022)
- 11.2 United States Polylcatic Acid Sales Forecast by Type (2017-2022)
- 11.3 United States Polylcatic Acid Sales Forecast by Application (2017-2022)
- 11.4 Polylcatic Acid Price Forecast (2017-2022)

## **12 RESEARCH FINDINGS AND CONCLUSION**

## **13 APPENDIX**

- Methodology
- Analyst Introduction
- Data Source

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 Polylcatic Acid

Table Classification of Polylcatic Acid

Figure United States Sales Market Share of Polylcatic Acid by Type in 2015

Figure Granule Picture

Figure Powder Picture

Figure Others Picture

Table Application of Polylcatic Acid

Figure United States Sales Market Share of Polylcatic Acid by Application in 2015

Figure Medical Care Examples

Figure Agriculture Examples

Figure Others Examples

Figure United States Polylcatic Acid Sales and Growth Rate (2012-2022)

Figure United States Polylcatic Acid Revenue and Growth Rate (2012-2022)

Table United States Polylcatic Acid Sales of Key Manufacturers (2015 and 2016)

Table United States Polylcatic Acid Sales Share by Manufacturers (2015 and 2016)

Figure 2015 Polylcatic Acid Sales Share by Manufacturers

Figure 2016 Polylcatic Acid Sales Share by Manufacturers

Table United States Polylcatic Acid Revenue by Manufacturers (2015 and 2016)

Table United States Polylcatic Acid Revenue Share by Manufacturers (2015 and 2016)

Table 2015 United States Polylcatic Acid Revenue Share by Manufacturers

Table 2016 United States Polylcatic Acid Revenue Share by Manufacturers

Table United States Market Polylcatic Acid Average Price of Key Manufacturers (2015 and 2016)

Figure United States Market Polylcatic Acid Average Price of Key Manufacturers in 2015

Figure Polylcatic Acid Market Share of Top 3 Manufacturers

Figure Polylcatic Acid Market Share of Top 5 Manufacturers

Table United States Polylcatic Acid Sales by States (2012-2017)

Table United States Polylcatic Acid Sales Share by States (2012-2017)

Figure United States Polylcatic Acid Sales Market Share by States in 2015

Table United States Polylcatic Acid Revenue and Market Share by States (2012-2017)

Table United States Polylcatic Acid Revenue Share by States (2012-2017)

Figure Revenue Market Share of Polylcatic Acid by States (2012-2017)

Table United States Polylcatic Acid Price by States (2012-2017)

Table United States Polylcatic Acid Sales by Type (2012-2017)

Table United States Polylactic Acid Sales Share by Type (2012-2017)  
Figure United States Polylactic Acid Sales Market Share by Type in 2015  
Table United States Polylactic Acid Revenue and Market Share by Type (2012-2017)  
Table United States Polylactic Acid Revenue Share by Type (2012-2017)  
Figure Revenue Market Share of Polylactic Acid by Type (2012-2017)  
Table United States Polylactic Acid Price by Type (2012-2017)  
Figure United States Polylactic Acid Sales Growth Rate by Type (2012-2017)  
Table United States Polylactic Acid Sales by Application (2012-2017)  
Table United States Polylactic Acid Sales Market Share by Application (2012-2017)  
Figure United States Polylactic Acid Sales Market Share by Application in 2015  
Table United States Polylactic Acid Sales Growth Rate by Application (2012-2017)  
Figure United States Polylactic Acid Sales Growth Rate by Application (2012-2017)  
Table Natureworks Llc Basic Information List  
Table Natureworks Llc Polylactic Acid Sales, Revenue, Price and Gross Margin (2012-2017)  
Figure Natureworks Llc Polylactic Acid Sales Market Share (2012-2017)  
Table Basf Basic Information List  
Table Basf Polylactic Acid Sales, Revenue, Price and Gross Margin (2012-2017)  
Table Basf Polylactic Acid Sales Market Share (2012-2017)  
Table Dow Chemicals Basic Information List  
Table Dow Chemicals Polylactic Acid Sales, Revenue, Price and Gross Margin (2012-2017)  
Table Dow Chemicals Polylactic Acid Sales Market Share (2012-2017)  
Table Zhejiang Hisun Biomaterials Co., Ltd. Basic Information List  
Table Zhejiang Hisun Biomaterials Co., Ltd. Polylactic Acid Sales, Revenue, Price and Gross Margin (2012-2017)  
Table Zhejiang Hisun Biomaterials Co., Ltd. Polylactic Acid Sales Market Share (2012-2017)  
Table Futerro Basic Information List  
Table Futerro Polylactic Acid Sales, Revenue, Price and Gross Margin (2012-2017)  
Table Futerro Polylactic Acid Sales Market Share (2012-2017)  
Table Synbra Basic Information List  
Table Synbra Polylactic Acid Sales, Revenue, Price and Gross Margin (2012-2017)  
Table Synbra Polylactic Acid Sales Market Share (2012-2017)  
Table Teijin Basic Information List  
Table Teijin Polylactic Acid Sales, Revenue, Price and Gross Margin (2012-2017)  
Table Teijin Polylactic Acid Sales Market Share (2012-2017)  
Table Henan Jindan Lactic Acid Company Limited Basic Information List  
Table Henan Jindan Lactic Acid Company Limited Polylactic Acid Sales, Revenue,

Price and Gross Margin (2012-2017)

Table Henan Jindan Lactic Acid Company Limited Polylactic Acid Sales Market Share (2012-2017)

Table Musashino Chemical (China) Co., Ltd Basic Information List

Table Musashino Chemical (China) Co., Ltd Polylactic Acid Sales, Revenue, Price and Gross Margin (2012-2017)

Table Musashino Chemical (China) Co., Ltd Polylactic Acid Sales Market Share (2012-2017)

Table Ningxia Hypow Bio-Technology Co., Ltd. Basic Information List

Table Ningxia Hypow Bio-Technology Co., Ltd. Polylactic Acid Sales, Revenue, Price and Gross Margin (2012-2017)

Table Ningxia Hypow Bio-Technology Co., Ltd. Polylactic Acid Sales Market Share (2012-2017)

Table Thyssenkrupp Basic Information List

Table Bioapply Polymer Basic Information List

Table Sulzer Basic Information List

Table Xiaogan Kaifeng Bioengineering Co Basic Information List

Table Yun Chi Plastics Fabrication Co. Ltd Basic Information List

Table Pla Fibers Basic Information List

Table Innovia Films Basic Information List

Table Biosphere Plastic 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 Polylactic Acid

Figure Manufacturing Process Analysis of Polylactic Acid

Figure Polylactic Acid Industrial Chain Analysis

Table Raw Materials Sources of Polylactic Acid Major Manufacturers in 2015

Table Major Buyers of Polylactic Acid

Table Distributors/Traders List

Figure United States Polylactic Acid Production and Growth Rate Forecast (2017-2022)

Figure United States Polylactic Acid Revenue and Growth Rate Forecast (2017-2022)

Table United States Polylactic Acid Production Forecast by Type (2017-2022)

Table United States Polylactic Acid Consumption Forecast by Application (2017-2022)

Table United States Polylactic Acid Sales Forecast by States (2017-2022)

Table United States Polylactic Acid Sales Share Forecast by States (2017-2022)

## I would like to order

Product name: United States Polylcatic Acid Market Report 2017

Product link: <https://marketpublishers.com/r/U45BFD123AAEN.html>

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

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/U45BFD123AAEN.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