

Global Polylactic Acid (PLA) Market Analysis 2013-2018 and Forecast 2019-2024

https://marketpublishers.com/r/G211E0D85EEEN.html

Date: March 2019

Pages: 84

Price: US\$ 2,980.00 (Single User License)

ID: G211E0D85EEEN

Abstracts

SNAPSHOT

Polylactic acid (PLA) is an aliElectronics & Softwaretic polyester made up of lactic acid (2-hydroxy propionic acid) building blocks. It is also a biodegradable and compostable thermoplastic derived from renewable plant sources, such as starch and sugar. PLA can be processed through different production lines including injection molding, blow molding, thermoforming or extrusion, and further used to produce various items such as plastic films, bottles, and biodegradable medical devices.

The global Polylactic Acid (PLA) market will reach xxx Million USD in 2019 and CAGR xx% 2019-2024. The report begins from overview of Industry Chain structure, and describes industry environment, then analyses market size and forecast of Polylactic Acid (PLA) by product, region and application, in addition, this report introduces market competition situation among the vendors and company profile, besides, market price analysis and value chain features are covered in this report.

Product Type Coverage (Market Size & Forecast, Major Company of Product Type etc.):

Poly(L-lactic)acid

Poly(D-lactic)acid

Poly(DL-lactic)acid



Company Coverage (Sales Revenue, Price, Gross Margin, Main Products etc.
NatureWorks
Synbra Technology
Teijin
Toray
Futerro
Toyobo
Sulzer
Uhde Inventa-Fischer
Hisun Biomaterials
Shanghai Tongjieliang
Jiuding Biological Engineering
Shenzhen Esun Industrial
Application Coverage (Market Size & Forecast, Different Demand Market by Region, Main Consumer Profile etc.):
Food & Beverage Packaging
Serviceware
Electronics & Appliances
Medical & Hygiene

Others



Region Coverage (Regional Production, Demand & Forecast by Countries etc.):

North America (U.S., Canada, Mexico)

Europe (Germany, U.K., France, Italy, Russia, Spain etc.)

Asia-Pacific (China, India, Japan, Southeast Asia etc.)

South America (Brazil, Argentina etc.)

Middle East & Africa (Saudi Arabia, South Africa etc.)



Contents

1 INDUSTRY OVERVIEW

- 1.1 Polylactic Acid (PLA) Industry
 - 1.1.1 Overview
 - 1.1.2 Development of Polylactic Acid (PLA)
- 1.2 Market Segment
 - 1.2.1 Upstream
 - 1.2.2 Downstream
- 1.3 Cost Analysis

2 INDUSTRY ENVIRONMENT (PEST ANALYSIS)

- 2.1 Policy
- 2.2 Economics
- 2.3 Sociology
- 2.4 Technology

3 POLYLACTIC ACID (PLA) MARKET BY TYPE

- 3.1 By Type
 - 3.1.1 Poly(L-lactic)acid
 - 3.1.2 Poly(D-lactic)acid
 - 3.1.3 Poly(DL-lactic)acid
- 3.2 Market Size
- 3.3 Market Forecast

4 MAJOR COMPANIES LIST

4.POLYLACTIC ACID (PLA) NATUREWORKS (COMPANY PROFILE, SALES DATA ETC.)

- 4.2 Synbra Technology (Company Profile, Sales Data etc.)
- 4.3 Teijin (Company Profile, Sales Data etc.)
- 4.4 Toray (Company Profile, Sales Data etc.)
- 4.5 Futerro (Company Profile, Sales Data etc.)
- 4.6 Toyobo (Company Profile, Sales Data etc.)



- 4.7 Sulzer (Company Profile, Sales Data etc.)
- 4.8 Uhde Inventa-Fischer (Company Profile, Sales Data etc.)
- 4.9 Hisun Biomaterials (Company Profile, Sales Data etc.)
- 4.10 Shanghai Tongjieliang (Company Profile, Sales Data etc.)
- 4.11 Jiuding Biological Engineering (Company Profile, Sales Data etc.)
- 4.12 Shenzhen Esun Industrial (Company Profile, Sales Data etc.)

5 MARKET COMPETITION

- 5.1 Company Competition
- 5.2 Regional Market by Company

6 DEMAND BY END MARKET

- 6.1 Demand Situation
 - 6.1.1 Demand in Food & Beverage Packaging
 - 6.1.2 Demand in Serviceware
 - 6.1.3 Demand in Electronics & Appliances
 - 6.1.4 Demand in Medical & Hygiene
 - 6.1.5 Demand in Others
- 6.2 Regional Demand Comparison
- 6.3 Demand Forecast

7 REGION OPERATION

- 7.1 Regional Production
- 7.2 Regional Market
- 7.3 by Region
 - 7.3.1 North America
 - 7.3.1.1 Overview
 - 7.3.1.2 by Country (U.S., Canada, Mexico)
 - 7.3.2 Europe
 - 7.3.2.1 Overview
 - 7.3.2.2 by Country (Germany, U.K., France, Italy, Russia, Spain etc.)
 - 7.3.3 Asia-Pacific
 - 7.3.3.1 Overview
 - 7.3.3.2 by Country (China, India, Japan, Southeast Asia etc.)
 - 7.3.4 South America
 - 7.3.4.1 Overview



- 7.3.4.2 by Country (Brazil, Argentina etc.)
- 7.3.5 Middle East & Africa
 - 7.3.5.1 Overview
 - 7.3.5.2 by Country (Saudi Arabia, South Africa etc.)
- 7.4 Regional Import & Export
- 7.5 Regional Forecast

8 MARKETING & PRICE

- 8.1 Price and Margin
 - 8.1.1 Price Trends
 - 8.1.2 Factors of Price Change
 - 8.1.3 Manufacturers Gross Margin Analysis
- 8.2 Marketing Channel

9 RESEARCH CONCLUSION



List Of Tables

LIST OF TABLES

Table Upstream Segment of Polylactic Acid (PLA)

Table Application Segment of Polylactic Acid (PLA)

Table Global Polylactic Acid (PLA) Market 2013-2024, by Application, in USD Million

Table Major Company List of Poly(L-lactic)acid

Table Major Company List of Poly(D-lactic)acid

Table Major Company List of Poly(DL-lactic)acid

Table Global Polylactic Acid (PLA) Market 2013-2018, by Type, in USD Million

Table Global Polylactic Acid (PLA) Market 2013-2018, by Type, in Volume

Table Global Polylactic Acid (PLA) Market Forecast 2019-2024, by Type, in USD Million

Table Global Polylactic Acid (PLA) Market Forecast 2019-2024, by Type, in Volume

Table NatureWorks Overview List

Table Polylactic Acid (PLA) Business Operation of NatureWorks (Sales Revenue, Sales

Volume, Price, Cost, Gross Margin)

Table Synbra Technology Overview List

Table Polylactic Acid (PLA) Business Operation of Synbra Technology (Sales Revenue,

Sales Volume, Price, Cost, Gross Margin)

Table Teijin Overview List

Table Polylactic Acid (PLA) Business Operation of Teijin (Sales Revenue, Sales

Volume, Price, Cost, Gross Margin)

Table Toray Overview List

Table Polylactic Acid (PLA) Business Operation of Toray (Sales Revenue, Sales

Volume, Price, Cost, Gross Margin)

Table Futerro Overview List

Table Polylactic Acid (PLA) Business Operation of Futerro (Sales Revenue, Sales

Volume, Price, Cost, Gross Margin)

Table Toyobo Overview List

Table Polylactic Acid (PLA) Business Operation of Toyobo (Sales Revenue, Sales

Volume, Price, Cost, Gross Margin)

Table Sulzer Overview List

Table Polylactic Acid (PLA) Business Operation of Sulzer (Sales Revenue, Sales

Volume, Price, Cost, Gross Margin)

Table Uhde Inventa-Fischer Overview List

Table Polylactic Acid (PLA) Business Operation of Uhde Inventa-Fischer (Sales

Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Hisun Biomaterials Overview List



Table Polylactic Acid (PLA) Business Operation of Hisun Biomaterials (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Shanghai Tongjieliang Overview List

Table Polylactic Acid (PLA) Business Operation of Shanghai Tongjieliang (Sales

Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Jiuding Biological Engineering Overview List

Table Polylactic Acid (PLA) Business Operation of Jiuding Biological Engineering (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Shenzhen Esun Industrial Overview List

Table Polylactic Acid (PLA) Business Operation of Shenzhen Esun Industrial (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Global Polylactic Acid (PLA) Sales Revenue 2013-2018, by Company, in USD Million

Table Global Polylactic Acid (PLA) Sales Revenue Share, by Company, in USD Million Table Global Polylactic Acid (PLA) Sales Volume 2013-2018, by Company, in Volume Table Global Polylactic Acid (PLA) Sales Volume Share 2013-2018, by Company, in Volume

Table Major Consumers List and Overview

Table Regional Demand Comparison List

Table Major Application in Different Regions

Table Polylactic Acid (PLA) Demand Forecast 2019-2024, by Application, in USD Million

Table Polylactic Acid (PLA) Demand Forecast 2019-2024, by Application, in Volume

Table Polylactic Acid (PLA) Production 2013-2018, by Region, in USD Million

Table Polylactic Acid (PLA) Production 2013-2018, by Region, in Volume

Table Global Polylactic Acid (PLA) Market 2013-2018, by Region, in USD Million

Table Global Polylactic Acid (PLA) Market Share 2013-2018, by Region, in USD Million

Table Global Polylactic Acid (PLA) Market 2013-2018, by Region, in Volume

Table Global Polylactic Acid (PLA) Market Share 2013-2018, by Region, in Volume

Table North America Polylactic Acid (PLA) Market Size 2013-2018, by Country, in USD Million

Table North America Polylactic Acid (PLA) Market Size 2013-2018, by Country, in Volume

Table Europe Polylactic Acid (PLA) Market Size 2013-2018, by Country, in USD Million Table Europe Polylactic Acid (PLA) Market Size 2013-2018, by Country, in Volume Table Asia-Pacific Polylactic Acid (PLA) Market Size 2013-2018, by Country, in USD Million

Table Asia-Pacific Polylactic Acid (PLA) Market Size 2013-2018, by Country, in Volume Table South America Polylactic Acid (PLA) Market Size 2013-2018, by Country, in USD Million



Table South America Polylactic Acid (PLA) Market Size 2013-2018, by Country, in Volume

Table Middle East & Africa Polylactic Acid (PLA) Market Size 2013-2018, by Country, in USD Million

Table Middle East & Africa Polylactic Acid (PLA) Market Size 2013-2018, by Country, in Volume

Table Polylactic Acid (PLA) Market Forecast 2019-2024, by Region, in USD Million Table Polylactic Acid (PLA) Market Forecast 2019-2024, by Region, in Volume Table Price Factors List



List Of Figures

LIST OF FIGURES

Figure Global Polylactic Acid (PLA) Market Growth 2013-2018, by Type, in USD Million Figure Global Polylactic Acid (PLA) Market Growth 2013-2018, by Type, in Volume Figure North America Polylactic Acid (PLA) Market Concentration, in 2018 Figure Europe Polylactic Acid (PLA) Market Market Concentration, in 2018 Figure Asia-Pacific Polylactic Acid (PLA) MMarket Concentration, in 2018 Figure South America Polylactic Acid (PLA) Market Concentration, in 2018 Figure Middle East & Africa Polylactic Acid (PLA) Market Concentration, in 2018 Figure Polylactic Acid (PLA) Demand in Food & Beverage Packaging, 2013-2018, in USD Million

Figure Polylactic Acid (PLA) Demand in Food & Beverage Packaging, 2013-2018, in Volume

Figure Polylactic Acid (PLA) Demand in Serviceware, 2013-2018, in USD Million Figure Polylactic Acid (PLA) Demand in Serviceware, 2013-2018, in Volume Figure Polylactic Acid (PLA) Demand in Electronics & Appliances, 2013-2018, in USD Million

Figure Polylactic Acid (PLA) Demand in Electronics & Appliances, 2013-2018, in Volume

Figure Polylactic Acid (PLA) Demand in Medical & Hygiene, 2013-2018, in USD Million Figure Polylactic Acid (PLA) Demand in Medical & Hygiene, 2013-2018, in Volume Figure Polylactic Acid (PLA) Demand in Others, 2013-2018, in USD Million Figure Polylactic Acid (PLA) Demand in Others, 2013-2018, in Volume Figure North America Polylactic Acid (PLA) Market Size and Growth 2013-2018, in USD Million

Figure North America Polylactic Acid (PLA) Market Size and Growth 2013-2018, in Volume

Figure Europe Polylactic Acid (PLA) Market Size and Growth 2013-2018, in USD Million Figure Europe Polylactic Acid (PLA) Market Size and Growth 2013-2018, in Volume Figure Asia-Pacific Polylactic Acid (PLA) Market Size and Growth 2013-2018, in USD Million

Figure Asia-Pacific Polylactic Acid (PLA) Market Size and Growth 2013-2018, in Volume Figure South America Polylactic Acid (PLA) Market Size and Growth 2013-2018, in USD Million

Figure South America Polylactic Acid (PLA) Market Size and Growth 2013-2018, in Volume

Figure Middle East & Africa Polylactic Acid (PLA) Market Size and Growth 2013-2018,



in USD Million

Figure Middle East & Africa Polylactic Acid (PLA) Market Size and Growth 2013-2018, in Volume

Figure Marketing Channels Overview



I would like to order

Product name: Global Polylactic Acid (PLA) Market Analysis 2013-2018 and Forecast 2019-2024

Product link: https://marketpublishers.com/r/G211E0D85EEEN.html

Price: US\$ 2,980.00 (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/G211E0D85EEEN.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
	Custumer 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