

Global Fiber Grade Polylactice Acid Market Research Report 2017

<https://marketpublishers.com/r/G1F6972E2B7EN.html>

Date: November 2017

Pages: 113

Price: US\$ 2,900.00 (Single User License)

ID: G1F6972E2B7EN

Abstracts

In this report, the global Fiber Grade Polylactice Acid 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 is segmented into several key Regions, with production, consumption, revenue (million USD), market share and growth rate of Fiber Grade Polylactice Acid in these regions, from 2012 to 2022 (forecast), covering

North America

Europe

China

Japan

Southeast Asia

India

Global Fiber Grade Polylactice Acid market competition by top manufacturers, with production, price, revenue (value) and market share for each manufacturer; the top players including

NatureWorks

Synbra Technology

Teijin

Toray

Futero

Toyobo

Sulzer

Uhde Inventa-Fischer

Hisun Biomaterials

Shanghai Tongjieliang

Jiuding Biological Engineering

Shenzhen Esun Industrial

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

L-PLA

D-PLA

DL-PLA

On the basis of the end users/applications, this report focuses on the status and outlook for major applications/end users, consumption (sales), market share and growth rate for each application, including

Textile Industry

Other

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

Contents

Global Fiber Grade Polylactice Acid Market Research Report 2017

1 FIBER GRADE POLYLACTICE ACID MARKET OVERVIEW

1.1 Product Overview and Scope of Fiber Grade Polylactice Acid

1.2 Fiber Grade Polylactice Acid Segment by Type (Product Category)

1.2.1 Global Fiber Grade Polylactice Acid Production and CAGR (%) Comparison by Type (Product Category)(2012-2022)

1.2.2 Global Fiber Grade Polylactice Acid Production Market Share by Type (Product Category) in 2016

1.2.3 L-PLA

1.2.4 D-PLA

1.2.5 DL-PLA

1.3 Global Fiber Grade Polylactice Acid Segment by Application

1.3.1 Fiber Grade Polylactice Acid Consumption (Sales) Comparison by Application (2012-2022)

1.3.2 Textile Industry

1.3.3 Other

1.4 Global Fiber Grade Polylactice Acid Market by Region (2012-2022)

1.4.1 Global Fiber Grade Polylactice Acid Market Size (Value) and CAGR (%) Comparison by Region (2012-2022)

1.4.2 North America Status and Prospect (2012-2022)

1.4.3 Europe Status and Prospect (2012-2022)

1.4.4 China Status and Prospect (2012-2022)

1.4.5 Japan Status and Prospect (2012-2022)

1.4.6 Southeast Asia Status and Prospect (2012-2022)

1.4.7 India Status and Prospect (2012-2022)

1.5 Global Market Size (Value) of Fiber Grade Polylactice Acid (2012-2022)

1.5.1 Global Fiber Grade Polylactice Acid Revenue Status and Outlook (2012-2022)

1.5.2 Global Fiber Grade Polylactice Acid Capacity, Production Status and Outlook (2012-2022)

2 GLOBAL FIBER GRADE POLYLACTICE ACID MARKET COMPETITION BY MANUFACTURERS

2.1 Global Fiber Grade Polylactice Acid Capacity, Production and Share by Manufacturers (2012-2017)

2.1.1 Global Fiber Grade Polylactice Acid Capacity and Share by Manufacturers (2012-2017)

2.1.2 Global Fiber Grade Polylactice Acid Production and Share by Manufacturers (2012-2017)

2.2 Global Fiber Grade Polylactice Acid Revenue and Share by Manufacturers (2012-2017)

2.3 Global Fiber Grade Polylactice Acid Average Price by Manufacturers (2012-2017)

2.4 Manufacturers Fiber Grade Polylactice Acid Manufacturing Base Distribution, Sales Area and Product Type

2.5 Fiber Grade Polylactice Acid Market Competitive Situation and Trends

2.5.1 Fiber Grade Polylactice Acid Market Concentration Rate

2.5.2 Fiber Grade Polylactice Acid Market Share of Top 3 and Top 5 Manufacturers

2.5.3 Mergers & Acquisitions, Expansion

3 GLOBAL FIBER GRADE POLYLACTICE ACID CAPACITY, PRODUCTION, REVENUE (VALUE) BY REGION (2012-2017)

3.1 Global Fiber Grade Polylactice Acid Capacity and Market Share by Region (2012-2017)

3.2 Global Fiber Grade Polylactice Acid Production and Market Share by Region (2012-2017)

3.3 Global Fiber Grade Polylactice Acid Revenue (Value) and Market Share by Region (2012-2017)

3.4 Global Fiber Grade Polylactice Acid Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

3.5 North America Fiber Grade Polylactice Acid Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

3.6 Europe Fiber Grade Polylactice Acid Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

3.7 China Fiber Grade Polylactice Acid Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

3.8 Japan Fiber Grade Polylactice Acid Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

3.9 Southeast Asia Fiber Grade Polylactice Acid Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

3.10 India Fiber Grade Polylactice Acid Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

4 GLOBAL FIBER GRADE POLYLACTICE ACID SUPPLY (PRODUCTION),

CONSUMPTION, EXPORT, IMPORT BY REGION (2012-2017)

- 4.1 Global Fiber Grade Polylactice Acid Consumption by Region (2012-2017)
- 4.2 North America Fiber Grade Polylactice Acid Production, Consumption, Export, Import (2012-2017)
- 4.3 Europe Fiber Grade Polylactice Acid Production, Consumption, Export, Import (2012-2017)
- 4.4 China Fiber Grade Polylactice Acid Production, Consumption, Export, Import (2012-2017)
- 4.5 Japan Fiber Grade Polylactice Acid Production, Consumption, Export, Import (2012-2017)
- 4.6 Southeast Asia Fiber Grade Polylactice Acid Production, Consumption, Export, Import (2012-2017)
- 4.7 India Fiber Grade Polylactice Acid Production, Consumption, Export, Import (2012-2017)

5 GLOBAL FIBER GRADE POLYLACTICE ACID PRODUCTION, REVENUE (VALUE), PRICE TREND BY TYPE

- 5.1 Global Fiber Grade Polylactice Acid Production and Market Share by Type (2012-2017)
- 5.2 Global Fiber Grade Polylactice Acid Revenue and Market Share by Type (2012-2017)
- 5.3 Global Fiber Grade Polylactice Acid Price by Type (2012-2017)
- 5.4 Global Fiber Grade Polylactice Acid Production Growth by Type (2012-2017)

6 GLOBAL FIBER GRADE POLYLACTICE ACID MARKET ANALYSIS BY APPLICATION

- 6.1 Global Fiber Grade Polylactice Acid Consumption and Market Share by Application (2012-2017)
- 6.2 Global Fiber Grade Polylactice Acid Consumption Growth Rate by Application (2012-2017)
- 6.3 Market Drivers and Opportunities
 - 6.3.1 Potential Applications
 - 6.3.2 Emerging Markets/Countries

7 GLOBAL FIBER GRADE POLYLACTICE ACID MANUFACTURERS PROFILES/ANALYSIS

7.1 NatureWorks

7.1.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.1.2 Fiber Grade Polylactice Acid Product Category, Application and Specification

7.1.2.1 Product A

7.1.2.2 Product B

7.1.3 NatureWorks Fiber Grade Polylactice Acid Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

7.1.4 Main Business/Business Overview

7.2 Synbra Technology

7.2.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.2.2 Fiber Grade Polylactice Acid Product Category, Application and Specification

7.2.2.1 Product A

7.2.2.2 Product B

7.2.3 Synbra Technology Fiber Grade Polylactice Acid Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

7.2.4 Main Business/Business Overview

7.3 Teijin

7.3.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.3.2 Fiber Grade Polylactice Acid Product Category, Application and Specification

7.3.2.1 Product A

7.3.2.2 Product B

7.3.3 Teijin Fiber Grade Polylactice Acid Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

7.3.4 Main Business/Business Overview

7.4 Toray

7.4.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.4.2 Fiber Grade Polylactice Acid Product Category, Application and Specification

7.4.2.1 Product A

7.4.2.2 Product B

7.4.3 Toray Fiber Grade Polylactice Acid Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

7.4.4 Main Business/Business Overview

7.5 Futerro

7.5.1 Company Basic Information, Manufacturing Base, Sales Area and Its

Competitors

7.5.2 Fiber Grade Polylactice Acid Product Category, Application and Specification

7.5.2.1 Product A

7.5.2.2 Product B

7.5.3 Futerro Fiber Grade Polylactice Acid Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

7.5.4 Main Business/Business Overview

7.6 Toyobo

7.6.1 Company Basic Information, Manufacturing Base, Sales Area and Its

Competitors

7.6.2 Fiber Grade Polylactice Acid Product Category, Application and Specification

7.6.2.1 Product A

7.6.2.2 Product B

7.6.3 Toyobo Fiber Grade Polylactice Acid Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

7.6.4 Main Business/Business Overview

7.7 Sulzer

7.7.1 Company Basic Information, Manufacturing Base, Sales Area and Its

Competitors

7.7.2 Fiber Grade Polylactice Acid Product Category, Application and Specification

7.7.2.1 Product A

7.7.2.2 Product B

7.7.3 Sulzer Fiber Grade Polylactice Acid Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

7.7.4 Main Business/Business Overview

7.8 Uhde Inventa-Fischer

7.8.1 Company Basic Information, Manufacturing Base, Sales Area and Its

Competitors

7.8.2 Fiber Grade Polylactice Acid Product Category, Application and Specification

7.8.2.1 Product A

7.8.2.2 Product B

7.8.3 Uhde Inventa-Fischer Fiber Grade Polylactice Acid Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

7.8.4 Main Business/Business Overview

7.9 Hisun Biomaterials

7.9.1 Company Basic Information, Manufacturing Base, Sales Area and Its

Competitors

7.9.2 Fiber Grade Polylactice Acid Product Category, Application and Specification

7.9.2.1 Product A

7.9.2.2 Product B

7.9.3 Hisun Biomaterials Fiber Grade Polylactice Acid Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

7.9.4 Main Business/Business Overview

7.10 Shanghai Tongjieliang

7.10.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.10.2 Fiber Grade Polylactice Acid Product Category, Application and Specification

7.10.2.1 Product A

7.10.2.2 Product B

7.10.3 Shanghai Tongjieliang Fiber Grade Polylactice Acid Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

7.10.4 Main Business/Business Overview

7.11 Jiuding Biological Engineering

7.12 Shenzhen Esun Industrial

8 FIBER GRADE POLYLACTICE ACID MANUFACTURING COST ANALYSIS

8.1 Fiber Grade Polylactice Acid 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 Expenses

8.3 Manufacturing Process Analysis of Fiber Grade Polylactice Acid

9 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

9.1 Fiber Grade Polylactice Acid Industrial Chain Analysis

9.2 Upstream Raw Materials Sourcing

9.3 Raw Materials Sources of Fiber Grade Polylactice Acid 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 FIBER GRADE POLYLACTICE ACID MARKET FORECAST (2017-2022)

- 12.1 Global Fiber Grade Polylactice Acid Capacity, Production, Revenue Forecast (2017-2022)
 - 12.1.1 Global Fiber Grade Polylactice Acid Capacity, Production and Growth Rate Forecast (2017-2022)
 - 12.1.2 Global Fiber Grade Polylactice Acid Revenue and Growth Rate Forecast (2017-2022)
 - 12.1.3 Global Fiber Grade Polylactice Acid Price and Trend Forecast (2017-2022)
- 12.2 Global Fiber Grade Polylactice Acid Production, Consumption, Import and Export Forecast by Region (2017-2022)
 - 12.2.1 North America Fiber Grade Polylactice Acid Production, Revenue, Consumption, Export and Import Forecast (2017-2022)
 - 12.2.2 Europe Fiber Grade Polylactice Acid Production, Revenue, Consumption, Export and Import Forecast (2017-2022)
 - 12.2.3 China Fiber Grade Polylactice Acid Production, Revenue, Consumption, Export and Import Forecast (2017-2022)
 - 12.2.4 Japan Fiber Grade Polylactice Acid Production, Revenue, Consumption, Export and Import Forecast (2017-2022)
 - 12.2.5 Southeast Asia Fiber Grade Polylactice Acid Production, Revenue, Consumption, Export and Import Forecast (2017-2022)
 - 12.2.6 India Fiber Grade Polylactice Acid Production, Revenue, Consumption, Export

and Import Forecast (2017-2022)

12.3 Global Fiber Grade Polylactide Acid Production, Revenue and Price Forecast by Type (2017-2022)

12.4 Global Fiber Grade Polylactide Acid Consumption Forecast by Application (2017-2022)

13 RESEARCH FINDINGS AND CONCLUSION

14 APPENDIX

14.1 Methodology/Research Approach

14.1.1 Research Programs/Design

14.1.2 Market Size Estimation

14.1.3 Market Breakdown and Data Triangulation

14.2 Data Source

14.2.1 Secondary Sources

14.2.2 Primary Sources

14.3 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 Picture of Fiber Grade Polylactice Acid

Figure Global Fiber Grade Polylactice Acid Production (K MT) and CAGR (%) Comparison by Types (Product Category) (2012-2022)

Figure Global Fiber Grade Polylactice Acid Production Market Share by Types (Product Category) in 2016

Figure Product Picture of L-PLA

Table Major Manufacturers of L-PLA

Figure Product Picture of D-PLA

Table Major Manufacturers of D-PLA

Figure Product Picture of DL-PLA

Table Major Manufacturers of DL-PLA

Figure Global Fiber Grade Polylactice Acid Consumption (K MT) by Applications (2012-2022)

Figure Global Fiber Grade Polylactice Acid Consumption Market Share by Applications in 2016

Figure Textile Industry Examples

Table Key Downstream Customer in Textile Industry

Figure Other Examples

Table Key Downstream Customer in Other

Figure Global Fiber Grade Polylactice Acid Market Size (Million USD), Comparison (K MT) and CAGR (%) by Regions (2012-2022)

Figure North America Fiber Grade Polylactice Acid Revenue (Million USD) and Growth Rate (2012-2022)

Figure Europe Fiber Grade Polylactice Acid Revenue (Million USD) and Growth Rate (2012-2022)

Figure China Fiber Grade Polylactice Acid Revenue (Million USD) and Growth Rate (2012-2022)

Figure Japan Fiber Grade Polylactice Acid Revenue (Million USD) and Growth Rate (2012-2022)

Figure Southeast Asia Fiber Grade Polylactice Acid Revenue (Million USD) and Growth Rate (2012-2022)

Figure India Fiber Grade Polylactice Acid Revenue (Million USD) and Growth Rate (2012-2022)

Figure Global Fiber Grade Polylactice Acid Revenue (Million USD) Status and Outlook (2012-2022)

Figure Global Fiber Grade Polylactice Acid Capacity, Production (K MT) Status and Outlook (2012-2022)

Figure Global Fiber Grade Polylactice Acid Major Players Product Capacity (K MT) (2012-2017)

Table Global Fiber Grade Polylactice Acid Capacity (K MT) of Key Manufacturers (2012-2017)

Table Global Fiber Grade Polylactice Acid Capacity Market Share of Key Manufacturers (2012-2017)

Figure Global Fiber Grade Polylactice Acid Capacity (K MT) of Key Manufacturers in 2016

Figure Global Fiber Grade Polylactice Acid Capacity (K MT) of Key Manufacturers in 2017

Figure Global Fiber Grade Polylactice Acid Major Players Product Production (K MT) (2012-2017)

Table Global Fiber Grade Polylactice Acid Production (K MT) of Key Manufacturers (2012-2017)

Table Global Fiber Grade Polylactice Acid Production Share by Manufacturers (2012-2017)

Figure 2016 Fiber Grade Polylactice Acid Production Share by Manufacturers

Figure 2017 Fiber Grade Polylactice Acid Production Share by Manufacturers

Figure Global Fiber Grade Polylactice Acid Major Players Product Revenue (Million USD) (2012-2017)

Table Global Fiber Grade Polylactice Acid Revenue (Million USD) by Manufacturers (2012-2017)

Table Global Fiber Grade Polylactice Acid Revenue Share by Manufacturers (2012-2017)

Table 2016 Global Fiber Grade Polylactice Acid Revenue Share by Manufacturers

Table 2017 Global Fiber Grade Polylactice Acid Revenue Share by Manufacturers

Table Global Market Fiber Grade Polylactice Acid Average Price (USD/MT) of Key Manufacturers (2012-2017)

Figure Global Market Fiber Grade Polylactice Acid Average Price (USD/MT) of Key Manufacturers in 2016

Table Manufacturers Fiber Grade Polylactice Acid Manufacturing Base Distribution and Sales Area

Table Manufacturers Fiber Grade Polylactice Acid Product Category

Figure Fiber Grade Polylactice Acid Market Share of Top 3 Manufacturers

Figure Fiber Grade Polylactice Acid Market Share of Top 5 Manufacturers

Table Global Fiber Grade Polylactice Acid Capacity (K MT) by Region (2012-2017)

Figure Global Fiber Grade Polylactice Acid Capacity Market Share by Region

(2012-2017)

Figure Global Fiber Grade Polylactice Acid Capacity Market Share by Region

(2012-2017)

Figure 2016 Global Fiber Grade Polylactice Acid Capacity Market Share by Region

Table Global Fiber Grade Polylactice Acid Production by Region (2012-2017)

Figure Global Fiber Grade Polylactice Acid Production (K MT) by Region (2012-2017)

Figure Global Fiber Grade Polylactice Acid Production Market Share by Region

(2012-2017)

Figure 2016 Global Fiber Grade Polylactice Acid Production Market Share by Region

Table Global Fiber Grade Polylactice Acid Revenue (Million USD) by Region

(2012-2017)

Table Global Fiber Grade Polylactice Acid Revenue Market Share by Region

(2012-2017)

Figure Global Fiber Grade Polylactice Acid Revenue Market Share by Region

(2012-2017)

Table 2016 Global Fiber Grade Polylactice Acid Revenue Market Share by Region

Figure Global Fiber Grade Polylactice Acid Capacity, Production (K MT) and Growth Rate (2012-2017)

Table Global Fiber Grade Polylactice Acid Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Table North America Fiber Grade Polylactice Acid Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Table Europe Fiber Grade Polylactice Acid Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Table China Fiber Grade Polylactice Acid Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Table Japan Fiber Grade Polylactice Acid Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Table Southeast Asia Fiber Grade Polylactice Acid Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Table India Fiber Grade Polylactice Acid Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Table Global Fiber Grade Polylactice Acid Consumption (K MT) Market by Region (2012-2017)

Table Global Fiber Grade Polylactice Acid Consumption Market Share by Region (2012-2017)

Figure Global Fiber Grade Polylactice Acid Consumption Market Share by Region (2012-2017)

Figure 2016 Global Fiber Grade Polylactice Acid Consumption (K MT) Market Share by

Region

Table North America Fiber Grade Polylactice Acid Production, Consumption, Import & Export (K MT) (2012-2017)

Table Europe Fiber Grade Polylactice Acid Production, Consumption, Import & Export (K MT) (2012-2017)

Table China Fiber Grade Polylactice Acid Production, Consumption, Import & Export (K MT) (2012-2017)

Table Japan Fiber Grade Polylactice Acid Production, Consumption, Import & Export (K MT) (2012-2017)

Table Southeast Asia Fiber Grade Polylactice Acid Production, Consumption, Import & Export (K MT) (2012-2017)

Table India Fiber Grade Polylactice Acid Production, Consumption, Import & Export (K MT) (2012-2017)

Table Global Fiber Grade Polylactice Acid Production (K MT) by Type (2012-2017)

Table Global Fiber Grade Polylactice Acid Production Share by Type (2012-2017)

Figure Production Market Share of Fiber Grade Polylactice Acid by Type (2012-2017)

Figure 2016 Production Market Share of Fiber Grade Polylactice Acid by Type

Table Global Fiber Grade Polylactice Acid Revenue (Million USD) by Type (2012-2017)

Table Global Fiber Grade Polylactice Acid Revenue Share by Type (2012-2017)

Figure Production Revenue Share of Fiber Grade Polylactice Acid by Type (2012-2017)

Figure 2016 Revenue Market Share of Fiber Grade Polylactice Acid by Type

Table Global Fiber Grade Polylactice Acid Price (USD/MT) by Type (2012-2017)

Figure Global Fiber Grade Polylactice Acid Production Growth by Type (2012-2017)

Table Global Fiber Grade Polylactice Acid Consumption (K MT) by Application (2012-2017)

Table Global Fiber Grade Polylactice Acid Consumption Market Share by Application (2012-2017)

Figure Global Fiber Grade Polylactice Acid Consumption Market Share by Applications (2012-2017)

Figure Global Fiber Grade Polylactice Acid Consumption Market Share by Application in 2016

Table Global Fiber Grade Polylactice Acid Consumption Growth Rate by Application (2012-2017)

Figure Global Fiber Grade Polylactice Acid Consumption Growth Rate by Application (2012-2017)

Table NatureWorks Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table NatureWorks Fiber Grade Polylactice Acid Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure NatureWorks Fiber Grade Polylactice Acid Production Growth Rate (2012-2017)
Figure NatureWorks Fiber Grade Polylactice Acid Production Market Share (2012-2017)
Figure NatureWorks Fiber Grade Polylactice Acid Revenue Market Share (2012-2017)
Table Synbra Technology Basic Information, Manufacturing Base, Sales Area and Its Competitors
Table Synbra Technology Fiber Grade Polylactice Acid Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)
Figure Synbra Technology Fiber Grade Polylactice Acid Production Growth Rate (2012-2017)
Figure Synbra Technology Fiber Grade Polylactice Acid Production Market Share (2012-2017)
Figure Synbra Technology Fiber Grade Polylactice Acid Revenue Market Share (2012-2017)
Table Teijin Basic Information, Manufacturing Base, Sales Area and Its Competitors
Table Teijin Fiber Grade Polylactice Acid Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)
Figure Teijin Fiber Grade Polylactice Acid Production Growth Rate (2012-2017)
Figure Teijin Fiber Grade Polylactice Acid Production Market Share (2012-2017)
Figure Teijin Fiber Grade Polylactice Acid Revenue Market Share (2012-2017)
Table Toray Basic Information, Manufacturing Base, Sales Area and Its Competitors
Table Toray Fiber Grade Polylactice Acid Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)
Figure Toray Fiber Grade Polylactice Acid Production Growth Rate (2012-2017)
Figure Toray Fiber Grade Polylactice Acid Production Market Share (2012-2017)
Figure Toray Fiber Grade Polylactice Acid Revenue Market Share (2012-2017)
Table Futerro Basic Information, Manufacturing Base, Sales Area and Its Competitors
Table Futerro Fiber Grade Polylactice Acid Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)
Figure Futerro Fiber Grade Polylactice Acid Production Growth Rate (2012-2017)
Figure Futerro Fiber Grade Polylactice Acid Production Market Share (2012-2017)
Figure Futerro Fiber Grade Polylactice Acid Revenue Market Share (2012-2017)
Table Toyobo Basic Information, Manufacturing Base, Sales Area and Its Competitors
Table Toyobo Fiber Grade Polylactice Acid Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)
Figure Toyobo Fiber Grade Polylactice Acid Production Growth Rate (2012-2017)
Figure Toyobo Fiber Grade Polylactice Acid Production Market Share (2012-2017)
Figure Toyobo Fiber Grade Polylactice Acid Revenue Market Share (2012-2017)
Table Sulzer Basic Information, Manufacturing Base, Sales Area and Its Competitors
Table Sulzer Fiber Grade Polylactice Acid Capacity, Production (K MT), Revenue

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

Figure Sulzer Fiber Grade Polylactice Acid Production Growth Rate (2012-2017)

Figure Sulzer Fiber Grade Polylactice Acid Production Market Share (2012-2017)

Figure Sulzer Fiber Grade Polylactice Acid Revenue Market Share (2012-2017)

Table Uhde Inventa-Fischer Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Uhde Inventa-Fischer Fiber Grade Polylactice Acid Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Uhde Inventa-Fischer Fiber Grade Polylactice Acid Production Growth Rate (2012-2017)

Figure Uhde Inventa-Fischer Fiber Grade Polylactice Acid Production Market Share (2012-2017)

Figure Uhde Inventa-Fischer Fiber Grade Polylactice Acid Revenue Market Share (2012-2017)

Table Hisun Biomaterials Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Hisun Biomaterials Fiber Grade Polylactice Acid Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Hisun Biomaterials Fiber Grade Polylactice Acid Production Growth Rate (2012-2017)

Figure Hisun Biomaterials Fiber Grade Polylactice Acid Production Market Share (2012-2017)

Figure Hisun Biomaterials Fiber Grade Polylactice Acid Revenue Market Share (2012-2017)

Table Shanghai Tongjieliang Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Shanghai Tongjieliang Fiber Grade Polylactice Acid Capacity, Production (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Shanghai Tongjieliang Fiber Grade Polylactice Acid Production Growth Rate (2012-2017)

Figure Shanghai Tongjieliang Fiber Grade Polylactice Acid Production Market Share (2012-2017)

Figure Shanghai Tongjieliang Fiber Grade Polylactice Acid Revenue Market Share (2012-2017)

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 Fiber Grade Polylactice Acid

Figure Manufacturing Process Analysis of Fiber Grade Polylactice Acid

Figure Fiber Grade Polylactice Acid Industrial Chain Analysis

Table Raw Materials Sources of Fiber Grade Polylactice Acid Major Manufacturers in 2016

Table Major Buyers of Fiber Grade Polylactice Acid

Table Distributors/Traders List

Figure Global Fiber Grade Polylactice Acid Capacity, Production (K MT) and Growth Rate Forecast (2017-2022)

Figure Global Fiber Grade Polylactice Acid Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Global Fiber Grade Polylactice Acid Price (Million USD) and Trend Forecast (2017-2022)

Table Global Fiber Grade Polylactice Acid Production (K MT) Forecast by Region (2017-2022)

Figure Global Fiber Grade Polylactice Acid Production Market Share Forecast by Region (2017-2022)

Table Global Fiber Grade Polylactice Acid Consumption (K MT) Forecast by Region (2017-2022)

Figure Global Fiber Grade Polylactice Acid Consumption Market Share Forecast by Region (2017-2022)

Figure North America Fiber Grade Polylactice Acid Production (K MT) and Growth Rate Forecast (2017-2022)

Figure North America Fiber Grade Polylactice Acid Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table North America Fiber Grade Polylactice Acid Production, Consumption, Export and Import (K MT) Forecast (2017-2022)

Figure Europe Fiber Grade Polylactice Acid Production (K MT) and Growth Rate Forecast (2017-2022)

Figure Europe Fiber Grade Polylactice Acid Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table Europe Fiber Grade Polylactice Acid Production, Consumption, Export and Import (K MT) Forecast (2017-2022)

Figure China Fiber Grade Polylactice Acid Production (K MT) and Growth Rate Forecast (2017-2022)

Figure China Fiber Grade Polylactice Acid Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table China Fiber Grade Polylactice Acid Production, Consumption, Export and Import (K MT) Forecast (2017-2022)

Figure Japan Fiber Grade Polylactice Acid Production (K MT) and Growth Rate Forecast (2017-2022)

Figure Japan Fiber Grade Polylactice Acid Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table Japan Fiber Grade Polylactice Acid Production, Consumption, Export and Import (K MT) Forecast (2017-2022)

Figure Southeast Asia Fiber Grade Polylactice Acid Production (K MT) and Growth Rate Forecast (2017-2022)

Figure Southeast Asia Fiber Grade Polylactice Acid Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table Southeast Asia Fiber Grade Polylactice Acid Production, Consumption, Export and Import (K MT) Forecast (2017-2022)

Figure India Fiber Grade Polylactice Acid Production (K MT) and Growth Rate Forecast (2017-2022)

Figure India Fiber Grade Polylactice Acid Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table India Fiber Grade Polylactice Acid Production, Consumption, Export and Import (K MT) Forecast (2017-2022)

Table Global Fiber Grade Polylactice Acid Production (K MT) Forecast by Type (2017-2022)

Figure Global Fiber Grade Polylactice Acid Production (K MT) Forecast by Type (2017-2022)

Table Global Fiber Grade Polylactice Acid Revenue (Million USD) Forecast by Type (2017-2022)

Figure Global Fiber Grade Polylactice Acid Revenue Market Share Forecast by Type (2017-2022)

Table Global Fiber Grade Polylactice Acid Price Forecast by Type (2017-2022)

Table Global Fiber Grade Polylactice Acid Consumption (K MT) Forecast by Application (2017-2022)

Figure Global Fiber Grade Polylactice Acid Consumption (K MT) Forecast by Application (2017-2022)

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 Source

I would like to order

Product name: Global Fiber Grade Polylactice Acid Market Research Report 2017

Product link: <https://marketpublishers.com/r/G1F6972E2B7EN.html>

Price: US\$ 2,900.00 (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/G1F6972E2B7EN.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