

## **United States Bio PLA Films Market Report 2017**

https://marketpublishers.com/r/U9C080818C1EN.html

Date: August 2017

Pages: 102

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

ID: U9C080818C1EN

### **Abstracts**

In this report, the United States Bio PLA Films 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 splits the United States market into seven regions:

The West

Southwest

The Middle Atlantic

New England

The South

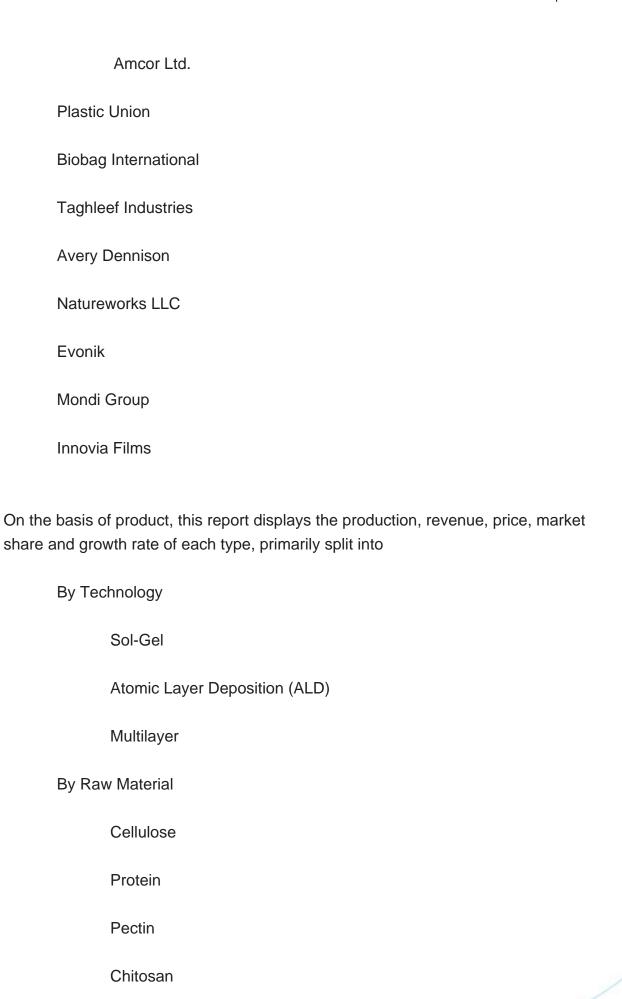
The Midwest

with sales (volume), revenue (value), market share and growth rate of Bio PLA Films in these regions, from 2012 to 2022 (forecast).

United States Bio PLA Films market competition by top manufacturers/players, with Bio PLA Films sales volume, price, revenue (Million USD) and market share for each manufacturer/player; the top players including

**Toray Industries** 







#### Starch

On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, sales volume, market share and growth rate of Bio PLA Films for each application, including

Food & Beverage Packaging

Medical Packaging

Agricultural Film

Garbage Sacks

**Shopping Sacks** 

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



### **Contents**

United States Bio PLA Films Market Report 2017

#### 1 BIO PLA FILMS OVERVIEW

- 1.1 Product Overview and Scope of Bio PLA Films
- 1.2 Classification of Bio PLA Films by Product Category
- 1.2.1 United States Bio PLA Films Market Size (Sales Volume) Comparison by Type (2012-2022)
- 1.2.2 United States Bio PLA Films Market Size (Sales Volume) Market Share by Type (Product Category) in 2016
  - 1.2.3 Sol-Gel
- 1.2.4 Atomic Layer Deposition (ALD)
- 1.2.5 Multilayer
- 1.3 United States Bio PLA Films Market by Application/End Users
- 1.3.1 United States Bio PLA Films Market Size (Consumption) and Market Share Comparison by Application (2012-2022)
  - 1.3.2 Food & Beverage Packaging
  - 1.3.3 Medical Packaging
  - 1.3.4 Agricultural Film
  - 1.3.5 Garbage Sacks
  - 1.3.6 Shopping Sacks
- 1.4 United States Bio PLA Films Market by Region
- 1.4.1 United States Bio PLA Films Market Size (Value) Comparison by Region (2012-2022)
  - 1.4.2 The West Bio PLA Films Status and Prospect (2012-2022)
  - 1.4.3 Southwest Bio PLA Films Status and Prospect (2012-2022)
  - 1.4.4 The Middle Atlantic Bio PLA Films Status and Prospect (2012-2022)
- 1.4.5 New England Bio PLA Films Status and Prospect (2012-2022)
- 1.4.6 The South Bio PLA Films Status and Prospect (2012-2022)
- 1.4.7 The Midwest Bio PLA Films Status and Prospect (2012-2022)
- 1.5 United States Market Size (Value and Volume) of Bio PLA Films (2012-2022)
  - 1.5.1 United States Bio PLA Films Sales and Growth Rate (2012-2022)
  - 1.5.2 United States Bio PLA Films Revenue and Growth Rate (2012-2022)

# 2 UNITED STATES BIO PLA FILMS MARKET COMPETITION BY PLAYERS/SUPPLIERS



- 2.1 United States Bio PLA Films Sales and Market Share of Key Players/Suppliers (2012-2017)
- 2.2 United States Bio PLA Films Revenue and Share by Players/Suppliers (2012-2017)
- 2.3 United States Bio PLA Films Average Price by Players/Suppliers (2012-2017)
- 2.4 United States Bio PLA Films Market Competitive Situation and Trends
- 2.4.1 United States Bio PLA Films Market Concentration Rate
- 2.4.2 United States Bio PLA Films Market Share of Top 3 and Top 5 Players/Suppliers
- 2.4.3 Mergers & Acquisitions, Expansion in United States Market
- 2.5 United States Players/Suppliers Bio PLA Films Manufacturing Base Distribution, Sales Area, Product Type

# 3 UNITED STATES BIO PLA FILMS SALES (VOLUME) AND REVENUE (VALUE) BY REGION (2012-2017)

- 3.1 United States Bio PLA Films Sales and Market Share by Region (2012-2017)
- 3.2 United States Bio PLA Films Revenue and Market Share by Region (2012-2017)
- 3.3 United States Bio PLA Films Price by Region (2012-2017)

# 4 UNITED STATES BIO PLA FILMS SALES (VOLUME) AND REVENUE (VALUE) BY TYPE (PRODUCT CATEGORY) (2012-2017)

- 4.1 United States Bio PLA Films Sales and Market Share by Type (Product Category) (2012-2017)
- 4.2 United States Bio PLA Films Revenue and Market Share by Type (2012-2017)
- 4.3 United States Bio PLA Films Price by Type (2012-2017)
- 4.4 United States Bio PLA Films Sales Growth Rate by Type (2012-2017)

# 5 UNITED STATES BIO PLA FILMS SALES (VOLUME) BY APPLICATION (2012-2017)

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

# 6 UNITED STATES BIO PLA FILMS PLAYERS/SUPPLIERS PROFILES AND SALES DATA

- 6.1 Toray Industries
  - 6.1.1 Company Basic Information, Manufacturing Base and Competitors



- 6.1.2 Bio PLA Films Product Category, Application and Specification
  - 6.1.2.1 Product A
  - 6.1.2.2 Product B
- 6.1.3 Toray Industries Bio PLA Films Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.1.4 Main Business/Business Overview
- 6.2 Amcor Ltd.
  - 6.2.2 Bio PLA Films Product Category, Application and Specification
    - 6.2.2.1 Product A
    - 6.2.2.2 Product B
  - 6.2.3 Amcor Ltd. Bio PLA Films Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.2.4 Main Business/Business Overview
- 6.3 Plastic Union
  - 6.3.2 Bio PLA Films Product Category, Application and Specification
    - 6.3.2.1 Product A
    - 6.3.2.2 Product B
- 6.3.3 Plastic Union Bio PLA Films Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.3.4 Main Business/Business Overview
- 6.4 Biobag International
  - 6.4.2 Bio PLA Films Product Category, Application and Specification
    - 6.4.2.1 Product A
    - 6.4.2.2 Product B
- 6.4.3 Biobag International Bio PLA Films Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.4.4 Main Business/Business Overview
- 6.5 Taghleef Industries
  - 6.5.2 Bio PLA Films Product Category, Application and Specification
    - 6.5.2.1 Product A
    - 6.5.2.2 Product B
- 6.5.3 Taghleef Industries Bio PLA Films Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.5.4 Main Business/Business Overview
- 6.6 Avery Dennison
- 6.6.2 Bio PLA Films Product Category, Application and Specification
  - 6.6.2.1 Product A
  - 6.6.2.2 Product B
- 6.6.3 Avery Dennison Bio PLA Films Sales, Revenue, Price and Gross Margin (2012-2017)



- 6.6.4 Main Business/Business Overview
- 6.7 Natureworks LLC
  - 6.7.2 Bio PLA Films Product Category, Application and Specification
    - 6.7.2.1 Product A
    - 6.7.2.2 Product B
- 6.7.3 Natureworks LLC Bio PLA Films Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.7.4 Main Business/Business Overview
- 6.8 Evonik
  - 6.8.2 Bio PLA Films Product Category, Application and Specification
    - 6.8.2.1 Product A
    - 6.8.2.2 Product B
  - 6.8.3 Evonik Bio PLA Films Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.8.4 Main Business/Business Overview
- 6.9 Mondi Group
  - 6.9.2 Bio PLA Films Product Category, Application and Specification
    - 6.9.2.1 Product A
    - 6.9.2.2 Product B
- 6.9.3 Mondi Group Bio PLA Films Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.9.4 Main Business/Business Overview
- 6.10 Innovia Films
  - 6.10.2 Bio PLA Films Product Category, Application and Specification
    - 6.10.2.1 Product A
    - 6.10.2.2 Product B
- 6.10.3 Innovia Films Bio PLA Films Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.10.4 Main Business/Business Overview

#### 7 BIO PLA FILMS MANUFACTURING COST ANALYSIS

- 7.1 Bio PLA Films 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 Bio PLA Films

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

- 8.1 Bio PLA Films Industrial Chain Analysis
- 8.2 Upstream Raw Materials Sourcing
- 8.3 Raw Materials Sources of Bio PLA Films Major Manufacturers in 2016
- 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 BIO PLA FILMS MARKET SIZE (VALUE AND VOLUME) FORECAST (2017-2022)

- 11.1 United States Bio PLA Films Sales Volume, Revenue Forecast (2017-2022)
- 11.2 United States Bio PLA Films Sales Volume Forecast by Type (2017-2022)
- 11.3 United States Bio PLA Films Sales Volume Forecast by Application (2017-2022)
- 11.4 United States Bio PLA Films Sales Volume Forecast by Region (2017-2022)

#### 12 RESEARCH FINDINGS AND CONCLUSION



#### 13 APPENDIX

- 13.1 Methodology/Research Approach
  - 13.1.1 Research Programs/Design
  - 13.1.2 Market Size Estimation
  - 13.1.3 Market Breakdown and Data Triangulation
- 13.2 Data Source
  - 13.2.1 Secondary Sources
  - 13.2.2 Primary Sources
- 13.3 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 Product Picture of Bio PLA Films

Figure United States Bio PLA Films Market Size (K MT) by Type (2012-2022)

Figure United States Bio PLA Films Sales Volume Market Share by Type (Product Category) in 2016

Figure Sol-Gel Product Picture

Figure Atomic Layer Deposition (ALD) Product Picture

Figure Multilayer Product Picture

Figure United States Bio PLA Films Market Size (K MT) by Application (2012-2022)

Figure United States Sales Market Share of Bio PLA Films by Application in 2016

Figure Food & Beverage Packaging Examples

Table Key Downstream Customer in Food & Beverage Packaging

Figure Medical Packaging Examples

Table Key Downstream Customer in Medical Packaging

Figure Agricultural Film Examples

Table Key Downstream Customer in Agricultural Film

Figure Garbage Sacks Examples

Table Key Downstream Customer in Garbage Sacks

Figure Shopping Sacks Examples

Table Key Downstream Customer in Shopping Sacks

Figure United States Bio PLA Films Market Size (Million USD) by Region (2012-2022)

Figure The West Bio PLA Films Revenue (Million USD) and Growth Rate (2012-2022)

Figure Southwest Bio PLA Films Revenue (Million USD) and Growth Rate (2012-2022)

Figure The Middle Atlantic Bio PLA Films Revenue (Million USD) and Growth Rate (2012-2022)

Figure New England Bio PLA Films Revenue (Million USD) and Growth Rate (2012-2022)

Figure The South of US Bio PLA Films Revenue (Million USD) and Growth Rate (2012-2022)

Figure The Midwest Bio PLA Films Revenue (Million USD) and Growth Rate (2012-2022)

Figure United States Bio PLA Films Sales (K MT) and Growth Rate (2012-2022)

Figure United States Bio PLA Films Revenue (Million USD) and Growth Rate (2012-2022)

Figure United States Bio PLA Films Market Major Players Product Sales Volume (K MT) (2012-2017)



Table United States Bio PLA Films Sales (K MT) of Key Players/Suppliers (2012-2017)

Table United States Bio PLA Films Sales Share by Players/Suppliers (2012-2017)

Figure 2016 United States Bio PLA Films Sales Share by Players/Suppliers

Figure 2017 United States Bio PLA Films Sales Share by Players/Suppliers

Figure United States Bio PLA Films Market Major Players Product Revenue (Million USD) (2012-2017)

Table United States Bio PLA Films Revenue (Million USD) by Players/Suppliers (2012-2017)

Table United States Bio PLA Films Revenue Share by Players/Suppliers (2012-2017)

Figure 2016 United States Bio PLA Films Revenue Share by Players/Suppliers

Figure 2017 United States Bio PLA Films Revenue Share by Players/Suppliers

Table United States Market Bio PLA Films Average Price (USD/MT) of Key Players/Suppliers (2012-2017)

Figure United States Market Bio PLA Films Average Price (USD/MT) of Key Players/Suppliers in 2016

Figure United States Bio PLA Films Market Share of Top 3 Players/Suppliers
Figure United States Bio PLA Films Market Share of Top 5 Players/Suppliers
Table United States Players/Suppliers Bio PLA Films Manufacturing Base Distribution
and Sales Area

Table United States Players/Suppliers Bio PLA Films Product Category

Table United States Bio PLA Films Sales (K MT) by Region (2012-2017)

Table United States Bio PLA Films Sales Share by Region (2012-2017)

Figure United States Bio PLA Films Sales Share by Region (2012-2017)

Figure United States Bio PLA Films Sales Market Share by Region in 2016

Table United States Bio PLA Films Revenue (Million USD) and Market Share by Region (2012-2017)

Table United States Bio PLA Films Revenue Share by Region (2012-2017)

Figure United States Bio PLA Films Revenue Market Share by Region (2012-2017)

Figure United States Bio PLA Films Revenue Market Share by Region in 2016

Table United States Bio PLA Films Price (USD/MT) by Region (2012-2017)

Table United States Bio PLA Films Sales (K MT) by Type (2012-2017)

Table United States Bio PLA Films Sales Share by Type (2012-2017)

Figure United States Bio PLA Films Sales Share by Type (2012-2017)

Figure United States Bio PLA Films Sales Market Share by Type in 2016

Table United States Bio PLA Films Revenue (Million USD) and Market Share by Type (2012-2017)

Table United States Bio PLA Films Revenue Share by Type (2012-2017)

Figure Revenue Market Share of Bio PLA Films by Type (2012-2017)

Figure Revenue Market Share of Bio PLA Films by Type in 2016



Table United States Bio PLA Films Price (USD/MT) by Types (2012-2017)

Figure United States Bio PLA Films Sales Growth Rate by Type (2012-2017)

Table United States Bio PLA Films Sales (K MT) by Application (2012-2017)

Table United States Bio PLA Films Sales Market Share by Application (2012-2017)

Figure United States Bio PLA Films Sales Market Share by Application (2012-2017)

Figure United States Bio PLA Films Sales Market Share by Application in 2016

Table United States Bio PLA Films Sales Growth Rate by Application (2012-2017)

Figure United States Bio PLA Films Sales Growth Rate by Application (2012-2017)

Table Toray Industries Basic Information List

Table Toray Industries Bio PLA Films Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Toray Industries Bio PLA Films Sales Growth Rate (2012-2017)

Figure Toray Industries Bio PLA Films Sales Market Share in United States (2012-2017)

Figure Toray Industries Bio PLA Films Revenue Market Share in United States (2012-2017)

Table Amcor Ltd. Basic Information List

Table Amcor Ltd. Bio PLA Films Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Amcor Ltd. Bio PLA Films Sales Growth Rate (2012-2017)

Figure Amcor Ltd. Bio PLA Films Sales Market Share in United States (2012-2017)

Figure Amcor Ltd. Bio PLA Films Revenue Market Share in United States (2012-2017)

Table Plastic Union Basic Information List

Table Plastic Union Bio PLA Films Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Plastic Union Bio PLA Films Sales Growth Rate (2012-2017)

Figure Plastic Union Bio PLA Films Sales Market Share in United States (2012-2017)

Figure Plastic Union Bio PLA Films Revenue Market Share in United States (2012-2017)

Table Biobag International Basic Information List

Table Biobag International Bio PLA Films Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Biobag International Bio PLA Films Sales Growth Rate (2012-2017)

Figure Biobag International Bio PLA Films Sales Market Share in United States (2012-2017)

Figure Biobag International Bio PLA Films Revenue Market Share in United States (2012-2017)

Table Taghleef Industries Basic Information List

Table Taghleef Industries Bio PLA Films Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)



Figure Taghleef Industries Bio PLA Films Sales Growth Rate (2012-2017)

Figure Taghleef Industries Bio PLA Films Sales Market Share in United States (2012-2017)

Figure Taghleef Industries Bio PLA Films Revenue Market Share in United States (2012-2017)

Table Avery Dennison Basic Information List

Table Avery Dennison Bio PLA Films Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Avery Dennison Bio PLA Films Sales Growth Rate (2012-2017)

Figure Avery Dennison Bio PLA Films Sales Market Share in United States (2012-2017)

Figure Avery Dennison Bio PLA Films Revenue Market Share in United States (2012-2017)

Table Natureworks LLC Basic Information List

Table Natureworks LLC Bio PLA Films Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Natureworks LLC Bio PLA Films Sales Growth Rate (2012-2017)

Figure Natureworks LLC Bio PLA Films Sales Market Share in United States (2012-2017)

Figure Natureworks LLC Bio PLA Films Revenue Market Share in United States (2012-2017)

Table Evonik Basic Information List

Table Evonik Bio PLA Films Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Evonik Bio PLA Films Sales Growth Rate (2012-2017)

Figure Evonik Bio PLA Films Sales Market Share in United States (2012-2017)

Figure Evonik Bio PLA Films Revenue Market Share in United States (2012-2017)

Table Mondi Group Basic Information List

Table Mondi Group Bio PLA Films Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Mondi Group Bio PLA Films Sales Growth Rate (2012-2017)

Figure Mondi Group Bio PLA Films Sales Market Share in United States (2012-2017)

Figure Mondi Group Bio PLA Films Revenue Market Share in United States (2012-2017)

Table Innovia Films Basic Information List

Table Innovia Films Bio PLA Films Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Innovia Films Bio PLA Films Sales Growth Rate (2012-2017)

Figure Innovia Films Bio PLA Films Sales Market Share in United States (2012-2017)

Figure Innovia Films Bio PLA Films Revenue Market Share in United States



(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 Bio PLA Films

Figure Manufacturing Process Analysis of Bio PLA Films

Figure Bio PLA Films Industrial Chain Analysis

Table Raw Materials Sources of Bio PLA Films Major Players/Suppliers in 2016

Table Major Buyers of Bio PLA Films

Table Distributors/Traders List

Figure United States Bio PLA Films Sales Volume (K MT) and Growth Rate Forecast (2017-2022)

Figure United States Bio PLA Films Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure United States Bio PLA Films Price (USD/MT) Trend Forecast (2017-2022)

Table United States Bio PLA Films Sales Volume (K MT) Forecast by Type (2017-2022)

Figure United States Bio PLA Films Sales Volume (K MT) Forecast by Type (2017-2022)

Figure United States Bio PLA Films Sales Volume (K MT) Forecast by Type in 2022 Table United States Bio PLA Films Sales Volume (K MT) Forecast by Application (2017-2022)

Figure United States Bio PLA Films Sales Volume (K MT) Forecast by Application (2017-2022)

Figure United States Bio PLA Films Sales Volume (K MT) Forecast by Application in 2022

Table United States Bio PLA Films Sales Volume (K MT) Forecast by Region (2017-2022)

Table United States Bio PLA Films Sales Volume Share Forecast by Region (2017-2022)

Figure United States Bio PLA Films Sales Volume Share Forecast by Region (2017-2022)

Figure United States Bio PLA Films Sales Volume Share Forecast by Region in 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 Sources



#### I would like to order

Product name: United States Bio PLA Films Market Report 2017

Product link: <a href="https://marketpublishers.com/r/U9C080818C1EN.html">https://marketpublishers.com/r/U9C080818C1EN.html</a>

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

## **Payment**

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/U9C080818C1EN.html">https://marketpublishers.com/r/U9C080818C1EN.html</a>

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 <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

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