

COVID-19 Outbreak-Global Specific Polylactic Acid (PLA) Industry Market Report-Development Trends, Threats, Opportunities and Competitive Landscape in 2020

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Abstracts

The polylactic acid is the biodegradable material manufactured from biodegradable substances like sugarcane, tapioca roots, starch and other materials. The environmental safety challenges provoked packaging producers and scientists to partially substitute petrochemical based polymers with biodegradable ones. Polylactic acid is manufactured using different methods and stages like modifiers, blending, physical treatments and copolymerizing. The main quality of polylactic acid is its strong bonding nature, antimicrobial and antioxidant characteristics.

The Specific Polylactic Acid (PLA) market revenue was xx.xx Million USD in 2019, and will reach xx.xx Million USD in 2025, with a CAGR of x.x% during 2020-2025.

Under COVID-19 outbreak globally, this report provides 360 degrees of analysis from supply chain, import and export control to regional government policy and future influence on the industry. Detailed analysis about market status (2015-2020), enterprise competition pattern, advantages and disadvantages of enterprise products, industry development trends (2020-2025), regional industrial layout characteristics and macroeconomic policies, industrial policy has also been included. From raw materials to end users of this industry are analyzed scientifically, the trends of product circulation and sales channel will be presented as well. Considering COVID-19, this report provides comprehensive and in-depth analysis on how the epidemic push this industry transformation and reform.

In COVID-19 outbreak, Chapter 2.2 of this report provides an analysis of the impact of

COVID-19 on the global economy and the Specific Polylactic Acid (PLA) industry.

Chapter 3.7 covers the analysis of the impact of COVID-19 from the perspective of the industry chain.

In addition, chapters 7-11 consider the impact of COVID-19 on the regional economy.

The Specific Polylactic Acid (PLA) market can be split based on product types, major applications, and important countries as follows:

Key players in the global Specific Polylactic Acid (PLA) market covered in Chapter 12:

BASF SE

Futerra

Chongqing bofei biochemical products co., ltd.

Corbion N.V.

Nantong Jiuding Biological Engineering Co. Ltd,

The DOW Chemical Company

Synbra Technology B.V.

Natureworks LLC

WEI MON Industry Co., Ltd.

Teijin Ltd

Henan Jindan Lactic Acid Technology Co. Ltd

Hisun Biomaterials

In Chapter 4 and 14.1, on the basis of types, the Specific Polylactic Acid (PLA) market from 2015 to 2025 is primarily split into:

Racemic PLLA (Poly-L-lactic Acid)

Regular PLLA (Poly-L-lactic Acid)

PDLA (Poly-D-lactic Acid)

PDLLA (Poly-DL-lactic Acid)

In Chapter 5 and 14.2, on the basis of applications, the Specific Polylactic Acid (PLA) market from 2015 to 2025 covers:

Packaging

Agriculture

Electronics
Textiles
Bio-Medical
Others

Geographically, the detailed analysis of consumption, revenue, market share and growth rate, historic and forecast (2015-2025) of the following regions are covered in Chapter 6, 7, 8, 9, 10, 11, 14:

North America (Covered in Chapter 7 and 14)

United States

Canada

Mexico

Europe (Covered in Chapter 8 and 14)

Germany

UK

France

Italy

Spain

Russia

Others

Asia-Pacific (Covered in Chapter 9 and 14)

China

Japan

South Korea

Australia

India

Southeast Asia

Others

Middle East and Africa (Covered in Chapter 10 and 14)

Saudi Arabia

UAE

Egypt

Nigeria

South Africa

Others

South America (Covered in Chapter 11 and 14)

Brazil

Argentina

Columbia

Chile

Others

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025

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