

Global PHA Market Research Report with Opportunities and Strategies to Boost Growth-COVID-19 Impact and Recovery

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Abstracts

PHAs are polyesters produced in nature by numerous microorganisms, including through bacterial fermentation of sugar or lipids. When produced by bacteria they serve as both a source of energy and as a carbon store. More than 150 different monomers can be combined within this family to give materials with extremely different properties. These plastics are biodegradable and are used in the production of bioplastics.

Based on the PHA market development status, competitive landscape and development model in different regions of the world, this report is dedicated to providing niche markets, potential risks and comprehensive competitive strategy analysis in different fields. From the competitive advantages of different types of products and services, the development opportunities and consumption characteristics and structure analysis of the downstream application fields are all analyzed in detail. To Boost Growth during the epidemic era, this report analyzes in detail for the potential risks and opportunities which can be focused on.

In Chapter 2.4 of the report, we share our perspectives for the impact of COVID-19 from the long and short term.

In chapter 3.4, we provide the influence of the crisis on the industry chain, especially for marketing channels.

In chapters 8-13, we update the timely industry economic revitalization plan of the country-wise government.

Key players in the global PHA market covered in Chapter 5:



Shenzhen Ecomann Biotechnology Co., Ltd

Biomer

TianAn Biological Materials Co. Ltd.

EarthBi

Bio-On Srl

Newlight Technologies, LLC

Bio-on

Kaneka Corporation

Natureplast

Danimer Scientific.

ColorFabb

In Chapter 6, on the basis of types, the PHA market from 2015 to 2025 is primarily split into:

PHA Monomers

PHA Co-Polymers

PHA Terpolymers

In Chapter 7, on the basis of applications, the PHA market from 2015 to 2025 covers:

Biomedical

Agriculture

Food Services

Packaging

Other (Automotive, Chemical, Cosmetics and Personal Care, Energy, and Textile)

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 8-13:

North America (Covered in Chapter 9)

United States

Canada

Mexico

Europe (Covered in Chapter 10)

Germany

UK



France

Italy

Spain

Russia

Others

Asia-Pacific (Covered in Chapter 11)

China

Japan

South Korea

Australia

India

South America (Covered in Chapter 12)

Brazil

Argentina

Columbia

Middle East and Africa (Covered in Chapter 13)

UAE

Egypt

South Africa

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025



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