

Global Polyhydroxyalkanoates (PHA) Market Analysis 2015-2019 and Forecast 2020-2025

<https://marketpublishers.com/r/GADC40DF6F18EN.html>

Date: February 2020

Pages: 83

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

ID: GADC40DF6F18EN

Abstracts

SNAPSHOT

The global Polyhydroxyalkanoates (PHA) market size is estimated at xxx million USD with a CAGR xx% from 2015-2019 and is expected to reach xxx Million USD in 2020 with a CAGR xx% from 2020 to 2025. The report begins from overview of Industry Chain structure, and describes industry environment, then analyses market size and forecast of Polyhydroxyalkanoates (PHA) 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 (HA MCL)

Poly (HA SCL)

Company Coverage (Company Profile, Sales Revenue, Price, Gross Margin, Main Products etc.):

GreenBio Materials

Shenzhen Ecomann Technology

MHG

P&G Chemicals

Metabolix

Tian'an Biopolymer

Kaneka

Biomer

Newlight Technologies

PHB Industrial

Application Coverage (Market Size & Forecast, Different Demand Market by Region, Main Consumer Profile etc.):

Biopolymer

Pharmaceutical

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 Polyhydroxyalkanoates (PHA) Industry

Figure Polyhydroxyalkanoates (PHA) Industry Chain Structure

1.1.1 Overview

1.1.2 Development of Polyhydroxyalkanoates (PHA)

1.2 Market Segment

1.2.1 Upstream

Table Upstream Segment of Polyhydroxyalkanoates (PHA)

1.2.2 Downstream

Table Application Segment of Polyhydroxyalkanoates (PHA)

Table Global Polyhydroxyalkanoates (PHA) Market 2015-2025, by Application, in USD Million

1.3 Cost Analysis

2 INDUSTRY ENVIRONMENT (PEST ANALYSIS)

2.1 Policy

2.2 Economics

2.3 Sociology

2.4 Technology

3 POLYHYDROXYALKANOATES (PHA) MARKET BY TYPE

3.1 By Type

3.1.1 Poly (HA MCL)

Table Major Company List of Poly (HA MCL)

3.1.2 Poly (HA SCL)

Table Major Company List of Poly (HA SCL)

3.2 Market Size

Table Global Polyhydroxyalkanoates (PHA) Market 2015-2019, by Type, in USD Million

Figure Global Polyhydroxyalkanoates (PHA) Market Growth 2015-2019, by Type, in USD Million

Table Global Polyhydroxyalkanoates (PHA) Market 2015-2019, by Type, in Volume

Figure Global Polyhydroxyalkanoates (PHA) Market Growth 2015-2019, by Type, in Volume

3.3 Market Forecast

Table Global Polyhydroxyalkanoates (PHA) Market Forecast 2020-2025, by Type, in USD Million

Table Global Polyhydroxyalkanoates (PHA) Market Forecast 2020-2025, by Type, in Volume

4 MAJOR COMPANIES LIST

4.1 GreenBio Materials (Company Profile, Sales Data etc.)

4.1.1 GreenBio Materials Profile

Table GreenBio Materials Overview List

4.1.2 GreenBio Materials Products & Services

4.1.3 GreenBio Materials Business Operation Conditions

Table Business Operation of GreenBio Materials (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.2 Shenzhen Ecomann Technology (Company Profile, Sales Data etc.)

4.2.1 Shenzhen Ecomann Technology Profile

Table Shenzhen Ecomann Technology Overview List

4.2.2 Shenzhen Ecomann Technology Products & Services

4.2.3 Shenzhen Ecomann Technology Business Operation Conditions

Table Business Operation of Shenzhen Ecomann Technology (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.3 MHG (Company Profile, Sales Data etc.)

4.3.1 MHG Profile

Table MHG Overview List

4.3.2 MHG Products & Services

4.3.3 MHG Business Operation Conditions

Table Business Operation of MHG (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.4 P&G Chemicals (Company Profile, Sales Data etc.)

4.4.1 P&G Chemicals Profile

Table P&G Chemicals Overview List

4.4.2 P&G Chemicals Products & Services

4.4.3 P&G Chemicals Business Operation Conditions

Table Business Operation of P&G Chemicals (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.5 Metabolix (Company Profile, Sales Data etc.)

4.5.1 Metabolix Profile

Table Metabolix Overview List

4.5.2 Metabolix Products & Services

4.5.3 Metabolix Business Operation Conditions

Table Business Operation of Metabolix (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.6 Tian'an Biopolymer (Company Profile, Sales Data etc.)

4.6.1 Tian'an Biopolymer Profile

Table Tian'an Biopolymer Overview List

4.6.2 Tian'an Biopolymer Products & Services

4.6.3 Tian'an Biopolymer Business Operation Conditions

Table Business Operation of Tian'an Biopolymer (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.7 Kaneka (Company Profile, Sales Data etc.)

4.7.1 Kaneka Profile

Table Kaneka Overview List

4.7.2 Kaneka Products & Services

4.7.3 Kaneka Business Operation Conditions

Table Business Operation of Kaneka (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.8 Biomer (Company Profile, Sales Data etc.)

4.8.1 Biomer Profile

Table Biomer Overview List

4.8.2 Biomer Products & Services

4.8.3 Biomer Business Operation Conditions

Table Business Operation of Biomer (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.9 Newlight Technologies (Company Profile, Sales Data etc.)

4.9.1 Newlight Technologies Profile

Table Newlight Technologies Overview List

4.9.2 Newlight Technologies Products & Services

4.9.3 Newlight Technologies Business Operation Conditions

Table Business Operation of Newlight Technologies (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.10 PHB Industrial (Company Profile, Sales Data etc.)

4.10.1 PHB Industrial Profile

Table PHB Industrial Overview List

4.10.2 PHB Industrial Products & Services

4.10.3 PHB Industrial Business Operation Conditions

Table Business Operation of PHB Industrial (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

5 MARKET COMPETITION

5.1 Company Competition

Table Global Polyhydroxyalkanoates (PHA) Sales Revenue 2015-2019, by Company, in USD Million

Table Global Polyhydroxyalkanoates (PHA) Sales Revenue Share 2015-2019, by Company, in USD Million

Figure Global Polyhydroxyalkanoates (PHA) Sales Revenue Share in 2019, by Company, in USD Million

Table Global Polyhydroxyalkanoates (PHA) Sales Volume 2015-2019, by Company, in Volume

Table Global Polyhydroxyalkanoates (PHA) Sales Volume Share 2015-2019, by Company, in Volume

Figure Global Polyhydroxyalkanoates (PHA) Sales Volume Share in 2019, by Company, in Volume

5.2 Regional Market by Company

Figure North America Polyhydroxyalkanoates (PHA) Market Concentration, in 2019

Figure Europe Polyhydroxyalkanoates (PHA) Market Market Concentration, in 2019

Figure Asia-Pacific Polyhydroxyalkanoates (PHA) Market Concentration, in 2019

Figure South America Polyhydroxyalkanoates (PHA) Market Concentration, in 2019

Figure Middle East & Africa Polyhydroxyalkanoates (PHA) Market Concentration, in 2019

6 DEMAND BY END MARKET

6.1 Demand Situation

6.1.1 Demand in Biopolymer

Figure Polyhydroxyalkanoates (PHA) Demand in Biopolymer, 2015-2019, in USD Million

Figure Polyhydroxyalkanoates (PHA) Demand in Biopolymer, 2015-2019, in Volume

6.1.2 Demand in Pharmaceutical

Figure Polyhydroxyalkanoates (PHA) Demand in Pharmaceutical, 2015-2019, in USD Million

Figure Polyhydroxyalkanoates (PHA) Demand in Pharmaceutical, 2015-2019, in Volume

6.1.3 Demand in Others

Figure Polyhydroxyalkanoates (PHA) Demand in Others, 2015-2019, in USD Million

Figure Polyhydroxyalkanoates (PHA) Demand in Others, 2015-2019, in Volume

6.2 Regional Demand Comparison

Table Regional Demand Comparison List

Table Major Application in Different Regions

6.3 Demand Forecast

Table Polyhydroxyalkanoates (PHA) Demand Forecast 2020-2025, by Application, in USD Million

Figure Polyhydroxyalkanoates (PHA) Market Growth 2020-2025, by Application, in USD Million

Figure Polyhydroxyalkanoates (PHA) Market Share in 2025, by Application, in USD Million

Table Polyhydroxyalkanoates (PHA) Demand Forecast 2020-2025, by Application, in Volume

Table Polyhydroxyalkanoates (PHA) Market Growth 2020-2025, by Application, in Volume

Table Polyhydroxyalkanoates (PHA) Market Share in 2025, by Application, in Volume

7 REGION OPERATION

7.1 Regional Production

Table Polyhydroxyalkanoates (PHA) Production 2015-2019, by Region, in USD Million

Table Polyhydroxyalkanoates (PHA) Production 2015-2019, by Region, in Volume

7.2 Regional Market

Table Global Polyhydroxyalkanoates (PHA) Market 2015-2019, by Region, in USD Million

Table Global Polyhydroxyalkanoates (PHA) Market Share 2015-2019, by Region, in USD Million

Table Global Polyhydroxyalkanoates (PHA) Market 2015-2019, by Region, in Volume

Table Global Polyhydroxyalkanoates (PHA) Market Share 2015-2019, by Region, in Volume

7.3 by Region

7.3.1 North America

7.3.1.1 Overview

Figure North America Polyhydroxyalkanoates (PHA) Market Size and Growth 2015-2019, in USD Million

Figure North America Polyhydroxyalkanoates (PHA) Market Size and Growth 2015-2019, in Volume

7.3.1.2 by Country (U.S., Canada, Mexico)

Table North America Polyhydroxyalkanoates (PHA) Market Size 2015-2019, by Country, in USD Million

Table North America Polyhydroxyalkanoates (PHA) Market Size 2015-2019, by Country, in Volume

7.3.2 Europe

7.3.2.1 Overview

Figure Europe Polyhydroxyalkanoates (PHA) Market Size and Growth 2015-2019, in USD Million

Figure Europe Polyhydroxyalkanoates (PHA) Market Size and Growth 2015-2019, in Volume

7.3.2.2 by Country (Germany, U.K., France, Italy, Russia, Spain etc.)

Table Europe Polyhydroxyalkanoates (PHA) Market Size 2015-2019, by Country, in USD Million

Table Europe Polyhydroxyalkanoates (PHA) Market Size 2015-2019, by Country, in Volume

7.3.3 Asia-Pacific

7.3.3.1 Overview

Figure Asia-Pacific Polyhydroxyalkanoates (PHA) Market Size and Growth 2015-2019, in USD Million

Figure Asia-Pacific Polyhydroxyalkanoates (PHA) Market Size and Growth 2015-2019, in Volume

7.3.3.2 by Country (China, India, Japan, Southeast Asia etc.)

Table Asia-Pacific Polyhydroxyalkanoates (PHA) Market Size 2015-2019, by Country, in USD Million

Table Asia-Pacific Polyhydroxyalkanoates (PHA) Market Size 2015-2019, by Country, in Volume

7.3.4 South America

7.3.4.1 Overview

Figure South America Polyhydroxyalkanoates (PHA) Market Size and Growth 2015-2019, in USD Million

Figure South America Polyhydroxyalkanoates (PHA) Market Size and Growth 2015-2019, in Volume

7.3.4.2 by Country (Brazil, Argentina etc.)

Table South America Polyhydroxyalkanoates (PHA) Market Size 2015-2019, by Country, in USD Million

Table South America Polyhydroxyalkanoates (PHA) Market Size 2015-2019, by Country, in Volume

7.3.5 Middle East & Africa

7.3.5.1 Overview

Figure Middle East & Africa Polyhydroxyalkanoates (PHA) Market Size and Growth 2015-2019, in USD Million

Figure Middle East & Africa Polyhydroxyalkanoates (PHA) Market Size and Growth 2015-2019, in Volume

7.3.5.2 by Country (Saudi Arabia, South Africa etc.)

Table Middle East & Africa Polyhydroxyalkanoates (PHA) Market Size 2015-2019, by Country, in USD Million

Table Middle East & Africa Polyhydroxyalkanoates (PHA) Market Size 2015-2019, by Country, in Volume

7.4 Regional Import & Export

7.5 Regional Forecast

Table Polyhydroxyalkanoates (PHA) Market Forecast 2020-2025, by Region, in USD Million

Table Polyhydroxyalkanoates (PHA) Market Forecast 2020-2025, by Region, in Volume

8 MARKETING & PRICE

8.1 Price and Margin

8.1.1 Price Trends

8.1.2 Factors of Price Change

Table Price Factors List

8.1.3 Manufacturers Gross Margin Analysis

8.2 Marketing Channel

Figure Marketing Channels Overview

9 RESEARCH CONCLUSION

List Of Tables

LIST OF TABLES

Table Upstream Segment of Polyhydroxyalkanoates (PHA)

Table Application Segment of Polyhydroxyalkanoates (PHA)

Table Global Polyhydroxyalkanoates (PHA) Market 2015-2025, by Application, in USD Million

Table Major Company List of Poly (HA SCL)

Table Global Polyhydroxyalkanoates (PHA) Market 2015-2019, by Type, in USD Million

Table Global Polyhydroxyalkanoates (PHA) Market 2015-2019, by Type, in Volume

Table Global Polyhydroxyalkanoates (PHA) Market Forecast 2020-2025, by Type, in USD Million

Table Global Polyhydroxyalkanoates (PHA) Market Forecast 2020-2025, by Type, in Volume

Table GreenBio Materials Overview List

Table Business Operation of GreenBio Materials (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Shenzhen Ecomann Technology Overview List

Table Business Operation of Shenzhen Ecomann Technology (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table MHG Overview List

Table Business Operation of MHG (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table P&G Chemicals Overview List

Table Business Operation of P&G Chemicals (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Metabolix Overview List

Table Business Operation of Metabolix (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Tian'an Biopolymer Overview List

Table Business Operation of Tian'an Biopolymer (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Kaneka Overview List

Table Business Operation of Kaneka (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Biomer Overview List

Table Business Operation of Biomer (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Newlight Technologies Overview List

Table Business Operation of Newlight Technologies (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table PHB Industrial Overview List

Table Business Operation of PHB Industrial (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Global Polyhydroxyalkanoates (PHA) Sales Revenue 2015-2019, by Company, in USD Million

Table Global Polyhydroxyalkanoates (PHA) Sales Revenue Share 2015-2019, by Company, in USD Million

Table Global Polyhydroxyalkanoates (PHA) Sales Volume 2015-2019, by Company, in Volume

Table Global Polyhydroxyalkanoates (PHA) Sales Volume Share 2015-2019, by Company, in Volume

Table Regional Demand Comparison List

Table Major Application in Different Regions

Table Polyhydroxyalkanoates (PHA) Demand Forecast 2020-2025, by Application, in USD Million

Table Polyhydroxyalkanoates (PHA) Demand Forecast 2020-2025, by Application, in Volume

Table Polyhydroxyalkanoates (PHA) Market Growth 2020-2025, by Application, in Volume

Table Polyhydroxyalkanoates (PHA) Market Share in 2025, by Application, in Volume

Table Polyhydroxyalkanoates (PHA) Production 2015-2019, by Region, in USD Million

Table Polyhydroxyalkanoates (PHA) Production 2015-2019, by Region, in Volume

Table Global Polyhydroxyalkanoates (PHA) Market 2015-2019, by Region, in USD Million

Table Global Polyhydroxyalkanoates (PHA) Market Share 2015-2019, by Region, in USD Million

Table Global Polyhydroxyalkanoates (PHA) Market 2015-2019, by Region, in Volume

Table Global Polyhydroxyalkanoates (PHA) Market Share 2015-2019, by Region, in Volume

Table North America Polyhydroxyalkanoates (PHA) Market Size 2015-2019, by Country, in USD Million

Table North America Polyhydroxyalkanoates (PHA) Market Size 2015-2019, by Country, in Volume

Table Europe Polyhydroxyalkanoates (PHA) Market Size 2015-2019, by Country, in USD Million

Table Europe Polyhydroxyalkanoates (PHA) Market Size 2015-2019, by Country, in

Volume

Table Asia-Pacific Polyhydroxyalkanoates (PHA) Market Size 2015-2019, by Country, in USD Million

Table Asia-Pacific Polyhydroxyalkanoates (PHA) Market Size 2015-2019, by Country, in Volume

Table South America Polyhydroxyalkanoates (PHA) Market Size 2015-2019, by Country, in USD Million

Table South America Polyhydroxyalkanoates (PHA) Market Size 2015-2019, by Country, in Volume

Table Middle East & Africa Polyhydroxyalkanoates (PHA) Market Size 2015-2019, by Country, in USD Million

Table Middle East & Africa Polyhydroxyalkanoates (PHA) Market Size 2015-2019, by Country, in Volume

Table Polyhydroxyalkanoates (PHA) Market Forecast 2020-2025, by Region, in USD Million

Table Polyhydroxyalkanoates (PHA) Market Forecast 2020-2025, by Region, in Volume

Table Price Factors List

List Of Figures

LIST OF FIGURES

Figure Polyhydroxyalkanoates (PHA) Industry Chain Structure

Figure Global Polyhydroxyalkanoates (PHA) Market Growth 2015-2019, by Type, in USD Million

Figure Global Polyhydroxyalkanoates (PHA) Market Growth 2015-2019, by Type, in Volume

Figure Global Polyhydroxyalkanoates (PHA) Sales Revenue Share in 2019, by Company, in USD Million

Figure Global Polyhydroxyalkanoates (PHA) Sales Volume Share in 2019, by Company, in Volume

Figure North America Polyhydroxyalkanoates (PHA) Market Concentration, in 2019

Figure Europe Polyhydroxyalkanoates (PHA) Market Market Concentration, in 2019

Figure Asia-Pacific Polyhydroxyalkanoates (PHA) MMarket Concentration, in 2019

Figure South America Polyhydroxyalkanoates (PHA) Market Concentration, in 2019

Figure Middle East & Africa Polyhydroxyalkanoates (PHA) Market Concentration, in 2019

Figure Polyhydroxyalkanoates (PHA) Demand in Biopolymer, 2015-2019, in USD Million

Figure Polyhydroxyalkanoates (PHA) Demand in Biopolymer, 2015-2019, in Volume

Figure Polyhydroxyalkanoates (PHA) Demand in Pharmaceutical, 2015-2019, in USD Million

Figure Polyhydroxyalkanoates (PHA) Demand in Pharmaceutical, 2015-2019, in Volume

Figure Polyhydroxyalkanoates (PHA) Demand in Others, 2015-2019, in USD Million

Figure Polyhydroxyalkanoates (PHA) Demand in Others, 2015-2019, in Volume

Figure Polyhydroxyalkanoates (PHA) Market Growth 2020-2025, by Application, in USD Million

Figure Polyhydroxyalkanoates (PHA) Market Share in 2025, by Application, in USD Million

Figure North America Polyhydroxyalkanoates (PHA) Market Size and Growth 2015-2019, in USD Million

Figure North America Polyhydroxyalkanoates (PHA) Market Size and Growth 2015-2019, in Volume

Figure Europe Polyhydroxyalkanoates (PHA) Market Size and Growth 2015-2019, in USD Million

Figure Europe Polyhydroxyalkanoates (PHA) Market Size and Growth 2015-2019, in Volume

Figure Asia-Pacific Polyhydroxyalkanoates (PHA) Market Size and Growth 2015-2019, in USD Million

Figure Asia-Pacific Polyhydroxyalkanoates (PHA) Market Size and Growth 2015-2019, in Volume

Figure South America Polyhydroxyalkanoates (PHA) Market Size and Growth 2015-2019, in USD Million

Figure South America Polyhydroxyalkanoates (PHA) Market Size and Growth 2015-2019, in Volume

Figure Middle East & Africa Polyhydroxyalkanoates (PHA) Market Size and Growth 2015-2019, in USD Million

Figure Middle East & Africa Polyhydroxyalkanoates (PHA) Market Size and Growth 2015-2019, in Volume

Figure Marketing Channels Overview

I would like to order

Product name: Global Polyhydroxyalkanoates (PHA) Market Analysis 2015-2019 and Forecast 2020-2025

Product link: <https://marketpublishers.com/r/GADC40DF6F18EN.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/GADC40DF6F18EN.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

