

Poly Hydroxyalkanoate Market - Global Outlook and Forecast 2022-2028

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Abstracts

Polyhydroxy fatty acid ester is synthesized from a lot of bacteria in a polyester inside the cell, the organism mainly as a carbon source and energy storage material, it is similar to the physicochemical properties of synthetic plastics and synthetic plastics that the biodegradable property, biocompatibility, optical activity, many excellent properties such as piezoelectric, gas apart.

This report contains market size and forecasts of Poly Hydroxyalkanoate in global, including the following market information:

Global Poly Hydroxyalkanoate Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Poly Hydroxyalkanoate Market Sales, 2017-2022, 2023-2028, (MT)

Global top five Poly Hydroxyalkanoate companies in 2021 (%)

The global Poly Hydroxyalkanoate market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Monomer Type Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Poly Hydroxyalkanoate include Metabolix(U.S.), Kaneka Corporation(Japan), Meredian Holdings Group(U.S.), Shenzhen Ecomann Biotechnology(China), BioMatera(Canada), Biomer(Germany), Bio-On Srl(Italy),

Newlight Technologies(U.S.) and PHB Industrial S.A.(Brazil), etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Poly Hydroxyalkanoate manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Poly Hydroxyalkanoate Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (MT)

Global Poly Hydroxyalkanoate Market Segment Percentages, by Type, 2021 (%)

Monomer Type

Copolymer Type

Terpolymer

Global Poly Hydroxyalkanoate Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (MT)

Global Poly Hydroxyalkanoate Market Segment Percentages, by Application, 2021 (%)

Packaging

Bio Medical

Food Services

Agriculture

Global Poly Hydroxyalkanoate Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (MT)

Global Poly Hydroxyalkanoate Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Poly Hydroxyalkanoate revenues in global market, 2017-2022
(Estimated), (\$ millions)

Key companies Poly Hydroxyalkanoate revenues share in global market, 2021 (%)

Key companies Poly Hydroxyalkanoate sales in global market, 2017-2022 (Estimated),
(MT)

Key companies Poly Hydroxyalkanoate sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Metabolix(U.S.)

Kaneka Corporation(Japan)

Meridian Holdings Group(U.S.)

Shenzhen Ecomann Biotechnology(China)

BioMatera(Canada)

Biomer(Germany)

Bio-On Srl(Italy)

Newlight Technologies(U.S.)

PHB Industrial S.A.(Brazil)

PolyFerm Canada(Canada)

Tianjin GreenBio Materials(China)

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