

Polylactic Acid (PLA) Filament Market, Global Outlook and Forecast 2022-2028

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Abstracts

PLA filament is a thermoplastic polymer made strictly from renewable resources. Poly Lactic Acid (PLA), is generated from biodegradable material like cornstarch, potato starch, sugarcane and tapioca roots, and has a smooth, shiny appearance.

This report contains market size and forecasts of Polylactic Acid (PLA) Filament in global, including the following market information:

Global Polylactic Acid (PLA) Filament Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Polylactic Acid (PLA) Filament Market Sales, 2017-2022, 2023-2028, (Tons)

Global top five Polylactic Acid (PLA) Filament companies in 2021 (%)

The global Polylactic Acid (PLA) Filament market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period 2022-2028.

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

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

The global key manufacturers of Polylactic Acid (PLA) Filament include BASF, ColorFabb, NatureWorks, Total Corbion, Toray, Dutch Filaments (Mitsubishi Chemical), MakerBot Industries, Polymaker and KIMYA (ARMOR), etc. In 2021, the global top five

players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Polylactic Acid (PLA) Filament 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 Polylactic Acid (PLA) Filament Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (Tons)

Global Polylactic Acid (PLA) Filament Market Segment Percentages, by Type, 2021 (%)

1.75 MM

3 MM or 2.85 MM

Global Polylactic Acid (PLA) Filament Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (Tons)

Global Polylactic Acid (PLA) Filament Market Segment Percentages, by Application, 2021 (%)

Food Packaging

House Hold Items

Healthcare

Automotive

Others

Global Polylactic Acid (PLA) Filament Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (Tons)

Global Polylactic Acid (PLA) Filament 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 Polylactic Acid (PLA) Filament revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Polylactic Acid (PLA) Filament revenues share in global market, 2021 (%)

Key companies Polylactic Acid (PLA) Filament sales in global market, 2017-2022 (Estimated), (Tons)

Key companies Polylactic Acid (PLA) Filament sales share in global market, 2021 (%)

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

BASF

ColorFabb

NatureWorks

Total Corbion

Toray

Dutch Filaments (Mitsubishi Chemical)

MakerBot Industries

Polymaker

KIMYA (ARMOR)

Reprapper Tech

3D Platform

HATCHBOX 3D

COEX

Matter3D

MatterHackers

Fillamentum

Prusament

Shenzhen Esun

Eryone 3D

Amolen

Sunlu

Paramount

FormFutura

Overture 3D

ReprapWorld

ProtoPlant

Torwell Technologies

Ultimaker

HISUN

Shanghai Tong-Jie-Liang Biomaterials

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