

# Global Polyphthalamide Resin Market Research Report 2022 Professional Edition

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#### **Abstracts**

The global Polyphthalamide Resin market was valued at 11.05 Million USD in 2021 and will grow with a CAGR of 6.53% from 2021 to 2027, based on HNY Research newly published report.

The prime objective of this report is to provide the insights on the post COVID-19 impact wwhich will help market players in this field evaluate their business approaches. Also, this report covers market segmentation by major market verdors, types, applications/end users and geography(North America, East Asia, Europe, South Asia, Southeast Asia, Middle East, Africa, Oceania, South America).

Polyphthalamide (PPA) is a subset of thermoplastic synthetic resins in the polyamide (nylon) family defined as when 55% or more moles of the carboxylic acid portion of the repeating unit in the polymer chain is composed of a combination of terephthalic (TPA) and isophthalic (IPA) acids.PPA based resins are molded into parts to replace metals in applications requiring high temperature resistance such as automotive powertrain components, the housing for high temperature electrical connectors and many other uses. The base resin of PPA is generally modified by adding glass fiber, carbon fiber, minerals, and a combination of different materials to improve its properties. PPA resin has wide applications in under-the-bonnet automotive components, electrical and electronic devices such as LEDs, domestic appliances, and plastic components that are in contact with drinking water, in machinery parts, and in some personal care applications.

By Market Verdors:

**Evonik** 



DSM
Akro Plastics
Arkema
Solvay
EMS-Chemie
DowDuPont
BASF
By Types:
Unfilled PPA
Glass Fiber
Carbon Fiber
Mineral Filled
Hybrid
By Applications:
Automotive
Electronic
Machinery and Applications
Personal Care

Key Indicators Analysed



Market Players & Competitor Analysis: The report covers the key players of the industry including Company Profile, Product Specifications, Production Capacity/Sales, Revenue, Price and Gross Margin 2016-2027 & Sales with a thorough analysis of the market?s competitive landscape and detailed information on vendors and comprehensive details of factors that will challenge the growth of major market vendors.

Global and Regional Market Analysis: The report includes Global & Regional market status and outlook 2016-2027. Further the report provides break down details about each region & countries covered in the report. Identifying its sales, sales volume & revenue forecast. With detailed analysis by types and applications.

Market Trends: Market key trends which include Increased Competition and Continuous Innovations.

Opportunities and Drivers: Identifying the Growing Demands and New Technology

Porters Five Force Analysis: The report provides with the state of competition in industry depending on five basic forces: threat of new entrants, bargaining power of suppliers, bargaining power of buyers, threat of substitute products or services, and existing industry rivalry.

Key Reasons to Purchase

To gain insightful analyses of the market and have comprehensive understanding of the global market and its commercial landscape.

Assess the production processes, major issues, and solutions to mitigate the development risk.

To understand the most affecting driving and restraining forces in the market and its impact in the global market.

Learn about the market strategies that are being adopted by leading respective organizations.

To understand the future outlook and prospects for the market.

Besides the standard structure reports, we also provide custom research according to specific requirements



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