

Global Polyimide (PI) Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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Abstracts

According to our (Global Info Research) latest study, the global Polyimide (PI) market size was valued at USD 9070.7 million in 2023 and is forecast to a readjusted size of USD 13180 million by 2030 with a CAGR of 5.5% during review period.

Polyimide (sometimes abbreviated PI) is a polymer containing imide groups belonging to the class of high-performance plastics. With their high heat-resistance, polyimides enjoy diverse applications in roles demanding rugged organic materials, e.g. high temperature fuel cells, displays, and various military roles.

Global polyimide (PI) key players include DuPont, SABIC, Ube Industries, Kaneka Corporation, Evonik, etc. Global top 5 manufacturers hold a share about 60%. Asia Pacific is the largest market, with a share about 50%. In terms of production, PI Resin is the largest segment, with a share over 40%. And in terms of application, the largest application is electrical industry, followed by automotive industry.

The Global Info Research report includes an overview of the development of the Polyimide (PI) industry chain, the market status of Electrical Industry (PI Profile, PI Film), Aerospace Industry (PI Profile, PI Film), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Polyimide (PI).

Regionally, the report analyzes the Polyimide (PI) markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Polyimide (PI) market, with robust domestic demand, supportive policies, and a strong manufacturing base.



Key Features:

The report presents comprehensive understanding of the Polyimide (PI) market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Polyimide (PI) industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K MT), revenue generated, and market share of different by Type (e.g., PI Profile, PI Film).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Polyimide (PI) market.

Regional Analysis: The report involves examining the Polyimide (PI) market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Polyimide (PI) market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Polyimide (PI):

Company Analysis: Report covers individual Polyimide (PI) manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Polyimide (PI) This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Electrical Industry, Aerospace Industry).



Technology Analysis: Report covers specific technologies relevant to Polyimide (PI). It assesses the current state, advancements, and potential future developments in Polyimide (PI) areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Polyimide (PI) market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Market segment by Type

Polyimide (PI) market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

| | PI Profile |
|--------|------------------------|
| | PI Film |
| | PI Resin |
| | PI Coating |
| | Others |
| | |
| Market | segment by Application |
| | Electrical Industry |
| | Aerospace Industry |

Automotive Industry



| Medical Industry | |
|-------------------------------|--|
| Others | |
| Major players covered | |
| DuPont | |
| | |
| SABIC | |
| Ube Industries | |
| Kaneka Corporation | |
| Taimide Technology | |
| PI Advanced Materials | |
| Mitsui Chemicals | |
| Mitsubishi Gas Chemical | |
| Asahi Kasei | |
| Saint-Gobain | |
| HiPolyking | |
| Honghu Shuangma | |
| Changzhou Sunchem | |
| Huaqiang Insulating Materials | |
| Qinyang Tianyi Chemical | |
| Jiangsu Yabao | |



Shanghai Qianfeng

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Polyimide (PI) product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Polyimide (PI), with price, sales, revenue and global market share of Polyimide (PI) from 2019 to 2024.

Chapter 3, the Polyimide (PI) competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Polyimide (PI) breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023.and Polyimide (PI) market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.



Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Polyimide (PI).

Chapter 14 and 15, to describe Polyimide (PI) sales channel, distributors, customers, research findings and conclusion.



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