

Global M-Phenylene Diamine (MPD) 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 M-Phenylene Diamine (MPD) market size was valued at USD 479 million in 2023 and is forecast to a readjusted size of USD 615 million by 2030 with a CAGR of 3.6% during review period.

M-Phenylene Diamine (MPD), CAS 108-45-2, also called 1,3-diaminobenzene, with the chemical formula of $C_6H_4(NH_2)_2$, is a colorless solid at room temperature, with a slight aromatic odor. This chemical is generally used in the manufacture of polymers for use in fibers, engineering polymers. It also can be used as a polymer additive and dye precursor.

Leading players in M-phenylene Diamine industry are DuPont, Amino-Chem, Hongguang, Tianjiayi Chemical. Amino-Chem is the largest manufacturer, with the production market share of 51%. The four companies occupied about 92% production share of the market.

The Global Info Research report includes an overview of the development of the M-Phenylene Diamine (MPD) industry chain, the market status of M-Dihydroxybenzene (Fiber Grade, Tech Grade), Epoxy Resin Curing Agent (Fiber Grade, Tech Grade), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of M-Phenylene Diamine (MPD).

Regionally, the report analyzes the M-Phenylene Diamine (MPD) 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 M-Phenylene Diamine (MPD) market, with robust domestic

demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the M-Phenylene Diamine (MPD) 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 M-Phenylene Diamine (MPD) 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., Fiber Grade, Tech Grade).

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 M-Phenylene Diamine (MPD) market.

Regional Analysis: The report involves examining the M-Phenylene Diamine (MPD) 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 M-Phenylene Diamine (MPD) market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to M-Phenylene Diamine (MPD):

Company Analysis: Report covers individual M-Phenylene Diamine (MPD) 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 M-Phenylene Diamine (MPD) This may involve surveys, interviews,

and analysis of consumer reviews and feedback from different by Application (M-Dihydroxybenzene, Epoxy Resin Curing Agent).

Technology Analysis: Report covers specific technologies relevant to M-Phenylene Diamine (MPD). It assesses the current state, advancements, and potential future developments in M-Phenylene Diamine (MPD) areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the M-Phenylene Diamine (MPD) 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

M-Phenylene Diamine (MPD) 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.

Market segment by Type

Fiber Grade

Tech Grade

Market segment by Application

M-Dihydroxybenzene

Epoxy Resin Curing Agent

Aramid Fiber

Dyes

Others

Major players covered

DuPont

Amino-Chem

Hongguang

Tianjiayi Chemical

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 M-Phenylene Diamine (MPD) product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of M-Phenylene Diamine (MPD), with price, sales, revenue and global market share of M-Phenylene Diamine (MPD) from 2019 to 2024.

Chapter 3, the M-Phenylene Diamine (MPD) competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the M-Phenylene Diamine (MPD) 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 M-Phenylene Diamine (MPD) 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 M-Phenylene Diamine (MPD).

Chapter 14 and 15, to describe M-Phenylene Diamine (MPD) sales channel, distributors, customers, research findings and conclusion.

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