

Global Propylene Glycol Methyl Ether Acetate (PGMEA) for Electronic Materials 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 Propylene Glycol Methyl Ether Acetate (PGMEA) for Electronic Materials market size was valued at US\$ 360 million in 2023 and is forecast to a readjusted size of USD 607 million by 2030 with a CAGR of 6.9% during review period.

Propylene Glycol Methyl Ether Acetate (PGMEA) is a highly versatile solvent widely used in the semiconductor industry, particularly in processes such as photolithography, resin formulation, and cleaning. High purity grades of PGMEA are critical due to the stringent requirements of semiconductor manufacturing where contaminants can lead to defects in microelectronic components.

The global demand for semiconductors has been on a steady rise due to the increasing adoption of electronic devices such as smartphones, tablets, laptops, and wearable technology. This growing demand necessitates the use of high-quality materials like high purity PGMEA in the manufacturing process to ensure the reliability and performance of these devices.

The semiconductor industry is constantly evolving, with advancements in lithography, etching, and other processes driving the need for more sophisticated and pure materials. High purity PGMEA is essential for these advanced manufacturing processes, as it helps to achieve higher resolution and better pattern fidelity in photolithography.

The semiconductor industry operates under stringent quality and purity standards to ensure the reliability and performance of the final products. High purity PGMEA meets these standards, making it a preferred choice for manufacturers looking to produce high-

quality semiconductors.

With increasing environmental concerns, governments and regulatory bodies are implementing stricter regulations on the use of volatile organic compounds (VOCs). High purity PGMEA is a relatively low-VOC material, making it a more environmentally friendly option compared to other solvents used in semiconductor manufacturing. While high purity PGMEA may have a higher initial cost compared to some other materials, its use can lead to cost savings in the long run. This is because it requires less frequent replenishment due to its high purity and stability, reducing waste and downtime in the manufacturing process.

This report is a detailed and comprehensive analysis for global Propylene Glycol Methyl Ether Acetate (PGMEA) for Electronic Materials market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2024, are provided.

Key Features:

Global Propylene Glycol Methyl Ether Acetate (PGMEA) for Electronic Materials market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (USD/Ton), 2019-2030

Global Propylene Glycol Methyl Ether Acetate (PGMEA) for Electronic Materials market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (USD/Ton), 2019-2030

Global Propylene Glycol Methyl Ether Acetate (PGMEA) for Electronic Materials market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (USD/Ton), 2019-2030

Global Propylene Glycol Methyl Ether Acetate (PGMEA) for Electronic Materials market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (USD/Ton), 2019-2024

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Propylene Glycol Methyl Ether Acetate (PGMEA) for Electronic Materials

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Propylene Glycol Methyl Ether Acetate (PGMEA) for Electronic Materials market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Dow, Shell, Daicel, LyondellBasell, Eastman, KH Neochem, Shinko Organic Chemical, Chang Chun Group, Shiny Chemical, Jaewon Industrial, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Propylene Glycol Methyl Ether Acetate (PGMEA) for Electronic Materials 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. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

- High Purity
- Ultra High Purity

Market segment by Application

- Semiconductor
- Flat Panel Display (FPD)
- Others

Major players covered

- Dow
- Shell
- Daicel
- LyondellBasell
- Eastman
- KH Neochem
- Shinko Organic Chemical
- Chang Chun Group
- Shiny Chemical
- Jaewon Industrial

- Chemtronics
- Jiangsu Dynamic
- Jiangsu Hualun
- Jiangsu Baichuan
- Yida 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 Propylene Glycol Methyl Ether Acetate (PGMEA) for Electronic Materials product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Propylene Glycol Methyl Ether Acetate (PGMEA) for Electronic Materials, with price, sales quantity, revenue, and global market share of Propylene Glycol Methyl Ether Acetate (PGMEA) for Electronic Materials from 2019 to 2024.

Chapter 3, the Propylene Glycol Methyl Ether Acetate (PGMEA) for Electronic Materials competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Propylene Glycol Methyl Ether Acetate (PGMEA) for Electronic Materials 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 by Application, with sales market share and growth rate by Type, by 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 2019

to 2024.and Propylene Glycol Methyl Ether Acetate (PGMEA) for Electronic Materials market forecast, by regions, by Type, and by 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 Propylene Glycol Methyl Ether Acetate (PGMEA) for Electronic Materials.

Chapter 14 and 15, to describe Propylene Glycol Methyl Ether Acetate (PGMEA) for Electronic Materials sales channel, distributors, customers, research findings and conclusion.

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