

# Global Petrochemicals Market Size study, by Product (Ethylene, Propylene, Butadiene, Benzene, Xylene, Toluene, Methanol), and Regional Forecasts 2022-2032

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### **Abstracts**

Global Petrochemicals Market is valued approximately USD 619.28 million in 2023 and is anticipated to grow with a healthy growth rate of more than 7.3% over the forecast period 2024-2032. Petrochemicals refer to chemical compounds obtained from crude oil, coal, and natural gas, encompassing aliphatic, aromatic, and naphthenic organic chemicals. They are essential for the production of various items such as chemicals, plastics, and synthetic materials. These products are gaining high traction in various applications across sectors including packaging, electronics, construction, and automotive industries. In the petrochemicals sector, environmental responsibility and sustainability are becoming increasingly important. Companies are highly investing on systems and procedures that lower carbon emissions, increase energy economy, and create bio-based substitutes. Accordingly, the rising shift towards sustainable practices is a key trend that is supporting the growth of the Global Petrochemicals Market.

There is an increasing demand for petrochemical products across various industries such as automotive, construction, packaging, electronics, and textiles, which is augmenting the growth of the market. This demand surge is largely due to factors such as population growth, urbanization, rising disposable incomes, and changing consumer lifestyles. Along with this, regulatory initiatives promoting environmental sustainability are shaping the market landscape, with companies increasingly investing in cleaner production methods and sustainable practices. The growth of the Petrochemicals Market is anticipated to rising environmental regulations and sustainability initiatives, coupled with a collaboration among industry players, research institutions, governments, and stakeholders. Moreover, rising advancements in petrochemical



technologies are continuously improving production processes, enhancing product quality, and fostering innovation, With the ongoing growth and advancements in these sectors, the demand for petrochemical products is expected to rise steadily, thereby creating lucrative opportunities for the market growth over the forecast period of 2024-2032. Furthermore, the rise of shale oil and gas production in some regions, particularly North America, is creating a new source of raw materials for petrochemical production, which are anticipated to present substantial growth opportunities for the Global Petrochemicals Market. However, harmful effects caused by petrochemical products, along with volatility in the raw material prices is hindering the market growth between 2022 and 2032.

The key regions considered for the global Petrochemicals Market study includes Asia Pacific, North America, Europe, Latin America, and Rest of the World. In 2023, Asia Pacific is dominating the Petrochemicals Market in terms of revenue and is projected to sustain its leading position throughout the forecast period owing to the increasing urbanization, industrialization, and surge in demand for consumer goods in the region. Also, the growing need for polymers and the thriving chemicals sector are primarily burgeoning the market growth across the region. Companies in the region are contemplating cost-effective ways to boost product sales in addition to switching to natural gas liquids and other non-oil feedstock to meet the growing demand for the product. Whereas, the market in Asia Pacific is also anticipated to grow at the fastest rate over the forecast period.

Major market player included in this report are:

**BASF SE** 

**Chevron Corporation** 

China National Petroleum Corporation (CNPC)

China Petrochemical Corporation

**ExxonMobil Corporation** 

INEOS Group Ltd.

LyondellBasell Industries Holdings B.V.

Royal Dutch Shell PLC

Saudi Basic Industries Corporation (SABIC)

The Dow Chemical Company

The detailed segments and sub-segment of the market are explained below:

By Product

Ethylene



Propylene Butadiene Benzene Xylene Toluene Methanol

By Region: North America

U.S.

Canada
Europe
UK
Germany
France
Spain
Italy
ROE
Asia Pacific
China
India
Japan
Australia
South Korea
RoAPAC
Latin America
Brazil
Mexico
Middle East & Africa
Saudi Arabia
South Africa
RoMEA
Years considered for the study are as follows:
Historical year – 2022
Base year – 2023
Forecast period – 2024 to 2032
Key Takeaways:
Market Estimates & Forecast for 10 years from 2022 to 2032.
Global Petrochemicals Market Size study, by Product (Ethylene, Propylene, Butadiene, Benzene, Xylene, Toluene,



Annualized revenues and regional level analysis for each market segment.

Detailed analysis of geographical landscape with Country level analysis of major regions.

Competitive landscape with information on major players in the market.

Analysis of key business strategies and recommendations on future market approach.

Analysis of competitive structure of the market.

Demand side and supply side analysis of the market.



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