

Global Ethylene Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Ethylene market size was valued at US\$ 194990 million in 2024 and is forecast to a readjusted size of USD 326200 million by 2031 with a CAGR of 7.7% during review period.

Ethylene, with a chemical formula of C_2H_4 and a molecular weight of 28.06, is a compound composed of two carbon atoms and four hydrogen atoms. Two carbon atoms are connected by a carbon-carbon double bond. Ethylene exists in certain tissues and organs of plants and is converted from methionine under conditions of sufficient oxygen supply.

Global key ethylene manufacturers include Dow Chemical, Sabic etc. The top 5 companies hold a share over 35%. Asia-Pacific is the largest market, with a share about 50%, followed by Americas and Europe with the share about 23% and 21%.

This report is a detailed and comprehensive analysis for global Ethylene 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 2025, are provided.

Key Features:

Global Ethylene market size and forecasts, in consumption value (\$ Million), sales quantity (Million Tons), and average selling prices (US\$/MT), 2020-2031

Global Ethylene market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Million Tons), and average selling prices (US\$/MT), 2020-2031

Global Ethylene market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Million Tons), and average selling prices (US\$/MT), 2020-2031

Global Ethylene market shares of main players, shipments in revenue (\$ Million), sales quantity (Million Tons), and ASP (US\$/MT), 2020-2025

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 Ethylene

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 Ethylene 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 Chemical, Sabic, ExxonMobil, Sinopec, LyondellBasell, Shell, TotalEnergies, Chevron Phillips Chemical, Ineos, CNPC, etc.

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

Market Segmentation

Ethylene market is split by Type and by Application. For the period 2020-2031, 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

Ethane

Naphtha

LPG

Market segment by Application

PE

EO/EG

SM

PVC

Others

Major players covered

Dow Chemical

Sabir

ExxonMobil

Sinopec

LyondellBasell

Shell

TotalEnergies

Chevron Phillips Chemical

Ineos

CNPC

Formosa

National Petrochemical Company (NPC)

BASF

Reliance Industries

Westlake

Sasol

CNOOC

Zhejiang Petroleum and Chemical

Hengli Petrochemical

Mitsubishi

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 Ethylene product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Ethylene, with price, sales quantity, revenue, and global market share of Ethylene from 2020 to 2025.

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

Chapter 4, the Ethylene breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

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 2020 to 2031.

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 2020 to 2025. and Ethylene market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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 Ethylene.

Chapter 14 and 15, to describe Ethylene sales channel, distributors, customers, research findings and conclusion.

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