

# Global Chloromethanes Market Size Study & Forecast, by Type and Application, and Regional Forecasts 2025–2035

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## Abstracts

The Global Chloromethanes Market is valued at approximately USD 5.81 billion in 2024 and is poised to exhibit robust growth with a compound annual growth rate (CAGR) of 7.41% over the forecast period 2025 to 2035. Chloromethanes, a group of chlorinated hydrocarbons, have found extensive industrial applications due to their unique chemical versatility and efficiency across various sectors including pharmaceuticals, agrochemicals, building materials, and manufacturing. These compounds—particularly methyl chloride, chloroform, carbon tetrachloride, and methylene chloride—play an instrumental role as solvents, intermediates, and reagents in numerous synthesis processes.

As industrialization intensifies and demand for high-performance materials rises, chloromethanes have found renewed momentum in fields such as silicone manufacturing, where methyl chloride acts as a precursor in the production of silicone polymers. The market is further fueled by the rapid expansion of the construction sector, which relies on chloromethane-derived building products and butyl rubber. In the agrochemical domain, chloromethanes are gaining traction as critical intermediates for pesticides and herbicides. Simultaneously, the pharmaceutical industry is witnessing an upsurge in the use of chloromethanes in drug synthesis, particularly due to their efficacy in extraction and purification processes. Despite environmental and health concerns surrounding certain variants like carbon tetrachloride, the market continues to thrive on the back of technological advancements in handling and containment systems.

Regionally, the North American market is expected to maintain its dominance during the early forecast period, buoyed by sophisticated production facilities, high research investments, and strong regulatory frameworks that support innovation while managing

safety concerns. Europe, driven by its mature chemical manufacturing ecosystem and growing pharmaceutical demands, remains a vital market hub. However, it is the Asia Pacific region that is projected to chart the fastest growth, led by China and India. The surge in silicone demand, burgeoning textile and agrochemical industries, and an overall upward industrial growth trajectory are acting as catalytic forces for chloromethane consumption across APAC. Governments in this region are also investing heavily in infrastructure and downstream chemical facilities, creating new avenues for market penetration.

Major market player included in this report are:

BASF SE

Chevron Phillips Chemical Company

Croda International Plc.

Halliburton Company

Huntsman Corporation

Schlumberger Limited

Baker Hughes Company

Clariant AG

Evonik Industries AG

Sasol Limited

Trican Well Service Ltd.

Stepan Company

Aubin Group

Impact Fluid Solutions

M&D Industries of Louisiana, Inc.

Global Chloromethanes Market Report Scope:

Historical Data – 2023, 2024

Base Year for Estimation – 2024

Forecast period - 2025–2035

Report Coverage - Revenue forecast, Company Ranking, Competitive Landscape, Growth factors, and Trends

Regional Scope - North America; Europe; Asia Pacific; Latin America; Middle East & Africa

Customization Scope - Free report customization (equivalent up to 8 analysts' working hours) with purchase. Addition or alteration to country, regional & segment scope\*

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values for the coming years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within the countries involved in the study. The report also provides detailed information about crucial aspects, such as driving factors and challenges, which will define the future growth of the market. Additionally, it incorporates potential opportunities in micro-markets for stakeholders to invest, along with a detailed analysis of the competitive landscape and product offerings of key players.

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

By Type:

Methyl Chloride

Methylene Chloride

Carbon Tetrachloride

Chloroform

By Application:

Methyl Cellulose

Silicones

Quaternary Ammonium Compounds

Building Products & Butyl Rubber

Agrochemicals

Pharmaceuticals

Blowing Agents

Solvent

Others

By Region:

North America

U.S.

Canada

Europe

UK

Germany

France

Spain

Italy

Rest of Europe

#### Asia Pacific

China

India

Japan

Australia

South Korea

Rest of Asia Pacific

#### Latin America

Brazil

Mexico

#### Middle East & Africa

UAE

Saudi Arabia

South Africa

Rest of Middle East & Africa

#### Key Takeaways:

Market Estimates & Forecast for 10 years from 2025 to 2035.

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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