

# Global Liquid Chlorine Market Size, Growth, Industry Trends | Emergen Research

*A major driver in liquid Chlorine Market is the increasing demand for effective water treatment solutions globally.*

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/EINPresswire.com/ -- Emergen Research's latest market research report, titled Global [Liquid Chlorine Market](#), provides estimated market size and shares, latest industry trends, global market growth rates, key drivers and opportunities, constraints, product segmentation, and major market players. The report examines cost structure, market size, competitive landscape, product portfolio and specifications, and company profiles.



This report is a fair prototype of the Liquid Chlorine industry, containing an in-depth study of the global Liquid Chlorine market. It serves as a valuable source of data and information related to this industry, covering various aspects with a particular focus on market scope and application areas. The report identifies the fundamental business strategies adopted by industry experts and offers an insightful study on the value chains and distribution channels of the global market. The report authors have also analyzed current industry trends, growth potential, current overview, and market limitations.

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## Market Overview

The global Liquid Chlorine market, valued at USD 12.51 billion in 2021, is projected to grow at a steady revenue CAGR of 9.8% during the forecast period. This growth is driven by rising demand in water treatment, chemical processing, pharmaceuticals, and the plastics industry. The increasing need for clean and safe water, along with its widespread application in disinfection

and sanitation, is fueling market demand. Additionally, liquid chlorine is a key ingredient in PVC production, further driving its global consumption.

### Market Drivers and Growth Factors

The rising demand for safe drinking water is a major factor driving the adoption of liquid chlorine for water treatment and sanitation.

Growing usage in chemical processing industries, including production of hydrochloric acid, chlorinated solvents, and bleaching agents.

Increasing demand from the plastics industry for polyvinyl chloride (PVC) production.

The pharmaceutical industry's growing need for disinfectants and sterilization chemicals is boosting demand.

Rising government initiatives for water safety and sanitation in developing nations further propel the market.

### Challenges in the Liquid Chlorine Market

Despite strong growth, the market faces challenges such as:

Safety concerns related to storage and handling of liquid chlorine due to its toxic and corrosive nature.

Stringent environmental regulations governing chlorine emissions and wastewater discharge.

Fluctuations in raw material costs impacting overall production costs and profit margins.

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### Market Segmentation Insights

The market is segmented based on product type, application, and end-user.

Product Type:

Gas Chlorine

Liquid Chlorine

Solid Chlorine

Application:

Water Treatment

Chemical Processing

Pharmaceuticals

Pulp & Paper Industry

Textiles

Disinfection & Sanitation

End-User:

Municipal Corporations

Chemical & Industrial Processing Plants

Healthcare & Pharmaceuticals

Plastic & Polymer Industry

Regional Outlook

North America: U.S., Canada, Mexico

Europe: U.K., Germany, France, Italy

Asia Pacific: India, China, Japan, Korea

Latin America: Brazil, Argentina, Ecuador, Chile

Middle East & Africa: Egypt, Turkey, Saudi Arabia, Iran

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North America holds the largest market share due to high demand for water treatment and strong industrial applications, while Asia-Pacific is expected to register the fastest CAGR growth due to rapid industrialization and increasing urbanization.

Competitive Terrain

The global Liquid Chlorine industry is highly consolidated, with renowned companies operating across several international and local segments of the market. These players dominate the industry due to their strong geographical reach and extensive production capabilities. The companies compete intensely in technological capabilities, product development, innovation, and pricing strategies.

Key Market Players:

Olin Corporation

Westlake Chemical Corporation

BASF SE

Tata Chemicals Ltd.

Occidental Petroleum Corporation

INEOS Group

Formosa Plastics Corporation

The Dow Chemical Company

AkzoNobel N.V.

Hanwha Chemical Corporation

Key Reasons to Buy the Global Liquid Chlorine Market Report:

The latest report comprehensively studies the global Liquid Chlorine market size and provides useful insights on numerous aspects such as business trends, market share, product offerings, and product share.

The report offers an insightful analysis of the regional outlook of the market.

It provides a detailed account of the end-use applications of liquid chlorine.

The report holistically covers the latest industry developments, listing the most effective business strategies implemented by market rivals for optimal business expansion.

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