

# **Global Chlor-Alkali Market Size study, by Type (Caustic Soda (Alumina, Chemicals, Textiles, Soaps & Detergents), Chlorine (EDC/PVC, Isocyanates, Propylene Oxide, C1/C2 Aromatics), Soda Ash (Glass, Water Treatment, Metallurgy, Pulp & Paper)) and Regional Forecasts 2021-2027.**

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## **Abstracts**

Global Chlor-Alkali Market is valued approximately at USD 60.7 billion in 2020 and is anticipated to grow with a healthy growth rate of more than 4.1% over the forecast period 2021-2027. Chlor-alkali is a process used in production of chlorine and sodium hydroxide by electrolysis of brine that is been used in many end-uses such as organics, inorganics, pharmaceuticals, soap and detergents and among others. Chlor-alkali is use in large amount in chemical processing industry due rise in demand of products form chemical industry. The growing demand for organic and inorganic chemicals and growing demand for water & wastewater treatment in various end-use industries are the factors which are driving the growth of Chlor-Alkali market. Furthermore, developing countries offer significant growth opportunities and will be anticipating the growth of market in forecasted period. For instance: In July 2021, Olin Corporation entered into a settlement with ASHTA Chemicals, Inc. (US) to buy and sell chlorine that is produced at ASHTA's Ohio facility withinside the US. However, impact of chlor-alkali products on environment may impede market growth over the forecast period of 2021-2027.

Global Chlor-Alkali market analysis on basis of region which includes Asia Pacific, North America, Europe, Latin America, and Rest of the World. North America is a significant region across the world in terms of market share as various industries are focusing on emerging markets in the region. Whereas Asia-Pacific is anticipated to exhibit the highest growth rate over the forecast period 2021-2027, due to rapid industrialization

and rising demand from various applications in the region.

Major market player included in this report are:

Dow Inc.  
Olin Corporation  
Westlake Chemical Corporation  
Tata Chemicals Limited  
Occidental Petroleum Corporation  
Formosa Plastics Corporation  
Solvay SA  
Tosoh Corporation  
Hanwha Solutions Corporation  
Nirma Limited

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Type:

Caustic Soda Market  
Alumina  
Inorganic Chemicals  
Organic Chemicals  
Others  
Chlorine Market  
EDC/PVC  
Isocyanates  
Chlorinated Intermediates  
Propylene Oxide  
Others  
Soda Ash Market  
Glass  
Soaps & Detergents  
Pulp & Paper  
Others

Others (HCL)

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

Rest of the World

Furthermore, years considered for the study are as follows:

Historical year – 2018, 2019

Base year – 2020

Forecast period – 2021 to 2027.

Target Audience of the Global Chlor-Alkali Market in Market Study:

Key Consulting Companies & Advisors

Large, medium-sized, and small enterprises

Venture capitalists

Value-Added Resellers (VARs)

Third-party knowledge providers

Investment bankers

Investors

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