

# Global Chlor-Alkali Market Research Report 2018

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# **Abstracts**

This report studies the global Chlor-Alkali market status and forecast, categorizes the global Chlor-Alkali market size (value & volume) by manufacturers, type, application, and region.

This report focuses on the top manufacturers in North America, Europe, Japan, China and other regions (India, Southeast Asia, Central & South America, and Middle East & Africa).

Chlor-alkali is an industrial process for the electrolysis of sodium chloride. It is the technology used to produce chlorine and sodium hydroxide (lye/caustic soda), which are commodity chemicals required by industry. 35 million tons of chlorine were prepared by this process in 1987. Industrial scale production began in 1892.

Usually the process is conducted on a brine (an aqueous solution of NaCl), in which case NaOH, hydrogen, and chlorine result. When using calcium chloride or potassium chloride, the products contain calcium or potassium instead of sodium. Related processes are known that use molten NaCl to give chlorine and sodium metal or condensed hydrogen chloride to give hydrogen and chlorine.

In 2017, Asia-Pacific was the largest market for chlor-alkali products. The region is projected to register the highest growth rate, both in terms of value and volume, owing to high demand from emerging countries of the region. China is the largest chlor-alkali market globally with the highest demand. The region also drives the market owing to the presence of emerging markets, availability of raw materials, and lower labor costs.

The global Chlor-Alkali market is valued at 97000 million US\$ in 2017 and will reach 147800 million US\$ by the end of 2025, growing at a CAGR of 5.4% during 2018-2025.

The major manufacturers covered in this report

Olin Corporation



# Solvay Tata Chemicals Limited Occidental Petroleum Corporation **Axiall Corporation** AkzoNobel Formosa Plastic Corporation Hanwha Chemical Corporation **Tosoh Corporation** Nirma Limited **Tronox** Geographically, this report studies the top producers and consumers, focuses on product capacity, production, value, consumption, market share and growth opportunity in these key regions, covering North America Europe China Japan

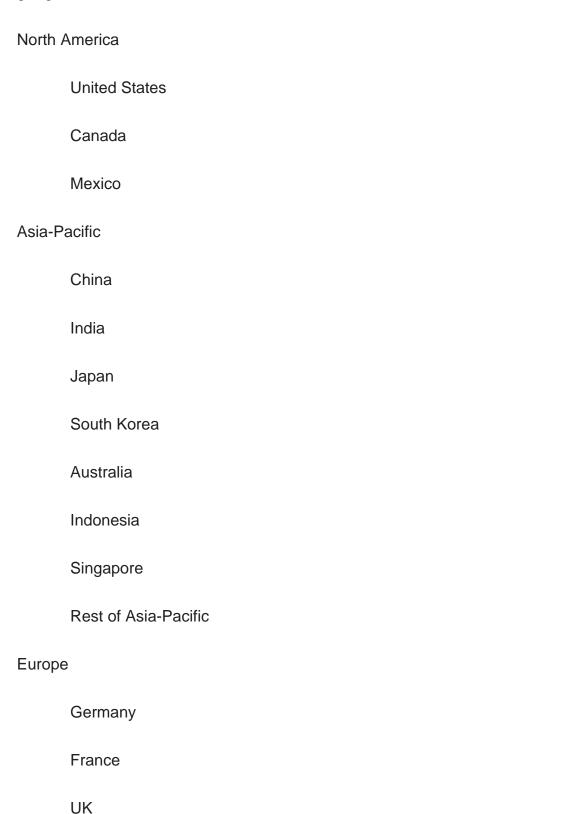
Other Regions (India, Southeast Asia, Central & South America and Middle East & Africa)

Southeast Asia

India



We can also provide the customized separate regional or country-level reports, for the following regions:







On the basis of the end users/applications, this report focuses on the status and outlook for major applications/end users, consumption (sales), market share and growth rate for



each application, including
Textiles
Glass
Soaps & detergents
Metallurgy
Water treatment
Pulp & paper
Other applications
The study objectives of this report are:
To analyze and study the global Chlor-Alkali capacity, production, value, consumption, status (2013-2017) and forecast (2018-2025);
Focuses on the key Chlor-Alkali manufacturers, to study the capacity, production, value, market share and development plans in future.
Focuses on the global key manufacturers, to define, describe and analyze the market competition landscape, SWOT analysis.

To define, describe and forecast the market by type, application and region.

To analyze the global and key regions market potential and advantage, opportunity and challenge, restraints and risks.

To identify significant trends and factors driving or inhibiting the market growth.

To analyze the opportunities in the market for stakeholders by identifying the high growth segments.

To strategically analyze each submarket with respect to individual growth trend



and their contribution to the market

To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market

To strategically profile the key players and comprehensively analyze their growth strategies.

In this study, the years considered to estimate the market size of Chlor-Alkali are as follows:

History Year: 2013-2017

Base Year: 2017

Estimated Year: 2018

Forecast Year 2018 to 2025

For the data information by region, company, type and application, 2017 is considered as the base year. Whenever data information was unavailable for the base year, the prior year has been considered.

**Key Stakeholders** 

Chlor-Alkali Manufacturers

Chlor-Alkali Distributors/Traders/Wholesalers

Chlor-Alkali Subcomponent Manufacturers

**Industry Association** 

**Downstream Vendors** 

**Available Customizations** 

With the given market data, QYResearch offers customizations according to the company's specific needs. The following customization options are available for the report:

Regional and country-level analysis of the Chlor-Alkali market, by end-use.

Detailed analysis and profiles of additional market players.



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