

# Global Chlor-Alkali Ion Exchange Membrane Market Research Report with Opportunities and Strategies to Boost Growth- COVID-19 Impact and Recovery

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## Abstracts

Ion-exchange membranes in chlor-alkali process (also called ion exchange membranes in chlor-alkali membrane cell process) are the synthetic membranes employed to produce chlorine (Cl<sub>2</sub>) and alkali, sodium hydroxide (NaOH) or potassium hydroxide (KOH) by electrolysis of a salt solution. These membranes are permeable to either positively or negatively charged ions in aqueous solution used in the chlor-alkali industry. The membranes that are selectively permeable to positively charged ions are usually named cation-exchange membranes (CEM), and membranes selectively permeable for negatively charged ions are called anion membranes (AEM). The selectivity occurs due to high concentration of immobile (fixed) ions within the membrane body.

Based on the Chlor-Alkali Ion Exchange Membrane market development status, competitive landscape and development model in different regions of the world, this report is dedicated to providing niche markets, potential risks and comprehensive competitive strategy analysis in different fields. From the competitive advantages of different types of products and services, the development opportunities and consumption characteristics and structure analysis of the downstream application fields are all analyzed in detail. To Boost Growth during the epidemic era, this report analyzes in detail for the potential risks and opportunities which can be focused on.

In Chapter 2.4 of the report, we share our perspectives for the impact of COVID-19 from the long and short term.

In chapter 3.4, we provide the influence of the crisis on the industry chain, especially for marketing channels.

In chapters 8-13, we update the timely industry economic revitalization plan of the country-wise government.

Key players in the global Chlor-Alkali Ion Exchange Membrane market covered in Chapter 5:

Asahi Kasei  
Dongyue Group  
AGC  
Chemours

In Chapter 6, on the basis of types, the Chlor-Alkali Ion Exchange Membrane market from 2015 to 2025 is primarily split into:

Perfluorocarboxylic Acid Membrane (Rf-COOH)  
Perfluorosulfonic Acid Membrane (Rf-SO<sub>3</sub>H)  
Perfluorosulfonic Acid/Acid Composite Membrane (Rf-SO<sub>3</sub>H / Rf-COOH)

In Chapter 7, on the basis of applications, the Chlor-Alkali Ion Exchange Membrane market from 2015 to 2025 covers:

Chlor-alkali Industry  
Water Electrolysis  
Electrodialysis  
Water Treatment

Geographically, the detailed analysis of consumption, revenue, market share and growth rate, historic and forecast (2015-2025) of the following regions are covered in Chapter 8-13:

North America (Covered in Chapter 9)  
United States  
Canada  
Mexico  
Europe (Covered in Chapter 10)  
Germany  
UK  
France  
Italy  
Spain  
Russia  
Others  
Asia-Pacific (Covered in Chapter 11)  
China  
Japan

South Korea  
Australia  
India  
South America (Covered in Chapter 12)  
Brazil  
Argentina  
Columbia  
Middle East and Africa (Covered in Chapter 13)  
UAE  
Egypt  
South Africa

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025

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