

Global Chlor-alkali Ion Exchange Membrane Market Analysis 2015-2019 and Forecast 2020-2025

<https://marketpublishers.com/r/GF7A42747D8EN.html>

Date: January 2020

Pages: 84

Price: US\$ 2,980.00 (Single User License)

ID: GF7A42747D8EN

Abstracts

SNAPSHOT

The chlor-alkali processes rely on an ion-exchange membrane to separate the sodium and chloride ions of the sodium chloride. A membrane caustic soda plant with manufacturing capacity of 10 K MT demands 300 sq.m Chlor-alkali Ion Exchange Membrane. The replacement cycle of the membrane is usually 2.5-4 years.

The global Chlor-alkali Ion Exchange Membrane market size is estimated at xxx million USD with a CAGR xx% from 2015-2019 and is expected to reach xxx Million USD in 2020 with a CAGR xx% from 2020 to 2025. The report begins from overview of Industry Chain structure, and describes industry environment, then analyses market size and forecast of Chlor-alkali Ion Exchange Membrane by product, region and application, in addition, this report introduces market competition situation among the vendors and company profile, besides, market price analysis and value chain features are covered in this report.

Product Type Coverage (Market Size & Forecast, Major Company of Product Type etc.):

Perfluorocarboxylic acid membrane (Rf-COOH)

Perfluorosulfonic acid membrane (Rf-SO₃H)

Perfluorosulfonic acid/acid composite membrane (Rf-SO₃H / Rf-COOH)

Company Coverage (Company Profile, Sales Revenue, Price, Gross Margin, Main

Products etc.):

Chemours

Asahi Kasei

AGC

Dongyue Group

Application Coverage (Market Size & Forecast, Different Demand Market by Region, Main Consumer Profile etc.):

Chlor-alkali industry

Water electrolysis

Electrodialysis

Water treatment

Region Coverage (Regional Production, Demand & Forecast by Countries etc.):

North America (U.S., Canada, Mexico)

Europe (Germany, U.K., France, Italy, Russia, Spain etc.)

Asia-Pacific (China, India, Japan, Southeast Asia etc.)

South America (Brazil, Argentina etc.)

Middle East & Africa (Saudi Arabia, South Africa etc.)

Contents

1 INDUSTRY OVERVIEW

1.1 Chlor-alkali Ion Exchange Membrane Industry

Figure Chlor-alkali Ion Exchange Membrane Industry Chain Structure

1.1.1 Overview

1.1.2 Development of Chlor-alkali Ion Exchange Membrane

1.2 Market Segment

1.2.1 Upstream

Table Upstream Segment of Chlor-alkali Ion Exchange Membrane

1.2.2 Downstream

Table Application Segment of Chlor-alkali Ion Exchange Membrane

Table Global Chlor-alkali Ion Exchange Membrane Market 2015-2025, by Application, in USD Million

1.3 Cost Analysis

2 INDUSTRY ENVIRONMENT (PEST ANALYSIS)

2.1 Policy

2.2 Economics

2.3 Sociology

2.4 Technology

3 CHLOR-ALKALI ION EXCHANGE MEMBRANE MARKET BY TYPE

3.1 By Type

3.1.1 Perfluorocarboxylic acid membrane (Rf-COOH)

Table Major Company List of Perfluorocarboxylic acid membrane (Rf-COOH)

3.1.2 Perfluorosulfonic acid membrane (Rf-SO₃H)

Table Major Company List of Perfluorosulfonic acid membrane (Rf-SO₃H)

3.1.3 Perfluorosulfonic acid/acid composite membrane (Rf-SO₃H / Rf-COOH)

Table Major Company List of Perfluorosulfonic acid/acid composite membrane (Rf-SO₃H / Rf-COOH)

3.2 Market Size

Table Global Chlor-alkali Ion Exchange Membrane Market 2015-2019, by Type, in USD Million

Figure Global Chlor-alkali Ion Exchange Membrane Market Growth 2015-2019, by Type, in USD Million

Table Global Chlor-alkali Ion Exchange Membrane Market 2015-2019, by Type, in Volume

Figure Global Chlor-alkali Ion Exchange Membrane Market Growth 2015-2019, by Type, in Volume

3.3 Market Forecast

Table Global Chlor-alkali Ion Exchange Membrane Market Forecast 2020-2025, by Type, in USD Million

Table Global Chlor-alkali Ion Exchange Membrane Market Forecast 2020-2025, by Type, in Volume

4 MAJOR COMPANIES LIST

4.1 Chemours (Company Profile, Sales Data etc.)

4.1.1 Chemours Profile

Table Chemours Overview List

4.1.2 Chemours Products & Services

4.1.3 Chemours Business Operation Conditions

Table Business Operation of Chemours (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.2 Asahi Kasei (Company Profile, Sales Data etc.)

4.2.1 Asahi Kasei Profile

Table Asahi Kasei Overview List

4.2.2 Asahi Kasei Products & Services

4.2.3 Asahi Kasei Business Operation Conditions

Table Business Operation of Asahi Kasei (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.3 AGC (Company Profile, Sales Data etc.)

4.3.1 AGC Profile

Table AGC Overview List

4.3.2 AGC Products & Services

4.3.3 AGC Business Operation Conditions

Table Business Operation of AGC (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.4 Dongyue Group (Company Profile, Sales Data etc.)

4.4.1 Dongyue Group Profile

Table Dongyue Group Overview List

4.4.2 Dongyue Group Products & Services

4.4.3 Dongyue Group Business Operation Conditions

Table Business Operation of Dongyue Group (Sales Revenue, Sales Volume, Price,

Cost, Gross Margin)

5 MARKET COMPETITION

5.1 Company Competition

Table Global Chlor-alkali Ion Exchange Membrane Sales Revenue 2015-2019, by Company, in USD Million

Table Global Chlor-alkali Ion Exchange Membrane Sales Revenue Share 2015-2019, by Company, in USD Million

Figure Global Chlor-alkali Ion Exchange Membrane Sales Revenue Share in 2019, by Company, in USD Million

Table Global Chlor-alkali Ion Exchange Membrane Sales Volume 2015-2019, by Company, in Volume

Table Global Chlor-alkali Ion Exchange Membrane Sales Volume Share 2015-2019, by Company, in Volume

Figure Global Chlor-alkali Ion Exchange Membrane Sales Volume Share in 2019, by Company, in Volume

5.2 Regional Market by Company

Figure North America Chlor-alkali Ion Exchange Membrane Market Concentration, in 2019

Figure Europe Chlor-alkali Ion Exchange Membrane Market Market Concentration, in 2019

Figure Asia-Pacific Chlor-alkali Ion Exchange Membrane Market Concentration, in 2019

Figure South America Chlor-alkali Ion Exchange Membrane Market Concentration, in 2019

Figure Middle East & Africa Chlor-alkali Ion Exchange Membrane Market Concentration, in 2019

6 DEMAND BY END MARKET

6.1 Demand Situation

6.1.1 Demand in Chlor-alkali industry

Figure Chlor-alkali Ion Exchange Membrane Demand in Chlor-alkali industry, 2015-2019, in USD Million

Figure Chlor-alkali Ion Exchange Membrane Demand in Chlor-alkali industry, 2015-2019, in Volume

6.1.2 Demand in Water electrolysis

Figure Chlor-alkali Ion Exchange Membrane Demand in Water electrolysis, 2015-2019,

in USD Million

Figure Chlor-alkali Ion Exchange Membrane Demand in Water electrolysis, 2015-2019, in Volume

6.1.3 Demand in Electrodialysis

Figure Chlor-alkali Ion Exchange Membrane Demand in Electrodialysis, 2015-2019, in USD Million

Figure Chlor-alkali Ion Exchange Membrane Demand in Electrodialysis, 2015-2019, in Volume

6.1.4 Demand in Water treatment

Figure Chlor-alkali Ion Exchange Membrane Demand in Water treatment, 2015-2019, in USD Million

Figure Chlor-alkali Ion Exchange Membrane Demand in Water treatment, 2015-2019, in Volume

6.2 Regional Demand Comparison

Table Regional Demand Comparison List

Table Major Application in Different Regions

6.3 Demand Forecast

Table Chlor-alkali Ion Exchange Membrane Demand Forecast 2020-2025, by Application, in USD Million

Figure Chlor-alkali Ion Exchange Membrane Market Growth 2020-2025, by Application, in USD Million

Figure Chlor-alkali Ion Exchange Membrane Market Share in 2025, by Application, in USD Million

Table Chlor-alkali Ion Exchange Membrane Demand Forecast 2020-2025, by Application, in Volume

Table Chlor-alkali Ion Exchange Membrane Market Growth 2020-2025, by Application, in Volume

Table Chlor-alkali Ion Exchange Membrane Market Share in 2025, by Application, in Volume

7 REGION OPERATION

7.1 Regional Production

Table Chlor-alkali Ion Exchange Membrane Production 2015-2019, by Region, in USD Million

Table Chlor-alkali Ion Exchange Membrane Production 2015-2019, by Region, in Volume

7.2 Regional Market

Table Global Chlor-alkali Ion Exchange Membrane Market 2015-2019, by Region, in

USD Million

Table Global Chlor-alkali Ion Exchange Membrane Market Share 2015-2019, by Region, in USD Million

Table Global Chlor-alkali Ion Exchange Membrane Market 2015-2019, by Region, in Volume

Table Global Chlor-alkali Ion Exchange Membrane Market Share 2015-2019, by Region, in Volume

7.3 by Region

7.3.1 North America

7.3.1.1 Overview

Figure North America Chlor-alkali Ion Exchange Membrane Market Size and Growth 2015-2019, in USD Million

Figure North America Chlor-alkali Ion Exchange Membrane Market Size and Growth 2015-2019, in Volume

7.3.1.2 by Country (U.S., Canada, Mexico)

Table North America Chlor-alkali Ion Exchange Membrane Market Size 2015-2019, by Country, in USD Million

Table North America Chlor-alkali Ion Exchange Membrane Market Size 2015-2019, by Country, in Volume

7.3.2 Europe

7.3.2.1 Overview

Figure Europe Chlor-alkali Ion Exchange Membrane Market Size and Growth 2015-2019, in USD Million

Figure Europe Chlor-alkali Ion Exchange Membrane Market Size and Growth 2015-2019, in Volume

7.3.2.2 by Country (Germany, U.K., France, Italy, Russia, Spain etc.)

Table Europe Chlor-alkali Ion Exchange Membrane Market Size 2015-2019, by Country, in USD Million

Table Europe Chlor-alkali Ion Exchange Membrane Market Size 2015-2019, by Country, in Volume

7.3.3 Asia-Pacific

7.3.3.1 Overview

Figure Asia-Pacific Chlor-alkali Ion Exchange Membrane Market Size and Growth 2015-2019, in USD Million

Figure Asia-Pacific Chlor-alkali Ion Exchange Membrane Market Size and Growth 2015-2019, in Volume

7.3.3.2 by Country (China, India, Japan, Southeast Asia etc.)

Table Asia-Pacific Chlor-alkali Ion Exchange Membrane Market Size 2015-2019, by Country, in USD Million

Table Asia-Pacific Chlor-alkali Ion Exchange Membrane Market Size 2015-2019, by Country, in Volume

7.3.4 South America

7.3.4.1 Overview

Figure South America Chlor-alkali Ion Exchange Membrane Market Size and Growth 2015-2019, in USD Million

Figure South America Chlor-alkali Ion Exchange Membrane Market Size and Growth 2015-2019, in Volume

7.3.4.2 by Country (Brazil, Argentina etc.)

Table South America Chlor-alkali Ion Exchange Membrane Market Size 2015-2019, by Country, in USD Million

Table South America Chlor-alkali Ion Exchange Membrane Market Size 2015-2019, by Country, in Volume

7.3.5 Middle East & Africa

7.3.5.1 Overview

Figure Middle East & Africa Chlor-alkali Ion Exchange Membrane Market Size and Growth 2015-2019, in USD Million

Figure Middle East & Africa Chlor-alkali Ion Exchange Membrane Market Size and Growth 2015-2019, in Volume

7.3.5.2 by Country (Saudi Arabia, South Africa etc.)

Table Middle East & Africa Chlor-alkali Ion Exchange Membrane Market Size 2015-2019, by Country, in USD Million

Table Middle East & Africa Chlor-alkali Ion Exchange Membrane Market Size 2015-2019, by Country, in Volume

7.4 Regional Import & Export

7.5 Regional Forecast

Table Chlor-alkali Ion Exchange Membrane Market Forecast 2020-2025, by Region, in USD Million

Table Chlor-alkali Ion Exchange Membrane Market Forecast 2020-2025, by Region, in Volume

8 MARKETING & PRICE

8.1 Price and Margin

8.1.1 Price Trends

8.1.2 Factors of Price Change

Table Price Factors List

8.1.3 Manufacturers Gross Margin Analysis

8.2 Marketing Channel

Figure Marketing Channels Overview

9 RESEARCH CONCLUSION

List Of Tables

LIST OF TABLES

Table Upstream Segment of Chlor-alkali Ion Exchange Membrane

Table Application Segment of Chlor-alkali Ion Exchange Membrane

Table Global Chlor-alkali Ion Exchange Membrane Market 2015-2025, by Application, in USD Million

Table Major Company List of Perfluorosulfonic acid membrane (Rf-SO₃H)

Table Major Company List of Perfluorosulfonic acid/acid composite membrane (Rf-SO₃H / Rf-COOH)

Table Global Chlor-alkali Ion Exchange Membrane Market 2015-2019, by Type, in USD Million

Table Global Chlor-alkali Ion Exchange Membrane Market 2015-2019, by Type, in Volume

Table Global Chlor-alkali Ion Exchange Membrane Market Forecast 2020-2025, by Type, in USD Million

Table Global Chlor-alkali Ion Exchange Membrane Market Forecast 2020-2025, by Type, in Volume

Table Chemours Overview List

Table Business Operation of Chemours (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Asahi Kasei Overview List

Table Business Operation of Asahi Kasei (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table AGC Overview List

Table Business Operation of AGC (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Dongyue Group Overview List

Table Business Operation of Dongyue Group (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Global Chlor-alkali Ion Exchange Membrane Sales Revenue 2015-2019, by Company, in USD Million

Table Global Chlor-alkali Ion Exchange Membrane Sales Revenue Share 2015-2019, by Company, in USD Million

Table Global Chlor-alkali Ion Exchange Membrane Sales Volume 2015-2019, by Company, in Volume

Table Global Chlor-alkali Ion Exchange Membrane Sales Volume Share 2015-2019, by Company, in Volume

Table Regional Demand Comparison List

Table Major Application in Different Regions

Table Chlor-alkali Ion Exchange Membrane Demand Forecast 2020-2025, by Application, in USD Million

Table Chlor-alkali Ion Exchange Membrane Demand Forecast 2020-2025, by Application, in Volume

Table Chlor-alkali Ion Exchange Membrane Market Growth 2020-2025, by Application, in Volume

Table Chlor-alkali Ion Exchange Membrane Market Share in 2025, by Application, in Volume

Table Chlor-alkali Ion Exchange Membrane Production 2015-2019, by Region, in USD Million

Table Chlor-alkali Ion Exchange Membrane Production 2015-2019, by Region, in Volume

Table Global Chlor-alkali Ion Exchange Membrane Market 2015-2019, by Region, in USD Million

Table Global Chlor-alkali Ion Exchange Membrane Market Share 2015-2019, by Region, in USD Million

Table Global Chlor-alkali Ion Exchange Membrane Market 2015-2019, by Region, in Volume

Table Global Chlor-alkali Ion Exchange Membrane Market Share 2015-2019, by Region, in Volume

Table North America Chlor-alkali Ion Exchange Membrane Market Size 2015-2019, by Country, in USD Million

Table North America Chlor-alkali Ion Exchange Membrane Market Size 2015-2019, by Country, in Volume

Table Europe Chlor-alkali Ion Exchange Membrane Market Size 2015-2019, by Country, in USD Million

Table Europe Chlor-alkali Ion Exchange Membrane Market Size 2015-2019, by Country, in Volume

Table Asia-Pacific Chlor-alkali Ion Exchange Membrane Market Size 2015-2019, by Country, in USD Million

Table Asia-Pacific Chlor-alkali Ion Exchange Membrane Market Size 2015-2019, by Country, in Volume

Table South America Chlor-alkali Ion Exchange Membrane Market Size 2015-2019, by Country, in USD Million

Table South America Chlor-alkali Ion Exchange Membrane Market Size 2015-2019, by Country, in Volume

Table Middle East & Africa Chlor-alkali Ion Exchange Membrane Market Size

2015-2019, by Country, in USD Million

Table Middle East & Africa Chlor-alkali Ion Exchange Membrane Market Size

2015-2019, by Country, in Volume

Table Chlor-alkali Ion Exchange Membrane Market Forecast 2020-2025, by Region, in USD Million

Table Chlor-alkali Ion Exchange Membrane Market Forecast 2020-2025, by Region, in Volume

Table Price Factors List

List Of Figures

LIST OF FIGURES

Figure Chlor-alkali Ion Exchange Membrane Industry Chain Structure

Figure Global Chlor-alkali Ion Exchange Membrane Market Growth 2015-2019, by Type, in USD Million

Figure Global Chlor-alkali Ion Exchange Membrane Market Growth 2015-2019, by Type, in Volume

Figure Global Chlor-alkali Ion Exchange Membrane Sales Revenue Share in 2019, by Company, in USD Million

Figure Global Chlor-alkali Ion Exchange Membrane Sales Volume Share in 2019, by Company, in Volume

Figure North America Chlor-alkali Ion Exchange Membrane Market Concentration, in 2019

Figure Europe Chlor-alkali Ion Exchange Membrane Market Market Concentration, in 2019

Figure Asia-Pacific Chlor-alkali Ion Exchange Membrane Market Concentration, in 2019

Figure South America Chlor-alkali Ion Exchange Membrane Market Concentration, in 2019

Figure Middle East & Africa Chlor-alkali Ion Exchange Membrane Market Concentration, in 2019

Figure Chlor-alkali Ion Exchange Membrane Demand in Chlor-alkali industry, 2015-2019, in USD Million

Figure Chlor-alkali Ion Exchange Membrane Demand in Chlor-alkali industry, 2015-2019, in Volume

Figure Chlor-alkali Ion Exchange Membrane Demand in Water electrolysis, 2015-2019, in USD Million

Figure Chlor-alkali Ion Exchange Membrane Demand in Water electrolysis, 2015-2019, in Volume

Figure Chlor-alkali Ion Exchange Membrane Demand in Electrodialysis, 2015-2019, in USD Million

Figure Chlor-alkali Ion Exchange Membrane Demand in Electrodialysis, 2015-2019, in Volume

Figure Chlor-alkali Ion Exchange Membrane Demand in Water treatment, 2015-2019, in USD Million

Figure Chlor-alkali Ion Exchange Membrane Demand in Water treatment, 2015-2019, in Volume

Figure Chlor-alkali Ion Exchange Membrane Market Growth 2020-2025, by Application, in USD Million

Figure Chlor-alkali Ion Exchange Membrane Market Share in 2025, by Application, in USD Million

Figure North America Chlor-alkali Ion Exchange Membrane Market Size and Growth 2015-2019, in USD Million

Figure North America Chlor-alkali Ion Exchange Membrane Market Size and Growth 2015-2019, in Volume

Figure Europe Chlor-alkali Ion Exchange Membrane Market Size and Growth 2015-2019, in USD Million

Figure Europe Chlor-alkali Ion Exchange Membrane Market Size and Growth 2015-2019, in Volume

Figure Asia-Pacific Chlor-alkali Ion Exchange Membrane Market Size and Growth 2015-2019, in USD Million

Figure Asia-Pacific Chlor-alkali Ion Exchange Membrane Market Size and Growth 2015-2019, in Volume

Figure South America Chlor-alkali Ion Exchange Membrane Market Size and Growth 2015-2019, in USD Million

Figure South America Chlor-alkali Ion Exchange Membrane Market Size and Growth 2015-2019, in Volume

Figure Middle East & Africa Chlor-alkali Ion Exchange Membrane Market Size and Growth 2015-2019, in USD Million

Figure Middle East & Africa Chlor-alkali Ion Exchange Membrane Market Size and Growth 2015-2019, in Volume

Figure Marketing Channels Overview

I would like to order

Product name: Global Chlor-alkali Ion Exchange Membrane Market Analysis 2015-2019 and Forecast 2020-2025

Product link: <https://marketpublishers.com/r/GF7A42747D8EN.html>

Price: US\$ 2,980.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GF7A42747D8EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

