

# Cation Exchange Membrane-North America Market Status and Trend Report 2013-2023

https://marketpublishers.com/r/C4DACFD68E08EN.html

Date: May 2018

Pages: 143

Price: US\$ 3,480.00 (Single User License)

ID: C4DACFD68E08EN

### **Abstracts**

#### **Report Summary**

Cation Exchange Membrane-North America Market Status and Trend Report 2013-2023 offers a comprehensive analysis on Cation Exchange Membrane industry, standing on the readers? perspective, delivering detailed market data and penetrating insights. No matter the client is industry insider, potential entrant or investor, the report will provides useful data and information. Key questions answered by this report include:

Whole North America and Regional Market Size of Cation Exchange Membrane 2013-2017, and development forecast 2018-2023

Main market players of Cation Exchange Membrane in North America, with company and product introduction, position in the Cation Exchange Membrane market Market status and development trend of Cation Exchange Membrane by types and applications

Cost and profit status of Cation Exchange Membrane, and marketing status Market growth drivers and challenges

The report segments the North America Cation Exchange Membrane market as:

North America Cation Exchange Membrane Market: Regional Segment Analysis (Regional Consumption Volume, Consumption Volume, Revenue and Growth Rate 2013-2023):

**United States** 

Canada

Mexico



North America Cation Exchange Membrane Market: Product Type Segment Analysis (Consumption Volume, Average Price, Revenue, Market Share and Trend 2013-2023): Strong-acid (sulfoacid)

Middle-acid

Weak-acid

Mixture acid

North America Cation Exchange Membrane Market: Application Segment Analysis (Consumption Volume and Market Share 2013-2023; Downstream Customers and Market Analysis)

Pharmaceutical & Medical Uses

Food & Beverage Processing

Water & Wastewater Treatment

**Chemical Processing** 

Industrial Gas Processing

Other

North America Cation Exchange Membrane Market: Players Segment Analysis (Company and Product introduction, Cation Exchange Membrane Sales Volume, Revenue, Price and Gross Margin):

Dupont

The DOW Chemical

Asahi Kasei

Hyflux Ltd.

Merck Millipore Corporation

**LG Water Solutions** 

Koch Membrane Systems

**GE Water & Process Technologies** 

Toray Industries, Inc.

Polypore International

Solvay

3M

In a word, the report provides detailed statistics and analysis on the state of the industry; and is a valuable source of guidance and direction for companies and individuals interested in the market.



### **Contents**

#### **CHAPTER 1 OVERVIEW OF CATION EXCHANGE MEMBRANE**

- 1.1 Definition of Cation Exchange Membrane in This Report
- 1.2 Commercial Types of Cation Exchange Membrane
  - 1.2.1 Strong-acid (sulfoacid)
  - 1.2.2 Middle-acid
  - 1.2.3 Weak-acid
  - 1.2.4 Mixture acid
- 1.3 Downstream Application of Cation Exchange Membrane
  - 1.3.1 Pharmaceutical & Medical Uses
  - 1.3.2 Food & Beverage Processing
  - 1.3.3 Water & Wastewater Treatment
  - 1.3.4 Chemical Processing
  - 1.3.5 Industrial Gas Processing
  - 1.3.6 Other
- 1.4 Development History of Cation Exchange Membrane
- 1.5 Market Status and Trend of Cation Exchange Membrane 2013-2023
- 1.5.1 North America Cation Exchange Membrane Market Status and Trend 2013-2023
- 1.5.2 Regional Cation Exchange Membrane Market Status and Trend 2013-2023

#### **CHAPTER 2 NORTH AMERICA MARKET STATUS AND FORECAST BY REGIONS**

- 2.1 Market Status of Cation Exchange Membrane in North America 2013-2017
- 2.2 Consumption Market of Cation Exchange Membrane in North America by Regions
- 2.2.1 Consumption Volume of Cation Exchange Membrane in North America by Regions
- 2.2.2 Revenue of Cation Exchange Membrane in North America by Regions
- 2.3 Market Analysis of Cation Exchange Membrane in North America by Regions
  - 2.3.1 Market Analysis of Cation Exchange Membrane in United States 2013-2017
  - 2.3.2 Market Analysis of Cation Exchange Membrane in Canada 2013-2017
  - 2.3.3 Market Analysis of Cation Exchange Membrane in Mexico 2013-2017
- 2.4 Market Development Forecast of Cation Exchange Membrane in North America 2018-2023
- 2.4.1 Market Development Forecast of Cation Exchange Membrane in North America 2018-2023
- 2.4.2 Market Development Forecast of Cation Exchange Membrane by Regions 2018-2023



#### CHAPTER 3 NORTH AMERICA MARKET STATUS AND FORECAST BY TYPES

- 3.1 Whole North America Market Status by Types
  - 3.1.1 Consumption Volume of Cation Exchange Membrane in North America by Types
  - 3.1.2 Revenue of Cation Exchange Membrane in North America by Types
- 3.2 North America Market Status by Types in Major Countries
  - 3.2.1 Market Status by Types in United States
  - 3.2.2 Market Status by Types in Canada
  - 3.2.3 Market Status by Types in Mexico
- 3.3 Market Forecast of Cation Exchange Membrane in North America by Types

### CHAPTER 4 NORTH AMERICA MARKET STATUS AND FORECAST BY DOWNSTREAM INDUSTRY

- 4.1 Demand Volume of Cation Exchange Membrane in North America by Downstream Industry
- 4.2 Demand Volume of Cation Exchange Membrane by Downstream Industry in Major Countries
- 4.2.1 Demand Volume of Cation Exchange Membrane by Downstream Industry in United States
- 4.2.2 Demand Volume of Cation Exchange Membrane by Downstream Industry in Canada
- 4.2.3 Demand Volume of Cation Exchange Membrane by Downstream Industry in Mexico
- 4.3 Market Forecast of Cation Exchange Membrane in North America by Downstream Industry

## CHAPTER 5 MARKET DRIVING FACTOR ANALYSIS OF CATION EXCHANGE MEMBRANE

- 5.1 North America Economy Situation and Trend Overview
- 5.2 Cation Exchange Membrane Downstream Industry Situation and Trend Overview

## CHAPTER 6 CATION EXCHANGE MEMBRANE MARKET COMPETITION STATUS BY MAJOR PLAYERS IN NORTH AMERICA

- 6.1 Sales Volume of Cation Exchange Membrane in North America by Major Players
- 6.2 Revenue of Cation Exchange Membrane in North America by Major Players



- 6.3 Basic Information of Cation Exchange Membrane by Major Players
- 6.3.1 Headquarters Location and Established Time of Cation Exchange Membrane Major Players
  - 6.3.2 Employees and Revenue Level of Cation Exchange Membrane Major Players
- 6.4 Market Competition News and Trend
  - 6.4.1 Merger, Consolidation or Acquisition News
  - 6.4.2 Investment or Disinvestment News
  - 6.4.3 New Product Development and Launch

## CHAPTER 7 CATION EXCHANGE MEMBRANE MAJOR MANUFACTURERS INTRODUCTION AND MARKET DATA

- 7.1 Dupont
  - 7.1.1 Company profile
  - 7.1.2 Representative Cation Exchange Membrane Product
  - 7.1.3 Cation Exchange Membrane Sales, Revenue, Price and Gross Margin of Dupont
- 7.2 The DOW Chemical
  - 7.2.1 Company profile
- 7.2.2 Representative Cation Exchange Membrane Product
- 7.2.3 Cation Exchange Membrane Sales, Revenue, Price and Gross Margin of The DOW Chemical
- 7.3 Asahi Kasei
  - 7.3.1 Company profile
  - 7.3.2 Representative Cation Exchange Membrane Product
- 7.3.3 Cation Exchange Membrane Sales, Revenue, Price and Gross Margin of Asahi Kasei
- 7.4 Hyflux Ltd.
  - 7.4.1 Company profile
  - 7.4.2 Representative Cation Exchange Membrane Product
- 7.4.3 Cation Exchange Membrane Sales, Revenue, Price and Gross Margin of Hyflux Ltd.
- 7.5 Merck Millipore Corporation
  - 7.5.1 Company profile
  - 7.5.2 Representative Cation Exchange Membrane Product
- 7.5.3 Cation Exchange Membrane Sales, Revenue, Price and Gross Margin of Merck Millipore Corporation
- 7.6 LG Water Solutions
  - 7.6.1 Company profile
  - 7.6.2 Representative Cation Exchange Membrane Product



- 7.6.3 Cation Exchange Membrane Sales, Revenue, Price and Gross Margin of LG Water Solutions
- 7.7 Koch Membrane Systems
  - 7.7.1 Company profile
  - 7.7.2 Representative Cation Exchange Membrane Product
- 7.7.3 Cation Exchange Membrane Sales, Revenue, Price and Gross Margin of Koch Membrane Systems
- 7.8 GE Water & Process Technologies
  - 7.8.1 Company profile
  - 7.8.2 Representative Cation Exchange Membrane Product
- 7.8.3 Cation Exchange Membrane Sales, Revenue, Price and Gross Margin of GE Water & Process Technologies
- 7.9 Toray Industries, Inc.
  - 7.9.1 Company profile
  - 7.9.2 Representative Cation Exchange Membrane Product
- 7.9.3 Cation Exchange Membrane Sales, Revenue, Price and Gross Margin of Toray Industries, Inc.
- 7.10 Polypore International
  - 7.10.1 Company profile
  - 7.10.2 Representative Cation Exchange Membrane Product
- 7.10.3 Cation Exchange Membrane Sales, Revenue, Price and Gross Margin of Polypore International
- 7.11 Solvay
  - 7.11.1 Company profile
  - 7.11.2 Representative Cation Exchange Membrane Product
- 7.11.3 Cation Exchange Membrane Sales, Revenue, Price and Gross Margin of Solvay
- 7.12 3M
  - 7.12.1 Company profile
  - 7.12.2 Representative Cation Exchange Membrane Product
  - 7.12.3 Cation Exchange Membrane Sales, Revenue, Price and Gross Margin of 3M

### CHAPTER 8 UPSTREAM AND DOWNSTREAM MARKET ANALYSIS OF CATION EXCHANGE MEMBRANE

- 8.1 Industry Chain of Cation Exchange Membrane
- 8.2 Upstream Market and Representative Companies Analysis
- 8.3 Downstream Market and Representative Companies Analysis



### CHAPTER 9 COST AND GROSS MARGIN ANALYSIS OF CATION EXCHANGE MEMBRANE

- 9.1 Cost Structure Analysis of Cation Exchange Membrane
- 9.2 Raw Materials Cost Analysis of Cation Exchange Membrane
- 9.3 Labor Cost Analysis of Cation Exchange Membrane
- 9.4 Manufacturing Expenses Analysis of Cation Exchange Membrane

### CHAPTER 10 MARKETING STATUS ANALYSIS OF CATION EXCHANGE MEMBRANE

- 10.1 Marketing Channel
  - 10.1.1 Direct Marketing
  - 10.1.2 Indirect Marketing
  - 10.1.3 Marketing Channel Development Trend
- 10.2 Market Positioning
  - 10.2.1 Pricing Strategy
  - 10.2.2 Brand Strategy
  - 10.2.3 Target Client
- 10.3 Distributors/Traders List

#### **CHAPTER 11 REPORT CONCLUSION**

#### **CHAPTER 12 RESEARCH METHODOLOGY AND REFERENCE**

- 12.1 Methodology/Research Approach
  - 12.1.1 Research Programs/Design
  - 12.1.2 Market Size Estimation
  - 12.1.3 Market Breakdown and Data Triangulation
- 12.2 Data Source
  - 12.2.1 Secondary Sources
  - 12.2.2 Primary Sources
- 12.3 Reference



#### I would like to order

Product name: Cation Exchange Membrane-North America Market Status and Trend Report 2013-2023

Product link: https://marketpublishers.com/r/C4DACFD68E08EN.html

Price: US\$ 3,480.00 (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 <a href="https://marketpublishers.com/r/C4DACFD68E08EN.html">https://marketpublishers.com/r/C4DACFD68E08EN.html</a>

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
	Custumer signature

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

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