

# North America Nafion Market by Manufacturers, Countries, Type and Application, Forecast to 2022

<https://marketpublishers.com/r/NE74C19CB9EEN.html>

Date: July 2017

Pages: 123

Price: US\$ 4,480.00 (Single User License)

ID: NE74C19CB9EEN

## Abstracts

Nafion is a copolymer of Teflon and perfluoro-3,6-diepoxy-4-methyl-7-decene-sulfuric acid. It also can be called as Perfluorosulfonic acid. The simple Nafion is a Teflon structure with another fluorocarbon temporary side chain. The end of the side chain is a sulfonic acid group (- SO<sub>3</sub>H).

Scope of the Report:

This report focuses on the Nafion in North America market, especially in United States, Canada and Mexico. This report categorizes the market based on manufacturers, countries, type and application.

Market Segment by Manufacturers, this report covers

DuPont

Solvay

Dongyue

Market Segment by Countries, covering

United States

Canada

## Mexico

Market Segment by Type, covers

Membrane

Dispersions

Resin

Market Segment by Applications, can be divided into

Chemical Processing

Energy

Analytics and Instrumentation

Coatings

There are 15 Chapters to deeply display the North America Nafion market.

Chapter 1, to describe Nafion Introduction, product type and application, market overview, market analysis by countries, market opportunities, market risk, market driving force;

Chapter 2, to analyze the manufacturers of Nafion, with profile, main business, news, sales, price, revenue and market share in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with profile, main business, news, sales, price, revenue and market share in 2016 and 2017;

Chapter 4, to show the North America market by countries, covering United States, Canada and Mexico, with sales, revenue and market share of Nafion, for each country, from 2012 to 2017;

Chapter 5 and 6, to show the market by type and application, with sales, price, revenue, market share and growth rate by type, application, from 2012 to 2017;

Chapter 7, 8 and 9, to analyze the segment market in United States, Canada and Mexico, by manufacturers, type and application, with sales, price, revenue and market share by manufacturers, types and applications;

Chapter 10, Nafion market forecast, by countries, type and application, with sales, price and revenue, from 2017 to 2022;

Chapter 11, to analyze the manufacturing cost, key raw materials and manufacturing process etc.

Chapter 12, to analyze the industrial chain, sourcing strategy and downstream end users (buyers);

Chapter 13, to describe sales channel, distributors, traders, dealers etc.

Chapter 14 and 15, to describe Nafion Research Findings and Conclusion, Appendix, methodology and data source

## Contents

### 1 MARKET OVERVIEW

- 1.1 Nafion Introduction
- 1.2 Market Analysis by Type
  - 1.2.1 Membrane
  - 1.2.2 Dispersions
  - 1.2.3 Resin
- 1.3 Market Analysis by Applications
  - 1.3.1 Chemical Processing
  - 1.3.2 Energy
  - 1.3.3 Analytics and Instrumentation
  - 1.3.4 Coatings
- 1.4 Market Analysis by Countries
  - 1.4.1 United States Status and Prospect (2012-2022)
  - 1.4.2 Mexico Status and Prospect (2012-2022)
  - 1.4.3 Canada Status and Prospect (2012-2022)
- 1.5 Market Dynamics
  - 1.5.1 Market Opportunities
  - 1.5.2 Market Risk
  - 1.5.3 Market Driving Force

### 2 MANUFACTURERS PROFILES

- 2.1 DuPont
  - 2.1.1 Profile
  - 2.1.2 Nafion Type and Applications
    - 2.1.2.1 Type
    - 2.1.2.2 Type
  - 2.1.3 DuPont Nafion Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.1.4 Business Overview
  - 2.1.5 DuPont News
- 2.2 Solvay
  - 2.2.1 Profile
  - 2.2.2 Nafion Type and Applications
    - 2.2.2.1 Type
    - 2.2.2.2 Type

2.2.3 Solvay Nafion Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.2.4 Business Overview

2.2.5 Solvay News

2.3 Dongyue

2.3.1 Profile

2.3.2 Nafion Type and Applications

2.3.2.1 Type

2.3.2.2 Type

2.3.3 Dongyue Nafion Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.3.4 Business Overview

2.3.5 Dongyue News

### **3 NORTH AMERICA NAFION MARKET COMPETITION, BY MANUFACTURER**

3.1 North America Nafion Sales and Market Share by Manufacturer (2016-2017)

3.2 North America Nafion Revenue and Market Share by Manufacturer (2016-2017)

3.3 North America Nafion Price by Manufacturers (2016-2017)

3.4 Market Concentration Rate

3.4.1 Top 3 Nafion Manufacturer Market Share

3.4.2 Top 5 Nafion Manufacturer Market Share

3.5 Market Competition Trend

### **4 NORTH AMERICA NAFION MARKET ANALYSIS BY COUNTRIES**

4.1 North America Nafion Sales Market Share by Countries

4.2 North America Nafion Sales by Countries (2012-2017)

4.3 North America Nafion Revenue (Value) by Countries (2012-2017)

### **5 NORTH AMERICA MARKET SEGMENTATION NAFION BY TYPE**

5.1 North America Nafion Sales, Revenue and Market Share by Type (2012-2017)

5.1.1 North America Nafion Sales and Market Share by Type (2012-2017)

5.1.2 North America Nafion Revenue and Market Share by Type (2012-2017)

5.2 Membrane Sales Growth and Price

5.2.1 North America Membrane Sales Growth (2012-2017)

5.2.2 North America Membrane Price (2012-2017)

5.3 Dispersions Sales Growth and Price

- 5.3.1 North America Dispersions Sales Growth (2012-2017)
- 5.3.2 North America Dispersions Price (2012-2017)
- 5.4 Resin Sales Growth and Price
  - 5.4.1 North America Resin Sales Growth (2012-2017)
  - 5.4.2 North America Resin Price (2012-2017)

## **6 NORTH AMERICA MARKET SEGMENTATION NAFION BY APPLICATION**

- 6.1 North America Nafion Sales Market Share by Application (2012-2017)
- 6.2 Chemical Processing Sales Growth (2012-2017)
- 6.3 Energy Sales Growth (2012-2017)
- 6.4 Analytics and Instrumentation Sales Growth (2012-2017)
- 6.5 Coatings Sales Growth (2012-2017)

## **7 UNITED STATES NAFION SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS**

- 7.1 United States Nafion Revenue, Sales and Growth Rate (2012-2017)
- 7.2 United States Nafion Sales and Market Share by Type
- 7.3 United States Nafion Sales by Application (2012-2017)
- 7.4 United States Nafion Sales, Revenue and Market Share by Manufacturer
  - 7.4.1 United States Nafion Sales and Market Share by Manufacturer
  - 7.4.2 United States Nafion Revenue and Market Share by Manufacturer
- 7.5 United States Nafion Export and Import (2012-2017)

## **8 CANADA NAFION SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS**

- 8.1 Canada Nafion Revenue, Sales and Growth Rate (2012-2017)
- 8.2 Canada Nafion Sales and Market Share by Type
- 8.3 Canada Nafion Sales by Application (2012-2017)
- 8.4 Canada Nafion Sales, Revenue and Market Share by Manufacturer
  - 8.4.1 Canada Nafion Sales and Market Share by Manufacturer
  - 8.4.2 Canada Nafion Revenue and Market Share by Manufacturer
- 8.5 Canada Nafion Export and Import (2012-2017)

## **9 MEXICO NAFION SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS**

- 9.1 Mexico Nafion Revenue, Sales and Growth Rate (2012-2017)
- 9.2 Mexico Nafion Sales and Market Share by Type
- 9.3 Mexico Nafion Sales by Application (2012-2017)
- 9.4 Mexico Nafion Sales, Revenue and Market Share by Manufacturer
  - 9.4.1 Mexico Nafion Sales and Market Share by Manufacturer
  - 9.4.2 Mexico Nafion Revenue and Market Share by Manufacturer
- 9.5 Mexico Nafion Export and Import (2012-2017)

## **10 NAFION MARKET FORECAST (2017-2022)**

- 10.1 North America Nafion Sales, Revenue and Growth Rate (2017-2022)
- 10.2 Nafion Market Forecast by Countries (2017-2022)
  - 10.2.1 United States Nafion Forecast (2017-2022)
  - 10.2.2 Canada Nafion Forecast (2017-2022)
  - 10.2.3 Mexico Nafion Forecast (2017-2022)
- 10.3 Nafion Market Forecast by Type (2017-2022)
- 10.4 Nafion Market Forecast by Application (2017-2022)

## **11 NAFION MANUFACTURING COST ANALYSIS**

- 11.1 Nafion Key Raw Materials Analysis
  - 11.1.1 Key Raw Materials
  - 11.1.2 Price Trend of Key Raw Materials
  - 11.1.3 Key Suppliers of Raw Materials
  - 11.1.4 Market Concentration Rate of Raw Materials
- 11.2 Proportion of Manufacturing Cost Structure
  - 11.2.1 Raw Materials
  - 11.2.2 Labor Cost
  - 11.2.3 Manufacturing Expenses
- 11.3 Manufacturing Process Analysis of Nafion

## **12 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS**

- 12.1 Nafion Industrial Chain Analysis
- 12.2 Upstream Raw Materials Sourcing
- 12.3 Raw Materials Sources of Nafion Major Manufacturers in 2016
- 12.4 Downstream Buyers

## **13 SALES CHANNEL, DISTRIBUTORS, TRADERS AND DEALERS**

## 13.1 Sales Channel

13.1.1 Direct Marketing

13.1.2 Indirect Marketing

13.1.3 Marketing Channel Future Trend

## 13.2 Distributors, Traders and Dealers

# 14 RESEARCH FINDINGS AND CONCLUSION

# 15 APPENDIX

15.1 Methodology

15.2 Analyst Introduction

15.3 Data Source



## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Nafion Picture  
Table Product Specifications of Nafion  
Figure North America Sales Market Share of Nafion by Types in 2016  
Table Types of Nafion  
Figure Membrane Picture  
Table Major Manufacturers of Membrane  
Figure Dispersions Picture  
Table Major Manufacturers of Dispersions  
Figure Resin Picture  
Table Major Manufacturers of Resin  
Table North America Nafion Sales Market Share by Applications in 2016  
Table Applications of Nafion  
Figure Chemical Processing Picture  
Figure Energy Picture  
Figure Analytics and Instrumentation Picture  
Figure Coatings Picture  
Figure United States Nafion Revenue (Million USD) and Growth Rate (2012-2022)  
Figure Mexico Nafion Revenue (Million USD) and Growth Rate (2012-2022)  
Figure Canada Nafion Revenue (Million USD) and Growth Rate (2012-2022)  
Table DuPont Basic Information, Manufacturing Base and Competitors  
Table DuPont Nafion Type and Applications  
Table DuPont Nafion Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)  
Table Solvay Basic Information, Manufacturing Base and Competitors  
Table Solvay Nafion Type and Applications  
Table Solvay Nafion Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)  
Table Dongyue Basic Information, Manufacturing Base and Competitors  
Table Dongyue Nafion Type and Applications  
Table Dongyue Nafion Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)  
Table North America Nafion Sales by Manufacturer (2016-2017)  
Figure North America Nafion Sales Market Share by Manufacturer in 2016  
Figure North America Nafion Sales Market Share by Manufacturer in 2017  
Table North America Nafion Revenue by Manufacturer (2016-2017)

Figure North America Nafion Revenue Market Share by Manufacturer in 2016  
Figure North America Nafion Revenue Market Share by Manufacturer in 2017  
Table North America Nafion Price by Manufacturers (2016-2017)  
Figure Top 3 Nafion Manufacturer Market Share in 2016  
Figure Top 3 Nafion Manufacturer Market Share in 2017  
Figure Top 5 Nafion Manufacturer Market Share in 2016  
Figure Top 5 Nafion Manufacturer Market Share in 2017  
Figure North America Nafion Sales and Growth (2012-2017)  
Table North America Nafion Sales by Countries (2012-2017)  
Table North America Nafion Sales Market Share by Countries (2012-2017)  
Figure North America 2012 Nafion Sales Market Share by Countries  
Figure North America 2016 Nafion Sales Market Share by Countries  
Figure North America Nafion Revenue and Growth (2012-2017)  
Table North America Nafion Revenue by Countries (2012-2017)  
Table North America Nafion Revenue Market Share by Countries (2012-2017)  
Table North America 2012 Nafion Revenue Market Share by Countries  
Table North America 2016 Nafion Revenue Market Share by Countries  
Table North America Nafion Sales by Type (2012-2017)  
Table North America Nafion Sales Share by Type (2012-2017)  
Table North America Nafion Revenue by Type (2012-2017)  
Table North America Nafion Revenue Share by Type (2012-2017)  
Figure North America Membrane Sales Growth (2012-2017)  
Figure North America Membrane Price (2012-2017)  
Figure North America Dispersions Sales Growth (2012-2017)  
Figure North America Dispersions Price (2012-2017)  
Figure North America Resin Sales Growth (2012-2017)  
Figure North America Resin Price (2012-2017)  
Table North America Nafion Sales by Application (2012-2017)  
Table North America Nafion Sales Share by Application (2012-2017)  
Figure North America Chemical Processing Sales Growth (2012-2017)  
Figure North America Energy Sales Growth (2012-2017)  
Figure North America Analytics and Instrumentation Sales Growth (2012-2017)  
Figure North America Coatings Sales Growth (2012-2017)  
Figure United States Nafion Revenue and Growth (2012-2017)  
Figure United States Nafion Sales and Growth (2012-2017)  
Table United States Nafion Sales by Type (2012-2017)  
Table United States Nafion Sales Market Share by Type (2012-2017)  
Table United States Nafion Sales by Application (2012-2017)  
Table United States Nafion Sales Market Share by Application (2012-2017)

Table United States Nafion Sales by Manufacturer (2016-2017)  
Figure United States Nafion Sales Market Share by Manufacturer in 2016  
Figure United States Nafion Sales Market Share by Manufacturer in 2017  
Table United States Nafion Revenue by Manufacturer (2016-2017)  
Figure United States Nafion Revenue Market Share by Manufacturer in 2016  
Figure United States Nafion Revenue Market Share by Manufacturer in 2017  
Table United States Nafion Export and Import (2012-2017)  
Figure Canada Nafion Revenue and Growth (2012-2017)  
Figure Canada Nafion Sales and Growth (2012-2017)  
Table Canada Nafion Sales by Type (2012-2017)  
Table Canada Nafion Sales Market Share by Type (2012-2017)  
Table Canada Nafion Sales by Application (2012-2017)  
Table Canada Nafion Sales Market Share by Application (2012-2017)  
Table Canada Nafion Sales by Manufacturer (2016-2017)  
Figure Canada Nafion Sales Market Share by Manufacturer in 2016  
Figure Canada Nafion Sales Market Share by Manufacturer in 2017  
Table Canada Nafion Revenue by Manufacturer (2016-2017)  
Figure Canada Nafion Revenue Market Share by Manufacturer in 2016  
Figure Canada Nafion Revenue Market Share by Manufacturer in 2017  
Table Canada Nafion Export and Import (2012-2017)  
Figure Mexico Nafion Revenue and Growth (2012-2017)  
Figure Mexico Nafion Sales and Growth (2012-2017)  
Table Mexico Nafion Sales by Type (2012-2017)  
Table Mexico Nafion Sales Market Share by Type (2012-2017)  
Table Mexico Nafion Sales by Application (2012-2017)  
Table Mexico Nafion Sales Market Share by Application (2012-2017)  
Table Mexico Nafion Sales by Manufacturer (2016-2017)  
Figure Mexico Nafion Sales Market Share by Manufacturer in 2016  
Figure Mexico Nafion Sales Market Share by Manufacturer in 2017  
Table Mexico Nafion Revenue by Manufacturer (2016-2017)  
Figure Mexico Nafion Revenue Market Share by Manufacturer in 2016  
Figure Mexico Nafion Revenue Market Share by Manufacturer in 2017  
Table Mexico Nafion Export and Import (2012-2017)  
Figure North America Nafion Sales, Revenue and Growth Rate (2017-2022)  
Table North America Nafion Sales Forecast by Countries (2017-2022)  
Table North America Nafion Market Share Forecast by Countries (2017-2022)  
Figure United States Nafion Sales Forecast (2017-2022)  
Figure Canada Nafion Sales Forecast (2017-2022)  
Figure Mexico Nafion Sales Forecast (2017-2022)

Table North America Nafion Sales Forecast by Type (2017-2022)  
Table North America Nafion Market Share Forecast by Type (2017-2022)  
Table North America Nafion Sales Forecast by Application (2017-2022)  
Table North America Nafion Market Share Forecast by Application (2017-2022)  
Table Sales Base and Market Concentration Rate of Raw Material  
Figure Price Trend of Key Raw Materials  
Table Key Suppliers of Raw Materials  
Figure Manufacturing Cost Structure of Nafion  
Figure Manufacturing Process Analysis of Nafion  
Figure Nafion Industrial Chain Analysis  
Table Raw Materials Sources of Nafion Major Manufacturers in 2016  
Table Major Buyers of Nafion  
Table Distributors/Traders/ Dealers List

## I would like to order

Product name: North America Nafion Market by Manufacturers, Countries, Type and Application, Forecast to 2022

Product link: <https://marketpublishers.com/r/NE74C19CB9EEN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/NE74C19CB9EEN.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

