

Global Nafion Supply, Demand and Key Producers, 2023-2029

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Abstracts

The global Nafion market size is expected to reach \$ 2310.8 million by 2029, rising at a market growth of 7.0% CAGR during the forecast period (2023-2029).

Global key players of nafion include Chemours Company, Solvay, Asahi Kasei, etc. The top three players hold a share about 93%. North America is the largest producer, has a share about 60%, followed by Europe and Japan, with share 21% and 10%, respectively. The largest market is North America, with a share about 51%, followed by Japan and Europe, with share 20% and 12%, separately.

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 (- SO₃H).

This report studies the global Nafion production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Nafion, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Nafion that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Nafion total production and demand, 2018-2029, (MT)

Global Nafion total production value, 2018-2029, (USD Million)

Global Nafion production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (MT)

Global Nafion consumption by region & country, CAGR, 2018-2029 & (MT)

U.S. VS China: Nafion domestic production, consumption, key domestic manufacturers and share

Global Nafion production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (MT)

Global Nafion production by Type, production, value, CAGR, 2018-2029, (USD Million) & (MT)

Global Nafion production by Application production, value, CAGR, 2018-2029, (USD Million) & (MT)

This reports profiles key players in the global Nafion market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Chemours Company, Solvay, Asahi Kasei and Dongyue, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Nafion market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (MT) and average price (USD/MT) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Nafion Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Nafion Market, Segmentation by Type

Dispersing Liquids

Particles

Global Nafion Market, Segmentation by Application

Chlor-alkali Industry

Fuel Cell

Others

Companies Profiled:

Chemours Company

Solvay

Asahi Kasei

Dongyue

Key Questions Answered

1. How big is the global Nafion market?
2. What is the demand of the global Nafion market?
3. What is the year over year growth of the global Nafion market?
4. What is the production and production value of the global Nafion market?
5. Who are the key producers in the global Nafion market?
6. What are the growth factors driving the market demand?

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