

Perfluorosulfonic Acid (PFSA) Membranes for Fuel Cell Market - Global Outlook and Forecast 2022-2028

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Abstracts

Perfluorosulfonic Acid Membranes are developed by DuPont, is generated by free radicalinitiated copolymerization of a perfluorinated vinyl ether sulfonyl fluoride co-monomer with tetrafluoroethylene (TFE). This gives a poly(tetrafluoroethylene) backbone with perfluoroether pendant side chains terminated by sulfonic acid groups.

This report contains market size and forecasts of Perfluorosulfonic Acid (PFSA) Membranes for Fuel Cell in global, including the following market information:

Global Perfluorosulfonic Acid (PFSA) Membranes for Fuel Cell Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Perfluorosulfonic Acid (PFSA) Membranes for Fuel Cell Market Sales, 2017-2022, 2023-2028, (K sqm)

Global top five Perfluorosulfonic Acid (PFSA) Membranes for Fuel Cell companies in 2021 (%)

The global Perfluorosulfonic Acid (PFSA) Membranes for Fuel Cell market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Low Temperature Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Perfluorosulfonic Acid (PFSA) Membranes for Fuel Cell include Dupont (Chemours), 3M, Gore, Solvay, BWT Group, AKC, BASF, Oceanit and Wuhan WUT and etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Perfluorosulfonic Acid (PFSA) Membranes for Fuel Cell manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Perfluorosulfonic Acid (PFSA) Membranes for Fuel Cell Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K sqm)

Global Perfluorosulfonic Acid (PFSA) Membranes for Fuel Cell Market Segment Percentages, by Type, 2021 (%)

Low Temperature

Medium Temperature

High Temperature

Global Perfluorosulfonic Acid (PFSA) Membranes for Fuel Cell Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K sqm)

Global Perfluorosulfonic Acid (PFSA) Membranes for Fuel Cell Market Segment Percentages, by Application, 2021 (%)

Stationary

Transportation

Portable

Global Perfluorosulfonic Acid (PFSA) Membranes for Fuel Cell Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K sqm)

Global Perfluorosulfonic Acid (PFSA) Membranes for Fuel Cell Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Perfluorosulfonic Acid (PFSA) Membranes for Fuel Cell revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Perfluorosulfonic Acid (PFSA) Membranes for Fuel Cell revenues share in global market, 2021 (%)

Key companies Perfluorosulfonic Acid (PFSA) Membranes for Fuel Cell sales in global

market, 2017-2022 (Estimated), (K sqm)

Key companies Perfluorosulfonic Acid (PFSA) Membranes for Fuel Cell sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Dupont (Chemours)

3M

Gore

Solvay

BWT Group

AKC

BASF

Oceanit

Wuhan WUT

Dongyue Group

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