

# Global Perfluorosulfonic Acid Market Analysis 2016-2020 and Forecast 2021-2026

<https://marketpublishers.com/r/G9F5D27B6D6FEN.html>

Date: February 2021

Pages: 87

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

ID: G9F5D27B6D6FEN

## Abstracts

### SNAPSHOT

The global Perfluorosulfonic Acid market size is estimated at xxx million USD with a CAGR xx% from 2016-2020 and is expected to reach xxx Million USD in 2021 with a CAGR xx% from 2021 to 2026. The report begins from overview of Industry Chain structure, and describes industry environment, then analyses market size and forecast of Perfluorosulfonic Acid 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.):

Perfluorosulfonic Acid Resin Dispersion

Perfluorosulfonic Acid Resin Granules

Company Coverage (Company Profile, Sales Revenue, Price, Gross Margin, Main Products etc.):

Solvay

Tianjiayi

## Dongyue Group

### DuPont

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

Ion Exchange Conductive Film

Fuel Cell Membrane

Fuel Cell Electrode

Catalyst

Others

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 Perfluorosulfonic Acid Industry

Figure Perfluorosulfonic Acid Industry Chain Structure

##### 1.1.1 Overview

##### 1.1.2 Development of Perfluorosulfonic Acid

#### 1.2 Market Segment

##### 1.2.1 Upstream

Table Upstream Segment of Perfluorosulfonic Acid

##### 1.2.2 Downstream

Table Application Segment of Perfluorosulfonic Acid

Table Global Perfluorosulfonic Acid Market 2016-2026, by Application, in USD Million

##### 1.2.3 COVID-19 Impact

#### 1.3 Cost Analysis

### 2 INDUSTRY ENVIRONMENT (PEST ANALYSIS)

#### 2.1 Policy

#### 2.2 Economics

#### 2.3 Sociology

#### 2.4 Technology

### 3 PERFLUOROSULFONIC ACID MARKET BY TYPE

#### 3.1 By Type

##### 3.1.1 Perfluorosulfonic Acid Resin Dispersion

Table Major Company List of Perfluorosulfonic Acid Resin Dispersion

##### 3.1.2 Perfluorosulfonic Acid Resin Granules

Table Major Company List of Perfluorosulfonic Acid Resin Granules

#### 3.2 Market Size

Table Global Perfluorosulfonic Acid Market 2016-2020, by Type, in USD Million

Figure Global Perfluorosulfonic Acid Market Growth 2016-2020, by Type, in USD Million

Table Global Perfluorosulfonic Acid Market 2016-2020, by Type, in Volume

Figure Global Perfluorosulfonic Acid Market Growth 2016-2020, by Type, in Volume

#### 3.3 Market Forecast

Table Global Perfluorosulfonic Acid Market Forecast 2021-2026, by Type, in USD Million

Table Global Perfluorosulfonic Acid Market Forecast 2021-2026, by Type, in Volume

## **4 MAJOR COMPANIES LIST**

4.1 Solvay (Company Profile, Sales Data etc.)

4.1.1 Solvay Profile

Table Solvay Overview List

4.1.2 Solvay Products & Services

4.1.3 Solvay Business Operation Conditions

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

4.2 Tianjiayi (Company Profile, Sales Data etc.)

4.2.1 Tianjiayi Profile

Table Tianjiayi Overview List

4.2.2 Tianjiayi Products & Services

4.2.3 Tianjiayi Business Operation Conditions

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

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

4.3.1 Dongyue Group Profile

Table Dongyue Group Overview List

4.3.2 Dongyue Group Products & Services

4.3.3 Dongyue Group Business Operation Conditions

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

4.4 DuPont (Company Profile, Sales Data etc.)

4.4.1 DuPont Profile

Table DuPont Overview List

4.4.2 DuPont Products & Services

4.4.3 DuPont Business Operation Conditions

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

## **5 MARKET COMPETITION**

5.1 Company Competition

Table Global Perfluorosulfonic Acid Sales Revenue 2016-2020, by Company, in USD Million

Table Global Perfluorosulfonic Acid Sales Revenue Share 2016-2020, by Company, in

USD Million

Figure Global Perfluorosulfonic Acid Sales Revenue Share in 2020, by Company, in USD Million

Table Global Perfluorosulfonic Acid Sales Volume 2016-2020, by Company, in Volume

Table Global Perfluorosulfonic Acid Sales Volume Share 2016-2020, by Company, in Volume

Figure Global Perfluorosulfonic Acid Sales Volume Share in 2020, by Company, in Volume

## 5.2 Regional Market by Company

Figure North America Perfluorosulfonic Acid Market Concentration, in 2020

Figure Europe Perfluorosulfonic Acid Market Market Concentration, in 2020

Figure Asia-Pacific Perfluorosulfonic Acid MMarket Concentration, in 2020

Figure South America Perfluorosulfonic Acid Market Concentration, in 2020

Figure Middle East & Africa Perfluorosulfonic Acid Market Concentration, in 2020

## 6 DEMAND BY END MARKET

### 6.1 Demand Situation

#### 6.1.1 Demand in Ion Exchange Conductive Film

Figure Perfluorosulfonic Acid Demand in Ion Exchange Conductive Film, 2016-2020, in USD Million

Figure Perfluorosulfonic Acid Demand in Ion Exchange Conductive Film, 2016-2020, in Volume

#### 6.1.2 Demand in Fuel Cell Membrane

Figure Perfluorosulfonic Acid Demand in Fuel Cell Membrane, 2016-2020, in USD Million

Figure Perfluorosulfonic Acid Demand in Fuel Cell Membrane, 2016-2020, in Volume

#### 6.1.3 Demand in Fuel Cell Electrode

Figure Perfluorosulfonic Acid Demand in Fuel Cell Electrode, 2016-2020, in USD Million

Figure Perfluorosulfonic Acid Demand in Fuel Cell Electrode, 2016-2020, in Volume

#### 6.1.4 Demand in Catalyst

Figure Perfluorosulfonic Acid Demand in Catalyst, 2016-2020, in USD Million

Figure Perfluorosulfonic Acid Demand in Catalyst, 2016-2020, in Volume

#### 6.1.5 Demand in Others

Figure Perfluorosulfonic Acid Demand in Others, 2016-2020, in USD Million

Figure Perfluorosulfonic Acid Demand in Others, 2016-2020, in Volume

### 6.2 Regional Demand Comparison

Table Regional Demand Comparison List

Table Major Application in Different Regions

## 6.3 Demand Forecast

Table Perfluorosulfonic Acid Demand Forecast 2021-2026, by Application, in USD Million

Figure Perfluorosulfonic Acid Market Growth 2021-2026, by Application, in USD Million

Figure Perfluorosulfonic Acid Market Share in 2026, by Application, in USD Million

Table Perfluorosulfonic Acid Demand Forecast 2021-2026, by Application, in Volume

Table Perfluorosulfonic Acid Market Growth 2021-2026, by Application, in Volume

Table Perfluorosulfonic Acid Market Share in 2026, by Application, in Volume

## 6.4 Impact of the COVID-19 on the Demand

# 7 REGION OPERATION

## 7.1 Regional Production

Table Perfluorosulfonic Acid Production 2016-2020, by Region, in USD Million

Table Perfluorosulfonic Acid Production 2016-2020, by Region, in Volume

## 7.2 Regional Market

Table Global Perfluorosulfonic Acid Market 2016-2020, by Region, in USD Million

Table Global Perfluorosulfonic Acid Market Share 2016-2020, by Region, in USD Million

Table Global Perfluorosulfonic Acid Market 2016-2020, by Region, in Volume

Table Global Perfluorosulfonic Acid Market Share 2016-2020, by Region, in Volume

## 7.3 by Region

### 7.3.1 North America

#### 7.3.1.1 Overview

Figure North America Perfluorosulfonic Acid Market Size and Growth 2016-2020, in USD Million

Figure North America Perfluorosulfonic Acid Market Size and Growth 2016-2020, in Volume

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

Table North America Perfluorosulfonic Acid Market Size 2016-2020, by Country, in USD Million

Table North America Perfluorosulfonic Acid Market Size 2016-2020, by Country, in Volume

### 7.3.2 Europe

#### 7.3.2.1 Overview

Figure Europe Perfluorosulfonic Acid Market Size and Growth 2016-2020, in USD Million

Figure Europe Perfluorosulfonic Acid Market Size and Growth 2016-2020, in Volume

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

Table Europe Perfluorosulfonic Acid Market Size 2016-2020, by Country, in USD Million

Table Europe Perfluorosulfonic Acid Market Size 2016-2020, by Country, in Volume

### 7.3.3 Asia-Pacific

#### 7.3.3.1 Overview

Figure Asia-Pacific Perfluorosulfonic Acid Market Size and Growth 2016-2020, in USD Million

Figure Asia-Pacific Perfluorosulfonic Acid Market Size and Growth 2016-2020, in Volume

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

Table Asia-Pacific Perfluorosulfonic Acid Market Size 2016-2020, by Country, in USD Million

Table Asia-Pacific Perfluorosulfonic Acid Market Size 2016-2020, by Country, in Volume

### 7.3.4 South America

#### 7.3.4.1 Overview

Figure South America Perfluorosulfonic Acid Market Size and Growth 2016-2020, in USD Million

Figure South America Perfluorosulfonic Acid Market Size and Growth 2016-2020, in Volume

#### 7.3.4.2 by Country (Brazil, Argentina etc.)

Table South America Perfluorosulfonic Acid Market Size 2016-2020, by Country, in USD Million

Table South America Perfluorosulfonic Acid Market Size 2016-2020, by Country, in Volume

### 7.3.5 Middle East & Africa

#### 7.3.5.1 Overview

Figure Middle East & Africa Perfluorosulfonic Acid Market Size and Growth 2016-2020, in USD Million

Figure Middle East & Africa Perfluorosulfonic Acid Market Size and Growth 2016-2020, in Volume

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

Table Middle East & Africa Perfluorosulfonic Acid Market Size 2016-2020, by Country, in USD Million

Table Middle East & Africa Perfluorosulfonic Acid Market Size 2016-2020, by Country, in Volume

7.4 Regional Import & Export

7.5 Regional Forecast

Table Perfluorosulfonic Acid Market Forecast 2021-2026, by Region, in USD Million

Table Perfluorosulfonic Acid Market Forecast 2021-2026, 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

1. Table Upstream Segment of Perfluorosulfonic Acid
2. Table Application Segment of Perfluorosulfonic Acid
3. Table Global Perfluorosulfonic Acid Market 2016-2026, by Application, in USD Million
4. Table Major Company List of Perfluorosulfonic Acid Resin Granules
5. Table Global Perfluorosulfonic Acid Market 2016-2020, by Type, in USD Million
6. Table Global Perfluorosulfonic Acid Market 2016-2020, by Type, in Volume
7. Table Global Perfluorosulfonic Acid Market Forecast 2021-2026, by Type, in USD Million
8. Table Global Perfluorosulfonic Acid Market Forecast 2021-2026, by Type, in Volume
9. Table Solvay Overview List
10. Table Business Operation of Solvay (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
11. Table Tianjiayi Overview List
12. Table Business Operation of Tianjiayi (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
13. Table Dongyue Group Overview List
14. Table Business Operation of Dongyue Group (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
15. Table DuPont Overview List
16. Table Business Operation of DuPont (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
17. Table Global Perfluorosulfonic Acid Sales Revenue 2016-2020, by Company, in USD Million
18. Table Global Perfluorosulfonic Acid Sales Revenue Share 2016-2020, by Company, in USD Million
19. Table Global Perfluorosulfonic Acid Sales Volume 2016-2020, by Company, in Volume
20. Table Global Perfluorosulfonic Acid Sales Volume Share 2016-2020, by Company, in Volume
21. Table Regional Demand Comparison List
22. Table Major Application in Different Regions
23. Table Perfluorosulfonic Acid Demand Forecast 2021-2026, by Application, in USD Million
24. Table Perfluorosulfonic Acid Demand Forecast 2021-2026, by Application, in Volume
25. Table Perfluorosulfonic Acid Market Growth 2021-2026, by Application, in Volume

26. Table Perfluorosulfonic Acid Market Share in 2026, by Application, in Volume
27. Table Perfluorosulfonic Acid Production 2016-2020, by Region, in USD Million
28. Table Perfluorosulfonic Acid Production 2016-2020, by Region, in Volume
29. Table Global Perfluorosulfonic Acid Market 2016-2020, by Region, in USD Million
30. Table Global Perfluorosulfonic Acid Market Share 2016-2020, by Region, in USD Million
31. Table Global Perfluorosulfonic Acid Market 2016-2020, by Region, in Volume
32. Table Global Perfluorosulfonic Acid Market Share 2016-2020, by Region, in Volume
33. Table North America Perfluorosulfonic Acid Market Size 2016-2020, by Country, in USD Million
34. Table North America Perfluorosulfonic Acid Market Size 2016-2020, by Country, in Volume
35. Table Europe Perfluorosulfonic Acid Market Size 2016-2020, by Country, in USD Million
36. Table Europe Perfluorosulfonic Acid Market Size 2016-2020, by Country, in Volume
37. Table Asia-Pacific Perfluorosulfonic Acid Market Size 2016-2020, by Country, in USD Million
38. Table Asia-Pacific Perfluorosulfonic Acid Market Size 2016-2020, by Country, in Volume
39. Table South America Perfluorosulfonic Acid Market Size 2016-2020, by Country, in USD Million
40. Table South America Perfluorosulfonic Acid Market Size 2016-2020, by Country, in Volume
41. Table Middle East & Africa Perfluorosulfonic Acid Market Size 2016-2020, by Country, in USD Million
42. Table Middle East & Africa Perfluorosulfonic Acid Market Size 2016-2020, by Country, in Volume
43. Table Perfluorosulfonic Acid Market Forecast 2021-2026, by Region, in USD Million
44. Table Perfluorosulfonic Acid Market Forecast 2021-2026, by Region, in Volume
45. Table Price Factors List

## List Of Figures

### LIST OF FIGURES

1. Figure Perfluorosulfonic Acid Industry Chain Structure
2. Figure Global Perfluorosulfonic Acid Market Growth 2016-2020, by Type, in USD Million
3. Figure Global Perfluorosulfonic Acid Market Growth 2016-2020, by Type, in Volume
4. Figure Global Perfluorosulfonic Acid Sales Revenue Share in 2020, by Company, in USD Million
5. Figure Global Perfluorosulfonic Acid Sales Volume Share in 2020, by Company, in Volume
6. Figure North America Perfluorosulfonic Acid Market Concentration, in 2020
7. Figure Europe Perfluorosulfonic Acid Market Market Concentration, in 2020
8. Figure Asia-Pacific Perfluorosulfonic Acid MMarket Concentration, in 2020
9. Figure South America Perfluorosulfonic Acid Market Concentration, in 2020
10. Figure Middle East & Africa Perfluorosulfonic Acid Market Concentration, in 2020
11. Figure Perfluorosulfonic Acid Demand in Ion Exchange Conductive Film, 2016-2020, in USD Million
12. Figure Perfluorosulfonic Acid Demand in Ion Exchange Conductive Film, 2016-2020, in Volume
13. Figure Perfluorosulfonic Acid Demand in Fuel Cell Membrane, 2016-2020, in USD Million
14. Figure Perfluorosulfonic Acid Demand in Fuel Cell Membrane, 2016-2020, in Volume
15. Figure Perfluorosulfonic Acid Demand in Fuel Cell Electrode, 2016-2020, in USD Million
16. Figure Perfluorosulfonic Acid Demand in Fuel Cell Electrode, 2016-2020, in Volume
17. Figure Perfluorosulfonic Acid Demand in Catalyst, 2016-2020, in USD Million
18. Figure Perfluorosulfonic Acid Demand in Catalyst, 2016-2020, in Volume
19. Figure Perfluorosulfonic Acid Demand in Others, 2016-2020, in USD Million
20. Figure Perfluorosulfonic Acid Demand in Others, 2016-2020, in Volume
21. Figure Perfluorosulfonic Acid Market Growth 2021-2026, by Application, in USD Million
22. Figure Perfluorosulfonic Acid Market Share in 2026, by Application, in USD Million
23. Figure North America Perfluorosulfonic Acid Market Size and Growth 2016-2020, in USD Million
24. Figure North America Perfluorosulfonic Acid Market Size and Growth 2016-2020, in Volume
25. Figure Europe Perfluorosulfonic Acid Market Size and Growth 2016-2020, in USD

Million

26. Figure Europe Perfluorosulfonic Acid Market Size and Growth 2016-2020, in Volume

27. Figure Asia-Pacific Perfluorosulfonic Acid Market Size and Growth 2016-2020, in USD Million

28. Figure Asia-Pacific Perfluorosulfonic Acid Market Size and Growth 2016-2020, in Volume

29. Figure South America Perfluorosulfonic Acid Market Size and Growth 2016-2020, in USD Million

30. Figure South America Perfluorosulfonic Acid Market Size and Growth 2016-2020, in Volume

31. Figure Middle East & Africa Perfluorosulfonic Acid Market Size and Growth 2016-2020, in USD Million

32. Figure Middle East & Africa Perfluorosulfonic Acid Market Size and Growth 2016-2020, in Volume

33. Figure Marketing Channels Overview

## I would like to order

Product name: Global Perfluorosulfonic Acid Market Analysis 2016-2020 and Forecast 2021-2026

Product link: <https://marketpublishers.com/r/G9F5D27B6D6FEN.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](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/G9F5D27B6D6FEN.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