

# Perfluorosulfonic Acid Ion-Exchange Resin Market, Global Outlook and Forecast 2022-2028

https://marketpublishers.com/r/P341DD9D8373EN.html

Date: June 2022

Pages: 70

Price: US\$ 3,250.00 (Single User License)

ID: P341DD9D8373EN

# **Abstracts**

This report contains market size and forecasts of Perfluorosulfonic Acid Ion-Exchange Resin in global, including the following market information:

Global Perfluorosulfonic Acid Ion-Exchange Resin Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Perfluorosulfonic Acid Ion-Exchange Resin Market Sales, 2017-2022, 2023-2028, (Tons)

Global top five Perfluorosulfonic Acid Ion-Exchange Resin companies in 2021 (%)

The global Perfluorosulfonic Acid Ion-Exchange Resin market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period 2022-2028.

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

Perfluorosulfonic Acid Resin Dispersion Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Perfluorosulfonic Acid Ion-Exchange Resin include Solvay, Chemours, AGC Chemicals, Yuanbo Engineering, Fuzhou Topda New Material, Dongyue Group, Shanghai FluoroChem Industry, Mianyang Prochema and Nanda Synthetic, 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 Ion-Exchange Resin 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 Ion-Exchange Resin Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (Tons)

Global Perfluorosulfonic Acid Ion-Exchange Resin Market Segment Percentages, by Type, 2021 (%)

Perfluorosulfonic Acid Resin Dispersion

Perfluorosulfonic Acid Resin Granules

Global Perfluorosulfonic Acid Ion-Exchange Resin Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (Tons)

Global Perfluorosulfonic Acid Ion-Exchange Resin Market Segment Percentages, by Application, 2021 (%)

Catalyst

Fuel Cell Electrode

Fuel Cell Membrane

Ion Exchange Conductive Film

Others

Global Perfluorosulfonic Acid Ion-Exchange Resin Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (Tons)



Global Perfluorosulfonic Acid Ion-Exchange Resin 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 Ion-Exchange Resin revenues in global marke 2017-2022 (Estimated), (\$ millions)		
Key companies Perfluorosulfonic Acid Ion-Exchange Resin revenues share in global market, 2021 (%)		

2017-2022 (Estimated), (Tons)

Key companies Perfluorosulfonic Acid Ion-Exchange Resin sales in global market,



Key companies Perfluorosulfonic Acid Ion-Exchange Resin sales share in global market, 2021 (%)

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

Solvay
Chemours
AGC Chemicals
Yuanbo Engineering
Fuzhou Topda New Material
Dongyue Group
Shanghai FluoroChem Industry
Mianyang Prochema
Nanda Synthetic
Suzhou Thinkre New Material
Zibo Tianjie Rubber Plastic Material



## **Contents**

#### 1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 Perfluorosulfonic Acid Ion-Exchange Resin Market Definition
- 1.2 Market Segments
  - 1.2.1 Market by Type
  - 1.2.2 Market by Application
- 1.3 Global Perfluorosulfonic Acid Ion-Exchange Resin Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
  - 1.5.1 Research Methodology
  - 1.5.2 Research Process
  - 1.5.3 Base Year
  - 1.5.4 Report Assumptions & Caveats

# 2 GLOBAL PERFLUOROSULFONIC ACID ION-EXCHANGE RESIN OVERALL MARKET SIZE

- 2.1 Global Perfluorosulfonic Acid Ion-Exchange Resin Market Size: 2021 VS 2028
- 2.2 Global Perfluorosulfonic Acid Ion-Exchange Resin Revenue, Prospects & Forecasts: 2017-2028
- 2.3 Global Perfluorosulfonic Acid Ion-Exchange Resin Sales: 2017-2028

### **3 COMPANY LANDSCAPE**

- 3.1 Top Perfluorosulfonic Acid Ion-Exchange Resin Players in Global Market
- 3.2 Top Global Perfluorosulfonic Acid Ion-Exchange Resin Companies Ranked by Revenue
- 3.3 Global Perfluorosulfonic Acid Ion-Exchange Resin Revenue by Companies
- 3.4 Global Perfluorosulfonic Acid Ion-Exchange Resin Sales by Companies
- 3.5 Global Perfluorosulfonic Acid Ion-Exchange Resin Price by Manufacturer (2017-2022)
- 3.6 Top 3 and Top 5 Perfluorosulfonic Acid Ion-Exchange Resin Companies in Global Market, by Revenue in 2021
- 3.7 Global Manufacturers Perfluorosulfonic Acid Ion-Exchange Resin Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 Perfluorosulfonic Acid Ion-Exchange Resin Players in Global Market
  - 3.8.1 List of Global Tier 1 Perfluorosulfonic Acid Ion-Exchange Resin Companies



# 3.8.2 List of Global Tier 2 and Tier 3 Perfluorosulfonic Acid Ion-Exchange Resin Companies

### **4 SIGHTS BY PRODUCT**

- 4.1 Overview
- 4.1.1 By Type Global Perfluorosulfonic Acid Ion-Exchange Resin Market Size Markets, 2021 & 2028
  - 4.1.2 Perfluorosulfonic Acid Resin Dispersion
  - 4.1.3 Perfluorosulfonic Acid Resin Granules
- 4.2 By Type Global Perfluorosulfonic Acid Ion-Exchange Resin Revenue & Forecasts
- 4.2.1 By Type Global Perfluorosulfonic Acid Ion-Exchange Resin Revenue, 2017-2022
- 4.2.2 By Type Global Perfluorosulfonic Acid Ion-Exchange Resin Revenue, 2023-2028
- 4.2.3 By Type Global Perfluorosulfonic Acid Ion-Exchange Resin Revenue Market Share, 2017-2028
- 4.3 By Type Global Perfluorosulfonic Acid Ion-Exchange Resin Sales & Forecasts
  - 4.3.1 By Type Global Perfluorosulfonic Acid Ion-Exchange Resin Sales, 2017-2022
  - 4.3.2 By Type Global Perfluorosulfonic Acid Ion-Exchange Resin Sales, 2023-2028
- 4.3.3 By Type Global Perfluorosulfonic Acid Ion-Exchange Resin Sales Market Share, 2017-2028
- 4.4 By Type Global Perfluorosulfonic Acid Ion-Exchange Resin Price (Manufacturers Selling Prices), 2017-2028

### **5 SIGHTS BY APPLICATION**

- 5.1 Overview
- 5.1.1 By Application Global Perfluorosulfonic Acid Ion-Exchange Resin Market Size, 2021 & 2028
  - 5.1.2 Catalyst
  - 5.1.3 Fuel Cell Electrode
  - 5.1.4 Fuel Cell Membrane
  - 5.1.5 Ion Exchange Conductive Film
  - 5.1.6 Others
- 5.2 By Application Global Perfluorosulfonic Acid Ion-Exchange Resin Revenue & Forecasts
- 5.2.1 By Application Global Perfluorosulfonic Acid Ion-Exchange Resin Revenue, 2017-2022



- 5.2.2 By Application Global Perfluorosulfonic Acid Ion-Exchange Resin Revenue, 2023-2028
- 5.2.3 By Application Global Perfluorosulfonic Acid Ion-Exchange Resin Revenue Market Share, 2017-2028
- 5.3 By Application Global Perfluorosulfonic Acid Ion-Exchange Resin Sales & Forecasts
- 5.3.1 By Application Global Perfluorosulfonic Acid Ion-Exchange Resin Sales, 2017-2022
- 5.3.2 By Application Global Perfluorosulfonic Acid Ion-Exchange Resin Sales, 2023-2028
- 5.3.3 By Application Global Perfluorosulfonic Acid Ion-Exchange Resin Sales Market Share, 2017-2028
- 5.4 By Application Global Perfluorosulfonic Acid Ion-Exchange Resin Price (Manufacturers Selling Prices), 2017-2028

#### **6 SIGHTS BY REGION**

- 6.1 By Region Global Perfluorosulfonic Acid Ion-Exchange Resin Market Size, 2021 & 2028
- 6.2 By Region Global Perfluorosulfonic Acid Ion-Exchange Resin Revenue & Forecasts
- 6.2.1 By Region Global Perfluorosulfonic Acid Ion-Exchange Resin Revenue, 2017-2022
- 6.2.2 By Region Global Perfluorosulfonic Acid Ion-Exchange Resin Revenue, 2023-2028
- 6.2.3 By Region Global Perfluorosulfonic Acid Ion-Exchange Resin Revenue Market Share, 2017-2028
- 6.3 By Region Global Perfluorosulfonic Acid Ion-Exchange Resin Sales & Forecasts
  - 6.3.1 By Region Global Perfluorosulfonic Acid Ion-Exchange Resin Sales, 2017-2022
- 6.3.2 By Region Global Perfluorosulfonic Acid Ion-Exchange Resin Sales, 2023-2028
- 6.3.3 By Region Global Perfluorosulfonic Acid Ion-Exchange Resin Sales Market Share, 2017-2028
- 6.4 North America
- 6.4.1 By Country North America Perfluorosulfonic Acid Ion-Exchange Resin Revenue, 2017-2028
- 6.4.2 By Country North America Perfluorosulfonic Acid Ion-Exchange Resin Sales, 2017-2028
  - 6.4.3 US Perfluorosulfonic Acid Ion-Exchange Resin Market Size, 2017-2028
  - 6.4.4 Canada Perfluorosulfonic Acid Ion-Exchange Resin Market Size, 2017-2028



- 6.4.5 Mexico Perfluorosulfonic Acid Ion-Exchange Resin Market Size, 2017-20286.5 Europe
- 6.5.1 By Country Europe Perfluorosulfonic Acid Ion-Exchange Resin Revenue, 2017-2028
- 6.5.2 By Country Europe Perfluorosulfonic Acid Ion-Exchange Resin Sales, 2017-2028
- 6.5.3 Germany Perfluorosulfonic Acid Ion-Exchange Resin Market Size, 2017-2028
- 6.5.4 France Perfluorosulfonic Acid Ion-Exchange Resin Market Size, 2017-2028
- 6.5.5 U.K. Perfluorosulfonic Acid Ion-Exchange Resin Market Size, 2017-2028
- 6.5.6 Italy Perfluorosulfonic Acid Ion-Exchange Resin Market Size, 2017-2028
- 6.5.7 Russia Perfluorosulfonic Acid Ion-Exchange Resin Market Size, 2017-2028
- 6.5.8 Nordic Countries Perfluorosulfonic Acid Ion-Exchange Resin Market Size, 2017-2028
- 6.5.9 Benelux Perfluorosulfonic Acid Ion-Exchange Resin Market Size, 2017-2028 6.6 Asia
- 6.6.1 By Region Asia Perfluorosulfonic Acid Ion-Exchange Resin Revenue, 2017-2028
  - 6.6.2 By Region Asia Perfluorosulfonic Acid Ion-Exchange Resin Sales, 2017-2028
  - 6.6.3 China Perfluorosulfonic Acid Ion-Exchange Resin Market Size, 2017-2028
  - 6.6.4 Japan Perfluorosulfonic Acid Ion-Exchange Resin Market Size, 2017-2028
  - 6.6.5 South Korea Perfluorosulfonic Acid Ion-Exchange Resin Market Size, 2017-2028
- 6.6.6 Southeast Asia Perfluorosulfonic Acid Ion-Exchange Resin Market Size, 2017-2028
- 6.6.7 India Perfluorosulfonic Acid Ion-Exchange Resin Market Size, 2017-20286.7 South America
- 6.7.1 By Country South America Perfluorosulfonic Acid Ion-Exchange Resin Revenue, 2017-2028
- 6.7.2 By Country South America Perfluorosulfonic Acid Ion-Exchange Resin Sales, 2017-2028
  - 6.7.3 Brazil Perfluorosulfonic Acid Ion-Exchange Resin Market Size, 2017-2028
- 6.7.4 Argentina Perfluorosulfonic Acid Ion-Exchange Resin Market Size, 2017-2028 6.8 Middle East & Africa
- 6.8.1 By Country Middle East & Africa Perfluorosulfonic Acid Ion-Exchange Resin Revenue, 2017-2028
- 6.8.2 By Country Middle East & Africa Perfluorosulfonic Acid Ion-Exchange Resin Sales, 2017-2028
  - 6.8.3 Turkey Perfluorosulfonic Acid Ion-Exchange Resin Market Size, 2017-2028
- 6.8.4 Israel Perfluorosulfonic Acid Ion-Exchange Resin Market Size, 2017-2028
- 6.8.5 Saudi Arabia Perfluorosulfonic Acid Ion-Exchange Resin Market Size, 2017-2028



### 6.8.6 UAE Perfluorosulfonic Acid Ion-Exchange Resin Market Size, 2017-2028

### 7 MANUFACTURERS & BRANDS PROFILES

- 7.1 Solvay
  - 7.1.1 Solvay Corporate Summary
  - 7.1.2 Solvay Business Overview
  - 7.1.3 Solvay Perfluorosulfonic Acid Ion-Exchange Resin Major Product Offerings
- 7.1.4 Solvay Perfluorosulfonic Acid Ion-Exchange Resin Sales and Revenue in Global (2017-2022)
- 7.1.5 Solvay Key News
- 7.2 Chemours
  - 7.2.1 Chemours Corporate Summary
  - 7.2.2 Chemours Business Overview
  - 7.2.3 Chemours Perfluorosulfonic Acid Ion-Exchange Resin Major Product Offerings
- 7.2.4 Chemours Perfluorosulfonic Acid Ion-Exchange Resin Sales and Revenue in Global (2017-2022)
  - 7.2.5 Chemours Key News
- 7.3 AGC Chemicals
  - 7.3.1 AGC Chemicals Corporate Summary
  - 7.3.2 AGC Chemicals Business Overview
- 7.3.3 AGC Chemicals Perfluorosulfonic Acid Ion-Exchange Resin Major Product Offerings
- 7.3.4 AGC Chemicals Perfluorosulfonic Acid Ion-Exchange Resin Sales and Revenue in Global (2017-2022)
  - 7.3.5 AGC Chemicals Key News
- 7.4 Yuanbo Engineering
  - 7.4.1 Yuanbo Engineering Corporate Summary
  - 7.4.2 Yuanbo Engineering Business Overview
- 7.4.3 Yuanbo Engineering Perfluorosulfonic Acid Ion-Exchange Resin Major Product Offerings
- 7.4.4 Yuanbo Engineering Perfluorosulfonic Acid Ion-Exchange Resin Sales and Revenue in Global (2017-2022)
- 7.4.5 Yuanbo Engineering Key News
- 7.5 Fuzhou Topda New Material
  - 7.5.1 Fuzhou Topda New Material Corporate Summary
  - 7.5.2 Fuzhou Topda New Material Business Overview
- 7.5.3 Fuzhou Topda New Material Perfluorosulfonic Acid Ion-Exchange Resin Major Product Offerings



- 7.5.4 Fuzhou Topda New Material Perfluorosulfonic Acid Ion-Exchange Resin Sales and Revenue in Global (2017-2022)
  - 7.5.5 Fuzhou Topda New Material Key News
- 7.6 Dongyue Group
  - 7.6.1 Dongyue Group Corporate Summary
  - 7.6.2 Dongyue Group Business Overview
- 7.6.3 Dongyue Group Perfluorosulfonic Acid Ion-Exchange Resin Major Product Offerings
- 7.6.4 Dongyue Group Perfluorosulfonic Acid Ion-Exchange Resin Sales and Revenue in Global (2017-2022)
  - 7.6.5 Dongyue Group Key News
- 7.7 Shanghai FluoroChem Industry
  - 7.7.1 Shanghai FluoroChem Industry Corporate Summary
- 7.7.2 Shanghai FluoroChem Industry Business Overview
- 7.7.3 Shanghai FluoroChem Industry Perfluorosulfonic Acid Ion-Exchange Resin Major Product Offerings
- 7.7.4 Shanghai FluoroChem Industry Perfluorosulfonic Acid Ion-Exchange Resin Sales and Revenue in Global (2017-2022)
  - 7.7.5 Shanghai FluoroChem Industry Key News
- 7.8 Mianyang Prochema
  - 7.8.1 Mianyang Prochema Corporate Summary
  - 7.8.2 Mianyang Prochema Business Overview
- 7.8.3 Mianyang Prochema Perfluorosulfonic Acid Ion-Exchange Resin Major Product Offerings
- 7.8.4 Mianyang Prochema Perfluorosulfonic Acid Ion-Exchange Resin Sales and Revenue in Global (2017-2022)
- 7.8.5 Mianyang Prochema Key News
- 7.9 Nanda Synthetic
  - 7.9.1 Nanda Synthetic Corporate Summary
  - 7.9.2 Nanda Synthetic Business Overview
- 7.9.3 Nanda Synthetic Perfluorosulfonic Acid Ion-Exchange Resin Major Product Offerings
- 7.9.4 Nanda Synthetic Perfluorosulfonic Acid Ion-Exchange Resin Sales and Revenue in Global (2017-2022)
  - 7.9.5 Nanda Synthetic Key News
- 7.10 Suzhou Thinkre New Material
  - 7.10.1 Suzhou Thinkre New Material Corporate Summary
  - 7.10.2 Suzhou Thinkre New Material Business Overview
- 7.10.3 Suzhou Thinkre New Material Perfluorosulfonic Acid Ion-Exchange Resin Major



### **Product Offerings**

- 7.10.4 Suzhou Thinkre New Material Perfluorosulfonic Acid Ion-Exchange Resin Sales and Revenue in Global (2017-2022)
- 7.10.5 Suzhou Thinkre New Material Key News
- 7.11 Zibo Tianjie Rubber Plastic Material
  - 7.11.1 Zibo Tianjie Rubber Plastic Material Corporate Summary
- 7.11.2 Zibo Tianjie Rubber Plastic Material Perfluorosulfonic Acid Ion-Exchange Resin Business Overview
- 7.11.3 Zibo Tianjie Rubber Plastic Material Perfluorosulfonic Acid Ion-Exchange Resin Major Product Offerings
- 7.11.4 Zibo Tianjie Rubber Plastic Material Perfluorosulfonic Acid Ion-Exchange Resin Sales and Revenue in Global (2017-2022)
- 7.11.5 Zibo Tianjie Rubber Plastic Material Key News

# 8 GLOBAL PERFLUOROSULFONIC ACID ION-EXCHANGE RESIN PRODUCTION CAPACITY, ANALYSIS

- 8.1 Global Perfluorosulfonic Acid Ion-Exchange Resin Production Capacity, 2017-2028
- 8.2 Perfluorosulfonic Acid Ion-Exchange Resin Production Capacity of Key Manufacturers in Global Market
- 8.3 Global Perfluorosulfonic Acid Ion-Exchange Resin Production by Region

# 9 KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS

- 9.1 Market Opportunities & Trends
- 9.2 Market Drivers
- 9.3 Market Restraints

# 10 PERFLUOROSULFONIC ACID ION-EXCHANGE RESIN SUPPLY CHAIN ANALYSIS

- 10.1 Perfluorosulfonic Acid Ion-Exchange Resin Industry Value Chain
- 10.2 Perfluorosulfonic Acid Ion-Exchange Resin Upstream Market
- 10.3 Perfluorosulfonic Acid Ion-Exchange Resin Downstream and Clients
- 10.4 Marketing Channels Analysis
  - 10.4.1 Marketing Channels
- 10.4.2 Perfluorosulfonic Acid Ion-Exchange Resin Distributors and Sales Agents in Global



## 11 CONCLUSION

## **12 APPENDIX**

- 12.1 Note
- 12.2 Examples of Clients
- 12.3 Disclaimer



## **List Of Tables**

### LIST OF TABLES

Table 1. Key Players of Perfluorosulfonic Acid Ion-Exchange Resin in Global Market

Table 2. Top Perfluorosulfonic Acid Ion-Exchange Resin Players in Global Market, Ranking by Revenue (2021)

Table 3. Global Perfluorosulfonic Acid Ion-Exchange Resin Revenue by Companies, (US\$, Mn), 2017-2022

Table 4. Global Perfluorosulfonic Acid Ion-Exchange Resin Revenue Share by Companies, 2017-2022

Table 5. Global Perfluorosulfonic Acid Ion-Exchange Resin Sales by Companies, (Tons), 2017-2022

Table 6. Global Perfluorosulfonic Acid Ion-Exchange Resin Sales Share by Companies, 2017-2022

Table 7. Key Manufacturers Perfluorosulfonic Acid Ion-Exchange Resin Price (2017-2022) & (US\$/Ton)

Table 8. Global Manufacturers Perfluorosulfonic Acid Ion-Exchange Resin Product Type Table 9. List of Global Tier 1 Perfluorosulfonic Acid Ion-Exchange Resin Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 10. List of Global Tier 2 and Tier 3 Perfluorosulfonic Acid Ion-Exchange Resin Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 11. By Type – Global Perfluorosulfonic Acid Ion-Exchange Resin Revenue, (US\$, Mn), 2021 & 2028

Table 12. By Type - Global Perfluorosulfonic Acid Ion-Exchange Resin Revenue (US\$, Mn), 2017-2022

Table 13. By Type - Global Perfluorosulfonic Acid Ion-Exchange Resin Revenue (US\$, Mn), 2023-2028

Table 14. By Type - Global Perfluorosulfonic Acid Ion-Exchange Resin Sales (Tons), 2017-2022

Table 15. By Type - Global Perfluorosulfonic Acid Ion-Exchange Resin Sales (Tons), 2023-2028

Table 16. By Application – Global Perfluorosulfonic Acid Ion-Exchange Resin Revenue, (US\$, Mn), 2021 & 2028

Table 17. By Application - Global Perfluorosulfonic Acid Ion-Exchange Resin Revenue (US\$, Mn), 2017-2022

Table 18. By Application - Global Perfluorosulfonic Acid Ion-Exchange Resin Revenue (US\$, Mn), 2023-2028

Table 19. By Application - Global Perfluorosulfonic Acid Ion-Exchange Resin Sales



(Tons), 2017-2022

Table 20. By Application - Global Perfluorosulfonic Acid Ion-Exchange Resin Sales (Tons), 2023-2028

Table 21. By Region – Global Perfluorosulfonic Acid Ion-Exchange Resin Revenue, (US\$, Mn), 2021 VS 2028

Table 22. By Region - Global Perfluorosulfonic Acid Ion-Exchange Resin Revenue (US\$, Mn), 2017-2022

Table 23. By Region - Global Perfluorosulfonic Acid Ion-Exchange Resin Revenue (US\$, Mn), 2023-2028

Table 24. By Region - Global Perfluorosulfonic Acid Ion-Exchange Resin Sales (Tons), 2017-2022

Table 25. By Region - Global Perfluorosulfonic Acid Ion-Exchange Resin Sales (Tons), 2023-2028

Table 26. By Country - North America Perfluorosulfonic Acid Ion-Exchange Resin Revenue, (US\$, Mn), 2017-2022

Table 27. By Country - North America Perfluorosulfonic Acid Ion-Exchange Resin Revenue, (US\$, Mn), 2023-2028

Table 28. By Country - North America Perfluorosulfonic Acid Ion-Exchange Resin Sales, (Tons), 2017-2022

Table 29. By Country - North America Perfluorosulfonic Acid Ion-Exchange Resin Sales, (Tons), 2023-2028

Table 30. By Country - Europe Perfluorosulfonic Acid Ion-Exchange Resin Revenue, (US\$, Mn), 2017-2022

Table 31. By Country - Europe Perfluorosulfonic Acid Ion-Exchange Resin Revenue, (US\$, Mn), 2023-2028

Table 32. By Country - Europe Perfluorosulfonic Acid Ion-Exchange Resin Sales, (Tons), 2017-2022

Table 33. By Country - Europe Perfluorosulfonic Acid Ion-Exchange Resin Sales, (Tons), 2023-2028

Table 34. By Region - Asia Perfluorosulfonic Acid Ion-Exchange Resin Revenue, (US\$, Mn), 2017-2022

Table 35. By Region - Asia Perfluorosulfonic Acid Ion-Exchange Resin Revenue, (US\$, Mn), 2023-2028

Table 36. By Region - Asia Perfluorosulfonic Acid Ion-Exchange Resin Sales, (Tons), 2017-2022

Table 37. By Region - Asia Perfluorosulfonic Acid Ion-Exchange Resin Sales, (Tons), 2023-2028

Table 38. By Country - South America Perfluorosulfonic Acid Ion-Exchange Resin Revenue, (US\$, Mn), 2017-2022



Table 39. By Country - South America Perfluorosulfonic Acid Ion-Exchange Resin Revenue, (US\$, Mn), 2023-2028

Table 40. By Country - South America Perfluorosulfonic Acid Ion-Exchange Resin Sales, (Tons), 2017-2022

Table 41. By Country - South America Perfluorosulfonic Acid Ion-Exchange Resin Sales, (Tons), 2023-2028

Table 42. By Country - Middle East & Africa Perfluorosulfonic Acid Ion-Exchange Resin Revenue, (US\$, Mn), 2017-2022

Table 43. By Country - Middle East & Africa Perfluorosulfonic Acid Ion-Exchange Resin Revenue, (US\$, Mn), 2023-2028

Table 44. By Country - Middle East & Africa Perfluorosulfonic Acid Ion-Exchange Resin Sales, (Tons), 2017-2022

Table 45. By Country - Middle East & Africa Perfluorosulfonic Acid Ion-Exchange Resin Sales, (Tons), 2023-2028

Table 46. Solvay Corporate Summary

Table 47. Solvay Perfluorosulfonic Acid Ion-Exchange Resin Product Offerings

Table 48. Solvay Perfluorosulfonic Acid Ion-Exchange Resin Sales (Tons), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)

Table 49. Chemours Corporate Summary

Table 50. Chemours Perfluorosulfonic Acid Ion-Exchange Resin Product Offerings

Table 51. Chemours Perfluorosulfonic Acid Ion-Exchange Resin Sales (Tons), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)

Table 52. AGC Chemicals Corporate Summary

Table 53. AGC Chemicals Perfluorosulfonic Acid Ion-Exchange Resin Product Offerings

Table 54. AGC Chemicals Perfluorosulfonic Acid Ion-Exchange Resin Sales (Tons),

Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)

Table 55. Yuanbo Engineering Corporate Summary

Table 56. Yuanbo Engineering Perfluorosulfonic Acid Ion-Exchange Resin Product Offerings

Table 57. Yuanbo Engineering Perfluorosulfonic Acid Ion-Exchange Resin Sales (Tons),

Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)

Table 58. Fuzhou Topda New Material Corporate Summary

Table 59. Fuzhou Topda New Material Perfluorosulfonic Acid Ion-Exchange Resin Product Offerings

Table 60. Fuzhou Topda New Material Perfluorosulfonic Acid Ion-Exchange Resin

Sales (Tons), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)

Table 61. Dongyue Group Corporate Summary

Table 62. Dongyue Group Perfluorosulfonic Acid Ion-Exchange Resin Product Offerings

Table 63. Dongyue Group Perfluorosulfonic Acid Ion-Exchange Resin Sales (Tons),



- Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)
- Table 64. Shanghai FluoroChem Industry Corporate Summary
- Table 65. Shanghai FluoroChem Industry Perfluorosulfonic Acid Ion-Exchange Resin Product Offerings
- Table 66. Shanghai FluoroChem Industry Perfluorosulfonic Acid Ion-Exchange Resin
- Sales (Tons), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)
- Table 67. Mianyang Prochema Corporate Summary
- Table 68. Mianyang Prochema Perfluorosulfonic Acid Ion-Exchange Resin Product Offerings
- Table 69. Mianyang Prochema Perfluorosulfonic Acid Ion-Exchange Resin Sales (Tons), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)
- Table 70. Nanda Synthetic Corporate Summary
- Table 71. Nanda Synthetic Perfluorosulfonic Acid Ion-Exchange Resin Product Offerings
- Table 72. Nanda Synthetic Perfluorosulfonic Acid Ion-Exchange Resin Sales (Tons),
- Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)
- Table 73. Suzhou Thinkre New Material Corporate Summary
- Table 74. Suzhou Thinkre New Material Perfluorosulfonic Acid Ion-Exchange Resin Product Offerings
- Table 75. Suzhou Thinkre New Material Perfluorosulfonic Acid Ion-Exchange Resin
- Sales (Tons), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)
- Table 76. Zibo Tianjie Rubber Plastic Material Corporate Summary
- Table 77. Zibo Tianjie Rubber Plastic Material Perfluorosulfonic Acid Ion-Exchange Resin Product Offerings
- Table 78. Zibo Tianjie Rubber Plastic Material Perfluorosulfonic Acid Ion-Exchange
- Resin Sales (Tons), Revenue (US\$, Mn) and Average Price (US\$/Ton) (2017-2022)
- Table 79. Perfluorosulfonic Acid Ion-Exchange Resin Production Capacity (Tons) of Key Manufacturers in Global Market, 2020-2022 (Tons)
- Table 80. Global Perfluorosulfonic Acid Ion-Exchange Resin Capacity Market Share of Key Manufacturers, 2020-2022
- Table 81. Global Perfluorosulfonic Acid Ion-Exchange Resin Production by Region, 2017-2022 (Tons)
- Table 82. Global Perfluorosulfonic Acid Ion-Exchange Resin Production by Region, 2023-2028 (Tons)
- Table 83. Perfluorosulfonic Acid Ion-Exchange Resin Market Opportunities & Trends in Global Market
- Table 84. Perfluorosulfonic Acid Ion-Exchange Resin Market Drivers in Global Market
- Table 85. Perfluorosulfonic Acid Ion-Exchange Resin Market Restraints in Global Market



Table 86. Perfluorosulfonic Acid Ion-Exchange Resin Raw Materials

Table 87. Perfluorosulfonic Acid Ion-Exchange Resin Raw Materials Suppliers in Global Market

Table 88. Typical Perfluorosulfonic Acid Ion-Exchange Resin Downstream

Table 89. Perfluorosulfonic Acid Ion-Exchange Resin Downstream Clients in Global Market

Table 90. Perfluorosulfonic Acid Ion-Exchange Resin Distributors and Sales Agents in Global Market



# **List Of Figures**

### LIST OF FIGURES

- Figure 1. Perfluorosulfonic Acid Ion-Exchange Resin Segment by Type
- Figure 2. Perfluorosulfonic Acid Ion-Exchange Resin Segment by Application
- Figure 3. Global Perfluorosulfonic Acid Ion-Exchange Resin Market Overview: 2021
- Figure 4. Key Caveats
- Figure 5. Global Perfluorosulfonic Acid Ion-Exchange Resin Market Size: 2021 VS 2028 (US\$, Mn)
- Figure 6. Global Perfluorosulfonic Acid Ion-Exchange Resin Revenue, 2017-2028 (US\$, Mn)
- Figure 7. Perfluorosulfonic Acid Ion-Exchange Resin Sales in Global Market: 2017-2028 (Tons)
- Figure 8. The Top 3 and 5 Players Market Share by Perfluorosulfonic Acid Ion-Exchange Resin Revenue in 2021
- Figure 9. By Type Global Perfluorosulfonic Acid Ion-Exchange Resin Sales Market Share, 2017-2028
- Figure 10. By Type Global Perfluorosulfonic Acid Ion-Exchange Resin Revenue Market Share, 2017-2028
- Figure 11. By Type Global Perfluorosulfonic Acid Ion-Exchange Resin Price (US\$/Ton), 2017-2028
- Figure 12. By Application Global Perfluorosulfonic Acid Ion-Exchange Resin Sales Market Share, 2017-2028
- Figure 13. By Application Global Perfluorosulfonic Acid Ion-Exchange Resin Revenue Market Share, 2017-2028
- Figure 14. By Application Global Perfluorosulfonic Acid Ion-Exchange Resin Price (US\$/Ton), 2017-2028
- Figure 15. By Region Global Perfluorosulfonic Acid Ion-Exchange Resin Sales Market Share, 2017-2028
- Figure 16. By Region Global Perfluorosulfonic Acid Ion-Exchange Resin Revenue Market Share, 2017-2028
- Figure 17. By Country North America Perfluorosulfonic Acid Ion-Exchange Resin Revenue Market Share, 2017-2028
- Figure 18. By Country North America Perfluorosulfonic Acid Ion-Exchange Resin Sales Market Share, 2017-2028
- Figure 19. US Perfluorosulfonic Acid Ion-Exchange Resin Revenue, (US\$, Mn), 2017-2028
- Figure 20. Canada Perfluorosulfonic Acid Ion-Exchange Resin Revenue, (US\$, Mn),



2017-2028

Figure 21. Mexico Perfluorosulfonic Acid Ion-Exchange Resin Revenue, (US\$, Mn), 2017-2028

Figure 22. By Country - Europe Perfluorosulfonic Acid Ion-Exchange Resin Revenue Market Share, 2017-2028

Figure 23. By Country - Europe Perfluorosulfonic Acid Ion-Exchange Resin Sales Market Share, 2017-2028

Figure 24. Germany Perfluorosulfonic Acid Ion-Exchange Resin Revenue, (US\$, Mn), 2017-2028

Figure 25. France Perfluorosulfonic Acid Ion-Exchange Resin Revenue, (US\$, Mn), 2017-2028

Figure 26. U.K. Perfluorosulfonic Acid Ion-Exchange Resin Revenue, (US\$, Mn), 2017-2028

Figure 27. Italy Perfluorosulfonic Acid Ion-Exchange Resin Revenue, (US\$, Mn), 2017-2028

Figure 28. Russia Perfluorosulfonic Acid Ion-Exchange Resin Revenue, (US\$, Mn), 2017-2028

Figure 29. Nordic Countries Perfluorosulfonic Acid Ion-Exchange Resin Revenue, (US\$, Mn), 2017-2028

Figure 30. Benelux Perfluorosulfonic Acid Ion-Exchange Resin Revenue, (US\$, Mn), 2017-2028

Figure 31. By Region - Asia Perfluorosulfonic Acid Ion-Exchange Resin Revenue Market Share, 2017-2028

Figure 32. By Region - Asia Perfluorosulfonic Acid Ion-Exchange Resin Sales Market Share, 2017-2028

Figure 33. China Perfluorosulfonic Acid Ion-Exchange Resin Revenue, (US\$, Mn), 2017-2028

Figure 34. Japan Perfluorosulfonic Acid Ion-Exchange Resin Revenue, (US\$, Mn), 2017-2028

Figure 35. South Korea Perfluorosulfonic Acid Ion-Exchange Resin Revenue, (US\$, Mn), 2017-2028

Figure 36. Southeast Asia Perfluorosulfonic Acid Ion-Exchange Resin Revenue, (US\$, Mn), 2017-2028

Figure 37. India Perfluorosulfonic Acid Ion-Exchange Resin Revenue, (US\$, Mn), 2017-2028

Figure 38. By Country - South America Perfluorosulfonic Acid Ion-Exchange Resin Revenue Market Share, 2017-2028

Figure 39. By Country - South America Perfluorosulfonic Acid Ion-Exchange Resin Sales Market Share, 2017-2028



Figure 40. Brazil Perfluorosulfonic Acid Ion-Exchange Resin Revenue, (US\$, Mn), 2017-2028

Figure 41. Argentina Perfluorosulfonic Acid Ion-Exchange Resin Revenue, (US\$, Mn), 2017-2028

Figure 42. By Country - Middle East & Africa Perfluorosulfonic Acid Ion-Exchange Resin Revenue Market Share, 2017-2028

Figure 43. By Country - Middle East & Africa Perfluorosulfonic Acid Ion-Exchange Resin Sales Market Share, 2017-2028

Figure 44. Turkey Perfluorosulfonic Acid Ion-Exchange Resin Revenue, (US\$, Mn), 2017-2028

Figure 45. Israel Perfluorosulfonic Acid Ion-Exchange Resin Revenue, (US\$, Mn), 2017-2028

Figure 46. Saudi Arabia Perfluorosulfonic Acid Ion-Exchange Resin Revenue, (US\$, Mn), 2017-2028

Figure 47. UAE Perfluorosulfonic Acid Ion-Exchange Resin Revenue, (US\$, Mn), 2017-2028

Figure 48. Global Perfluorosulfonic Acid Ion-Exchange Resin Production Capacity (Tons), 2017-2028

Figure 49. The Percentage of Production Perfluorosulfonic Acid Ion-Exchange Resin by Region, 2021 VS 2028

Figure 50. Perfluorosulfonic Acid Ion-Exchange Resin Industry Value Chain

Figure 51. Marketing Channels



### I would like to order

Product name: Perfluorosulfonic Acid Ion-Exchange Resin Market, Global Outlook and Forecast

2022-2028

Product link: <a href="https://marketpublishers.com/r/P341DD9D8373EN.html">https://marketpublishers.com/r/P341DD9D8373EN.html</a>

Price: US\$ 3,250.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

# **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/P341DD9D8373EN.html">https://marketpublishers.com/r/P341DD9D8373EN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

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



