

PVDF Binders Market - Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/PE1E9B141678EN.html>

Date: January 2022

Pages: 76

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

ID: PE1E9B141678EN

Abstracts

PVDF is a common binder material used in electrode preparation due to its high molecular weight and surface chemistry. These properties help to improve adhesion of the electrodes to the collector as well as affect the level of coverage over the active materials in the lithium ion cell.

This report contains market size and forecasts of PVDF Binders in global, including the following market information:

Global PVDF Binders Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global PVDF Binders Market Sales, 2017-2022, 2023-2028, (MT)

Global top five PVDF Binders companies in 2021 (%)

The global PVDF Binders 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.

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

The global key manufacturers of PVDF Binders include Solvay, Kureha, Arkema, Dongyue Group and Shanghai 3F, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the PVDF Binders 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 PVDF Binders Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (MT)

Global PVDF Binders Market Segment Percentages, by Type, 2021 (%)

Emulsion Polymerization

Suspension Polymerization

Global PVDF Binders Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (MT)

Global PVDF Binders Market Segment Percentages, by Application, 2021 (%)

Power Battery

Digital Battery

Energy Storage Battery

Others

Global PVDF Binders Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (MT)

Global PVDF Binders 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 PVDF Binders revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies PVDF Binders revenues share in global market, 2021 (%)

Key companies PVDF Binders sales in global market, 2017-2022 (Estimated), (MT)

Key companies PVDF Binders sales share in global market, 2021 (%)

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

Solvay

Kureha

Arkema

Dongyue Group

Shanghai 3F

Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 PVDF Binders Market Definition
- 1.2 Market Segments
 - 1.2.1 Market by Type
 - 1.2.2 Market by Application
- 1.3 Global PVDF Binders 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 PVDF BINDERS OVERALL MARKET SIZE

- 2.1 Global PVDF Binders Market Size: 2021 VS 2028
- 2.2 Global PVDF Binders Revenue, Prospects & Forecasts: 2017-2028
- 2.3 Global PVDF Binders Sales: 2017-2028

3 COMPANY LANDSCAPE

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

4 SIGHTS BY PRODUCT

- 4.1 Overview
 - 4.1.1 By Type - Global PVDF Binders Market Size Markets, 2021 & 2028

- 4.1.2 Emulsion Polymerization
- 4.1.3 Suspension Polymerization
- 4.2 By Type - Global PVDF Binders Revenue & Forecasts
 - 4.2.1 By Type - Global PVDF Binders Revenue, 2017-2022
 - 4.2.2 By Type - Global PVDF Binders Revenue, 2023-2028
 - 4.2.3 By Type - Global PVDF Binders Revenue Market Share, 2017-2028
- 4.3 By Type - Global PVDF Binders Sales & Forecasts
 - 4.3.1 By Type - Global PVDF Binders Sales, 2017-2022
 - 4.3.2 By Type - Global PVDF Binders Sales, 2023-2028
 - 4.3.3 By Type - Global PVDF Binders Sales Market Share, 2017-2028
- 4.4 By Type - Global PVDF Binders Price (Manufacturers Selling Prices), 2017-2028

5 SIGHTS BY APPLICATION

- 5.1 Overview
 - 5.1.1 By Application - Global PVDF Binders Market Size, 2021 & 2028
 - 5.1.2 Power Battery
 - 5.1.3 Digital Battery
 - 5.1.4 Energy Storage Battery
 - 5.1.5 Others
- 5.2 By Application - Global PVDF Binders Revenue & Forecasts
 - 5.2.1 By Application - Global PVDF Binders Revenue, 2017-2022
 - 5.2.2 By Application - Global PVDF Binders Revenue, 2023-2028
 - 5.2.3 By Application - Global PVDF Binders Revenue Market Share, 2017-2028
- 5.3 By Application - Global PVDF Binders Sales & Forecasts
 - 5.3.1 By Application - Global PVDF Binders Sales, 2017-2022
 - 5.3.2 By Application - Global PVDF Binders Sales, 2023-2028
 - 5.3.3 By Application - Global PVDF Binders Sales Market Share, 2017-2028
- 5.4 By Application - Global PVDF Binders Price (Manufacturers Selling Prices), 2017-2028

6 SIGHTS BY REGION

- 6.1 By Region - Global PVDF Binders Market Size, 2021 & 2028
- 6.2 By Region - Global PVDF Binders Revenue & Forecasts
 - 6.2.1 By Region - Global PVDF Binders Revenue, 2017-2022
 - 6.2.2 By Region - Global PVDF Binders Revenue, 2023-2028
 - 6.2.3 By Region - Global PVDF Binders Revenue Market Share, 2017-2028
- 6.3 By Region - Global PVDF Binders Sales & Forecasts

6.3.1 By Region - Global PVDF Binders Sales, 2017-2022

6.3.2 By Region - Global PVDF Binders Sales, 2023-2028

6.3.3 By Region - Global PVDF Binders Sales Market Share, 2017-2028

6.4 North America

6.4.1 By Country - North America PVDF Binders Revenue, 2017-2028

6.4.2 By Country - North America PVDF Binders Sales, 2017-2028

6.4.3 US PVDF Binders Market Size, 2017-2028

6.4.4 Canada PVDF Binders Market Size, 2017-2028

6.4.5 Mexico PVDF Binders Market Size, 2017-2028

6.5 Europe

6.5.1 By Country - Europe PVDF Binders Revenue, 2017-2028

6.5.2 By Country - Europe PVDF Binders Sales, 2017-2028

6.5.3 Germany PVDF Binders Market Size, 2017-2028

6.5.4 France PVDF Binders Market Size, 2017-2028

6.5.5 U.K. PVDF Binders Market Size, 2017-2028

6.5.6 Italy PVDF Binders Market Size, 2017-2028

6.5.7 Russia PVDF Binders Market Size, 2017-2028

6.5.8 Nordic Countries PVDF Binders Market Size, 2017-2028

6.5.9 Benelux PVDF Binders Market Size, 2017-2028

6.6 Asia

6.6.1 By Region - Asia PVDF Binders Revenue, 2017-2028

6.6.2 By Region - Asia PVDF Binders Sales, 2017-2028

6.6.3 China PVDF Binders Market Size, 2017-2028

6.6.4 Japan PVDF Binders Market Size, 2017-2028

6.6.5 South Korea PVDF Binders Market Size, 2017-2028

6.6.6 Southeast Asia PVDF Binders Market Size, 2017-2028

6.6.7 India PVDF Binders Market Size, 2017-2028

6.7 South America

6.7.1 By Country - South America PVDF Binders Revenue, 2017-2028

6.7.2 By Country - South America PVDF Binders Sales, 2017-2028

6.7.3 Brazil PVDF Binders Market Size, 2017-2028

6.7.4 Argentina PVDF Binders Market Size, 2017-2028

6.8 Middle East & Africa

6.8.1 By Country - Middle East & Africa PVDF Binders Revenue, 2017-2028

6.8.2 By Country - Middle East & Africa PVDF Binders Sales, 2017-2028

6.8.3 Turkey PVDF Binders Market Size, 2017-2028

6.8.4 Israel PVDF Binders Market Size, 2017-2028

6.8.5 Saudi Arabia PVDF Binders Market Size, 2017-2028

6.8.6 UAE PVDF Binders 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 PVDF Binders Major Product Offerings
- 7.1.4 Solvay PVDF Binders Sales and Revenue in Global (2017-2022)
- 7.1.5 Solvay Key News

7.2 Kureha

- 7.2.1 Kureha Corporate Summary
- 7.2.2 Kureha Business Overview
- 7.2.3 Kureha PVDF Binders Major Product Offerings
- 7.2.4 Kureha PVDF Binders Sales and Revenue in Global (2017-2022)
- 7.2.5 Kureha Key News

7.3 Arkema

- 7.3.1 Arkema Corporate Summary
- 7.3.2 Arkema Business Overview
- 7.3.3 Arkema PVDF Binders Major Product Offerings
- 7.3.4 Arkema PVDF Binders Sales and Revenue in Global (2017-2022)
- 7.3.5 Arkema Key News

7.4 Dongyue Group

- 7.4.1 Dongyue Group Corporate Summary
- 7.4.2 Dongyue Group Business Overview
- 7.4.3 Dongyue Group PVDF Binders Major Product Offerings
- 7.4.4 Dongyue Group PVDF Binders Sales and Revenue in Global (2017-2022)
- 7.4.5 Dongyue Group Key News

7.5 Shanghai 3F

- 7.5.1 Shanghai 3F Corporate Summary
- 7.5.2 Shanghai 3F Business Overview
- 7.5.3 Shanghai 3F PVDF Binders Major Product Offerings
- 7.5.4 Shanghai 3F PVDF Binders Sales and Revenue in Global (2017-2022)
- 7.5.5 Shanghai 3F Key News

8 GLOBAL PVDF BINDERS PRODUCTION CAPACITY, ANALYSIS

8.1 Global PVDF Binders Production Capacity, 2017-2028

8.2 PVDF Binders Production Capacity of Key Manufacturers in Global Market

8.3 Global PVDF Binders 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 PVDF BINDERS SUPPLY CHAIN ANALYSIS

10.1 PVDF Binders Industry Value Chain

10.2 PVDF Binders Upstream Market

10.3 PVDF Binders Downstream and Clients

10.4 Marketing Channels Analysis

10.4.1 Marketing Channels

10.4.2 PVDF Binders 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 PVDF Binders in Global Market
- Table 2. Top PVDF Binders Players in Global Market, Ranking by Revenue (2021)
- Table 3. Global PVDF Binders Revenue by Companies, (US\$, Mn), 2017-2022
- Table 4. Global PVDF Binders Revenue Share by Companies, 2017-2022
- Table 5. Global PVDF Binders Sales by Companies, (MT), 2017-2022
- Table 6. Global PVDF Binders Sales Share by Companies, 2017-2022
- Table 7. Key Manufacturers PVDF Binders Price (2017-2022) & (USD/MT)
- Table 8. Global Manufacturers PVDF Binders Product Type
- Table 9. List of Global Tier 1 PVDF Binders Companies, Revenue (US\$, Mn) in 2021 and Market Share
- Table 10. List of Global Tier 2 and Tier 3 PVDF Binders Companies, Revenue (US\$, Mn) in 2021 and Market Share
- Table 11. By Type – Global PVDF Binders Revenue, (US\$, Mn), 2021 & 2028
- Table 12. By Type - Global PVDF Binders Revenue (US\$, Mn), 2017-2022
- Table 13. By Type - Global PVDF Binders Revenue (US\$, Mn), 2023-2028
- Table 14. By Type - Global PVDF Binders Sales (MT), 2017-2022
- Table 15. By Type - Global PVDF Binders Sales (MT), 2023-2028
- Table 16. By Application – Global PVDF Binders Revenue, (US\$, Mn), 2021 & 2028
- Table 17. By Application - Global PVDF Binders Revenue (US\$, Mn), 2017-2022
- Table 18. By Application - Global PVDF Binders Revenue (US\$, Mn), 2023-2028
- Table 19. By Application - Global PVDF Binders Sales (MT), 2017-2022
- Table 20. By Application - Global PVDF Binders Sales (MT), 2023-2028
- Table 21. By Region – Global PVDF Binders Revenue, (US\$, Mn), 2021 VS 2028
- Table 22. By Region - Global PVDF Binders Revenue (US\$, Mn), 2017-2022
- Table 23. By Region - Global PVDF Binders Revenue (US\$, Mn), 2023-2028
- Table 24. By Region - Global PVDF Binders Sales (MT), 2017-2022
- Table 25. By Region - Global PVDF Binders Sales (MT), 2023-2028
- Table 26. By Country - North America PVDF Binders Revenue, (US\$, Mn), 2017-2022
- Table 27. By Country - North America PVDF Binders Revenue, (US\$, Mn), 2023-2028
- Table 28. By Country - North America PVDF Binders Sales, (MT), 2017-2022
- Table 29. By Country - North America PVDF Binders Sales, (MT), 2023-2028
- Table 30. By Country - Europe PVDF Binders Revenue, (US\$, Mn), 2017-2022
- Table 31. By Country - Europe PVDF Binders Revenue, (US\$, Mn), 2023-2028
- Table 32. By Country - Europe PVDF Binders Sales, (MT), 2017-2022
- Table 33. By Country - Europe PVDF Binders Sales, (MT), 2023-2028

Table 34. By Region - Asia PVDF Binders Revenue, (US\$, Mn), 2017-2022
Table 35. By Region - Asia PVDF Binders Revenue, (US\$, Mn), 2023-2028
Table 36. By Region - Asia PVDF Binders Sales, (MT), 2017-2022
Table 37. By Region - Asia PVDF Binders Sales, (MT), 2023-2028
Table 38. By Country - South America PVDF Binders Revenue, (US\$, Mn), 2017-2022
Table 39. By Country - South America PVDF Binders Revenue, (US\$, Mn), 2023-2028
Table 40. By Country - South America PVDF Binders Sales, (MT), 2017-2022
Table 41. By Country - South America PVDF Binders Sales, (MT), 2023-2028
Table 42. By Country - Middle East & Africa PVDF Binders Revenue, (US\$, Mn), 2017-2022
Table 43. By Country - Middle East & Africa PVDF Binders Revenue, (US\$, Mn), 2023-2028
Table 44. By Country - Middle East & Africa PVDF Binders Sales, (MT), 2017-2022
Table 45. By Country - Middle East & Africa PVDF Binders Sales, (MT), 2023-2028
Table 46. Solvay Corporate Summary
Table 47. Solvay PVDF Binders Product Offerings
Table 48. Solvay PVDF Binders Sales (MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)
Table 49. Kureha Corporate Summary
Table 50. Kureha PVDF Binders Product Offerings
Table 51. Kureha PVDF Binders Sales (MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)
Table 52. Arkema Corporate Summary
Table 53. Arkema PVDF Binders Product Offerings
Table 54. Arkema PVDF Binders Sales (MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)
Table 55. Dongyue Group Corporate Summary
Table 56. Dongyue Group PVDF Binders Product Offerings
Table 57. Dongyue Group PVDF Binders Sales (MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)
Table 58. Shanghai 3F Corporate Summary
Table 59. Shanghai 3F PVDF Binders Product Offerings
Table 60. Shanghai 3F PVDF Binders Sales (MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)
Table 61. PVDF Binders Production Capacity (MT) of Key Manufacturers in Global Market, 2020-2022 (MT)
Table 62. Global PVDF Binders Capacity Market Share of Key Manufacturers, 2020-2022
Table 63. Global PVDF Binders Production by Region, 2017-2022 (MT)

Table 64. Global PVDF Binders Production by Region, 2023-2028 (MT)
Table 65. PVDF Binders Market Opportunities & Trends in Global Market
Table 66. PVDF Binders Market Drivers in Global Market
Table 67. PVDF Binders Market Restraints in Global Market
Table 68. PVDF Binders Raw Materials
Table 69. PVDF Binders Raw Materials Suppliers in Global Market
Table 70. Typical PVDF Binders Downstream
Table 71. PVDF Binders Downstream Clients in Global Market
Table 72. PVDF Binders Distributors and Sales Agents in Global Market

List Of Figures

LIST OF FIGURES

- Figure 1. PVDF Binders Segment by Type
- Figure 2. PVDF Binders Segment by Application
- Figure 3. Global PVDF Binders Market Overview: 2020
- Figure 4. Key Caveats
- Figure 5. Global PVDF Binders Market Size: 2021 VS 2028 (US\$, Mn)
- Figure 6. Global PVDF Binders Revenue, 2017-2028 (US\$, Mn)
- Figure 7. PVDF Binders Sales in Global Market: 2017-2028 (MT)
- Figure 8. The Top 3 and 5 Players Market Share by PVDF Binders Revenue in 2021
- Figure 9. By Type - Global PVDF Binders Sales Market Share, 2017-2028
- Figure 10. By Type - Global PVDF Binders Revenue Market Share, 2017-2028
- Figure 11. By Type - Global PVDF Binders Price (USD/MT), 2017-2028
- Figure 12. By Application - Global PVDF Binders Sales Market Share, 2017-2028
- Figure 13. By Application - Global PVDF Binders Revenue Market Share, 2017-2028
- Figure 14. By Application - Global PVDF Binders Price (USD/MT), 2017-2028
- Figure 15. By Region - Global PVDF Binders Sales Market Share, 2017-2028
- Figure 16. By Region - Global PVDF Binders Revenue Market Share, 2017-2028
- Figure 17. By Country - North America PVDF Binders Revenue Market Share, 2017-2028
- Figure 18. By Country - North America PVDF Binders Sales Market Share, 2017-2028
- Figure 19. US PVDF Binders Revenue, (US\$, Mn), 2017-2028
- Figure 20. Canada PVDF Binders Revenue, (US\$, Mn), 2017-2028
- Figure 21. Mexico PVDF Binders Revenue, (US\$, Mn), 2017-2028
- Figure 22. By Country - Europe PVDF Binders Revenue Market Share, 2017-2028
- Figure 23. By Country - Europe PVDF Binders Sales Market Share, 2017-2028
- Figure 24. Germany PVDF Binders Revenue, (US\$, Mn), 2017-2028
- Figure 25. France PVDF Binders Revenue, (US\$, Mn), 2017-2028
- Figure 26. U.K. PVDF Binders Revenue, (US\$, Mn), 2017-2028
- Figure 27. Italy PVDF Binders Revenue, (US\$, Mn), 2017-2028
- Figure 28. Russia PVDF Binders Revenue, (US\$, Mn), 2017-2028
- Figure 29. Nordic Countries PVDF Binders Revenue, (US\$, Mn), 2017-2028
- Figure 30. Benelux PVDF Binders Revenue, (US\$, Mn), 2017-2028
- Figure 31. By Region - Asia PVDF Binders Revenue Market Share, 2017-2028
- Figure 32. By Region - Asia PVDF Binders Sales Market Share, 2017-2028
- Figure 33. China PVDF Binders Revenue, (US\$, Mn), 2017-2028
- Figure 34. Japan PVDF Binders Revenue, (US\$, Mn), 2017-2028

- Figure 35. South Korea PVDF Binders Revenue, (US\$, Mn), 2017-2028
- Figure 36. Southeast Asia PVDF Binders Revenue, (US\$, Mn), 2017-2028
- Figure 37. India PVDF Binders Revenue, (US\$, Mn), 2017-2028
- Figure 38. By Country - South America PVDF Binders Revenue Market Share, 2017-2028
- Figure 39. By Country - South America PVDF Binders Sales Market Share, 2017-2028
- Figure 40. Brazil PVDF Binders Revenue, (US\$, Mn), 2017-2028
- Figure 41. Argentina PVDF Binders Revenue, (US\$, Mn), 2017-2028
- Figure 42. By Country - Middle East & Africa PVDF Binders Revenue Market Share, 2017-2028
- Figure 43. By Country - Middle East & Africa PVDF Binders Sales Market Share, 2017-2028
- Figure 44. Turkey PVDF Binders Revenue, (US\$, Mn), 2017-2028
- Figure 45. Israel PVDF Binders Revenue, (US\$, Mn), 2017-2028
- Figure 46. Saudi Arabia PVDF Binders Revenue, (US\$, Mn), 2017-2028
- Figure 47. UAE PVDF Binders Revenue, (US\$, Mn), 2017-2028
- Figure 48. Global PVDF Binders Production Capacity (MT), 2017-2028
- Figure 49. The Percentage of Production PVDF Binders by Region, 2020 VS 2027
- Figure 50. PVDF Binders Industry Value Chain
- Figure 51. Marketing Channels

I would like to order

Product name: PVDF Binders Market - Global Outlook and Forecast 2022-2028

Product link: <https://marketpublishers.com/r/PE1E9B141678EN.html>

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

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/PE1E9B141678EN.html>