

Global PVDF Separator Coatings Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/G2F41F2B88AEEN.html>

Date: February 2023

Pages: 105

Price: US\$ 4,480.00 (Single User License)

ID: G2F41F2B88AEEN

Abstracts

This report studies the global PVDF Separator Coatings production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for PVDF Separator Coatings, 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 PVDF Separator Coatings that contribute to its increasing demand across many markets.

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

Highlights and key features of the study

Global PVDF Separator Coatings total production and demand, 2018-2029, (Tons)

Global PVDF Separator Coatings total production value, 2018-2029, (USD Million)

Global PVDF Separator Coatings production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global PVDF Separator Coatings consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: PVDF Separator Coatings domestic production, consumption, key domestic manufacturers and share

Global PVDF Separator Coatings production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global PVDF Separator Coatings production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global PVDF Separator Coatings production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons)

This reports profiles key players in the global PVDF Separator Coatings 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 LG Chemical, Asahi Kasei, Arkema, Solvay, SK Innovation, Mitsubishi Paper, Ube Industries, Tanaka Chemical and PPG Industries, 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 PVDF Separator Coatings market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) 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 PVDF Separator Coatings Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global PVDF Separator Coatings Market, Segmentation by Type

Chemical Vapor Deposition (CVD)

Physical Vapor Deposition (PVD)

Other

Global PVDF Separator Coatings Market, Segmentation by Application

Lithium-Ion Battery

Lead-Acid Battery

Other

Companies Profiled:

LG Chemical

Asahi Kasei

Arkema

Solvay

SK Innovation

Mitsubishi Paper

Ube Industries

Tanaka Chemical

PPG Industries

Ashland

Axalta Coating

Shanghai Putailai

Key Questions Answered

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

Contents

1 SUPPLY SUMMARY

- 1.1 PVDF Separator Coatings Introduction
- 1.2 World PVDF Separator Coatings Supply & Forecast
 - 1.2.1 World PVDF Separator Coatings Production Value (2018 & 2022 & 2029)
 - 1.2.2 World PVDF Separator Coatings Production (2018-2029)
 - 1.2.3 World PVDF Separator Coatings Pricing Trends (2018-2029)
- 1.3 World PVDF Separator Coatings Production by Region (Based on Production Site)
 - 1.3.1 World PVDF Separator Coatings Production Value by Region (2018-2029)
 - 1.3.2 World PVDF Separator Coatings Production by Region (2018-2029)
 - 1.3.3 World PVDF Separator Coatings Average Price by Region (2018-2029)
 - 1.3.4 North America PVDF Separator Coatings Production (2018-2029)
 - 1.3.5 Europe PVDF Separator Coatings Production (2018-2029)
 - 1.3.6 China PVDF Separator Coatings Production (2018-2029)
 - 1.3.7 Japan PVDF Separator Coatings Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 PVDF Separator Coatings Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 PVDF Separator Coatings Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
 - 1.5.1 Influence of COVID-19
 - 1.5.2 Influence of Russia-Ukraine War

2 DEMAND SUMMARY

- 2.1 World PVDF Separator Coatings Demand (2018-2029)
- 2.2 World PVDF Separator Coatings Consumption by Region
 - 2.2.1 World PVDF Separator Coatings Consumption by Region (2018-2023)
 - 2.2.2 World PVDF Separator Coatings Consumption Forecast by Region (2024-2029)
- 2.3 United States PVDF Separator Coatings Consumption (2018-2029)
- 2.4 China PVDF Separator Coatings Consumption (2018-2029)
- 2.5 Europe PVDF Separator Coatings Consumption (2018-2029)
- 2.6 Japan PVDF Separator Coatings Consumption (2018-2029)
- 2.7 South Korea PVDF Separator Coatings Consumption (2018-2029)
- 2.8 ASEAN PVDF Separator Coatings Consumption (2018-2029)
- 2.9 India PVDF Separator Coatings Consumption (2018-2029)

3 WORLD PVDF SEPARATOR COATINGS MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World PVDF Separator Coatings Production Value by Manufacturer (2018-2023)
- 3.2 World PVDF Separator Coatings Production by Manufacturer (2018-2023)
- 3.3 World PVDF Separator Coatings Average Price by Manufacturer (2018-2023)
- 3.4 PVDF Separator Coatings Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global PVDF Separator Coatings Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for PVDF Separator Coatings in 2022
 - 3.5.3 Global Concentration Ratios (CR8) for PVDF Separator Coatings in 2022
- 3.6 PVDF Separator Coatings Market: Overall Company Footprint Analysis
 - 3.6.1 PVDF Separator Coatings Market: Region Footprint
 - 3.6.2 PVDF Separator Coatings Market: Company Product Type Footprint
 - 3.6.3 PVDF Separator Coatings Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: PVDF Separator Coatings Production Value Comparison
 - 4.1.1 United States VS China: PVDF Separator Coatings Production Value Comparison (2018 & 2022 & 2029)
 - 4.1.2 United States VS China: PVDF Separator Coatings Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: PVDF Separator Coatings Production Comparison
 - 4.2.1 United States VS China: PVDF Separator Coatings Production Comparison (2018 & 2022 & 2029)
 - 4.2.2 United States VS China: PVDF Separator Coatings Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: PVDF Separator Coatings Consumption Comparison
 - 4.3.1 United States VS China: PVDF Separator Coatings Consumption Comparison (2018 & 2022 & 2029)
 - 4.3.2 United States VS China: PVDF Separator Coatings Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based PVDF Separator Coatings Manufacturers and Market Share, 2018-2023

4.4.1 United States Based PVDF Separator Coatings Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers PVDF Separator Coatings Production Value (2018-2023)

4.4.3 United States Based Manufacturers PVDF Separator Coatings Production (2018-2023)

4.5 China Based PVDF Separator Coatings Manufacturers and Market Share

4.5.1 China Based PVDF Separator Coatings Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers PVDF Separator Coatings Production Value (2018-2023)

4.5.3 China Based Manufacturers PVDF Separator Coatings Production (2018-2023)

4.6 Rest of World Based PVDF Separator Coatings Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based PVDF Separator Coatings Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers PVDF Separator Coatings Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers PVDF Separator Coatings Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

5.1 World PVDF Separator Coatings Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Chemical Vapor Deposition (CVD)

5.2.2 Physical Vapor Deposition (PVD)

5.2.3 Other

5.3 Market Segment by Type

5.3.1 World PVDF Separator Coatings Production by Type (2018-2029)

5.3.2 World PVDF Separator Coatings Production Value by Type (2018-2029)

5.3.3 World PVDF Separator Coatings Average Price by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

6.1 World PVDF Separator Coatings Market Size Overview by Application: 2018 VS

2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Lithium-Ion Battery

6.2.2 Lead-Acid Battery

6.2.3 Other

6.3 Market Segment by Application

6.3.1 World PVDF Separator Coatings Production by Application (2018-2029)

6.3.2 World PVDF Separator Coatings Production Value by Application (2018-2029)

6.3.3 World PVDF Separator Coatings Average Price by Application (2018-2029)

7 COMPANY PROFILES

7.1 LG Chemical

7.1.1 LG Chemical Details

7.1.2 LG Chemical Major Business

7.1.3 LG Chemical PVDF Separator Coatings Product and Services

7.1.4 LG Chemical PVDF Separator Coatings Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 LG Chemical Recent Developments/Updates

7.1.6 LG Chemical Competitive Strengths & Weaknesses

7.2 Asahi Kasei

7.2.1 Asahi Kasei Details

7.2.2 Asahi Kasei Major Business

7.2.3 Asahi Kasei PVDF Separator Coatings Product and Services

7.2.4 Asahi Kasei PVDF Separator Coatings Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 Asahi Kasei Recent Developments/Updates

7.2.6 Asahi Kasei Competitive Strengths & Weaknesses

7.3 Arkema

7.3.1 Arkema Details

7.3.2 Arkema Major Business

7.3.3 Arkema PVDF Separator Coatings Product and Services

7.3.4 Arkema PVDF Separator Coatings Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.3.5 Arkema Recent Developments/Updates

7.3.6 Arkema Competitive Strengths & Weaknesses

7.4 Solvay

7.4.1 Solvay Details

7.4.2 Solvay Major Business

- 7.4.3 Solvay PVDF Separator Coatings Product and Services
- 7.4.4 Solvay PVDF Separator Coatings Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.4.5 Solvay Recent Developments/Updates
- 7.4.6 Solvay Competitive Strengths & Weaknesses
- 7.5 SK Innovation
 - 7.5.1 SK Innovation Details
 - 7.5.2 SK Innovation Major Business
 - 7.5.3 SK Innovation PVDF Separator Coatings Product and Services
 - 7.5.4 SK Innovation PVDF Separator Coatings Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.5.5 SK Innovation Recent Developments/Updates
 - 7.5.6 SK Innovation Competitive Strengths & Weaknesses
- 7.6 Mitsubishi Paper
 - 7.6.1 Mitsubishi Paper Details
 - 7.6.2 Mitsubishi Paper Major Business
 - 7.6.3 Mitsubishi Paper PVDF Separator Coatings Product and Services
 - 7.6.4 Mitsubishi Paper PVDF Separator Coatings Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.6.5 Mitsubishi Paper Recent Developments/Updates
 - 7.6.6 Mitsubishi Paper Competitive Strengths & Weaknesses
- 7.7 Ube Industries
 - 7.7.1 Ube Industries Details
 - 7.7.2 Ube Industries Major Business
 - 7.7.3 Ube Industries PVDF Separator Coatings Product and Services
 - 7.7.4 Ube Industries PVDF Separator Coatings Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.7.5 Ube Industries Recent Developments/Updates
 - 7.7.6 Ube Industries Competitive Strengths & Weaknesses
- 7.8 Tanaka Chemical
 - 7.8.1 Tanaka Chemical Details
 - 7.8.2 Tanaka Chemical Major Business
 - 7.8.3 Tanaka Chemical PVDF Separator Coatings Product and Services
 - 7.8.4 Tanaka Chemical PVDF Separator Coatings Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.8.5 Tanaka Chemical Recent Developments/Updates
 - 7.8.6 Tanaka Chemical Competitive Strengths & Weaknesses
- 7.9 PPG Industries
 - 7.9.1 PPG Industries Details

- 7.9.2 PPG Industries Major Business
- 7.9.3 PPG Industries PVDF Separator Coatings Product and Services
- 7.9.4 PPG Industries PVDF Separator Coatings Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.9.5 PPG Industries Recent Developments/Updates
- 7.9.6 PPG Industries Competitive Strengths & Weaknesses
- 7.10 Ashland
 - 7.10.1 Ashland Details
 - 7.10.2 Ashland Major Business
 - 7.10.3 Ashland PVDF Separator Coatings Product and Services
 - 7.10.4 Ashland PVDF Separator Coatings Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.10.5 Ashland Recent Developments/Updates
 - 7.10.6 Ashland Competitive Strengths & Weaknesses
- 7.11 Axalta Coating
 - 7.11.1 Axalta Coating Details
 - 7.11.2 Axalta Coating Major Business
 - 7.11.3 Axalta Coating PVDF Separator Coatings Product and Services
 - 7.11.4 Axalta Coating PVDF Separator Coatings Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.11.5 Axalta Coating Recent Developments/Updates
 - 7.11.6 Axalta Coating Competitive Strengths & Weaknesses
- 7.12 Shanghai Putailai
 - 7.12.1 Shanghai Putailai Details
 - 7.12.2 Shanghai Putailai Major Business
 - 7.12.3 Shanghai Putailai PVDF Separator Coatings Product and Services
 - 7.12.4 Shanghai Putailai PVDF Separator Coatings Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.12.5 Shanghai Putailai Recent Developments/Updates
 - 7.12.6 Shanghai Putailai Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

- 8.1 PVDF Separator Coatings Industry Chain
- 8.2 PVDF Separator Coatings Upstream Analysis
 - 8.2.1 PVDF Separator Coatings Core Raw Materials
 - 8.2.2 Main Manufacturers of PVDF Separator Coatings Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis

8.5 PVDF Separator Coatings Production Mode

8.6 PVDF Separator Coatings Procurement Model

8.7 PVDF Separator Coatings Industry Sales Model and Sales Channels

8.7.1 PVDF Separator Coatings Sales Model

8.7.2 PVDF Separator Coatings Typical Customers

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World PVDF Separator Coatings Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World PVDF Separator Coatings Production Value by Region (2018-2023) & (USD Million)

Table 3. World PVDF Separator Coatings Production Value by Region (2024-2029) & (USD Million)

Table 4. World PVDF Separator Coatings Production Value Market Share by Region (2018-2023)

Table 5. World PVDF Separator Coatings Production Value Market Share by Region (2024-2029)

Table 6. World PVDF Separator Coatings Production by Region (2018-2023) & (Tons)

Table 7. World PVDF Separator Coatings Production by Region (2024-2029) & (Tons)

Table 8. World PVDF Separator Coatings Production Market Share by Region (2018-2023)

Table 9. World PVDF Separator Coatings Production Market Share by Region (2024-2029)

Table 10. World PVDF Separator Coatings Average Price by Region (2018-2023) & (US\$/Ton)

Table 11. World PVDF Separator Coatings Average Price by Region (2024-2029) & (US\$/Ton)

Table 12. PVDF Separator Coatings Major Market Trends

Table 13. World PVDF Separator Coatings Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (Tons)

Table 14. World PVDF Separator Coatings Consumption by Region (2018-2023) & (Tons)

Table 15. World PVDF Separator Coatings Consumption Forecast by Region (2024-2029) & (Tons)

Table 16. World PVDF Separator Coatings Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key PVDF Separator Coatings Producers in 2022

Table 18. World PVDF Separator Coatings Production by Manufacturer (2018-2023) & (Tons)

Table 19. Production Market Share of Key PVDF Separator Coatings Producers in 2022

Table 20. World PVDF Separator Coatings Average Price by Manufacturer (2018-2023)

& (US\$/Ton)

Table 21. Global PVDF Separator Coatings Company Evaluation Quadrant

Table 22. World PVDF Separator Coatings Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and PVDF Separator Coatings Production Site of Key Manufacturer

Table 24. PVDF Separator Coatings Market: Company Product Type Footprint

Table 25. PVDF Separator Coatings Market: Company Product Application Footprint

Table 26. PVDF Separator Coatings Competitive Factors

Table 27. PVDF Separator Coatings New Entrant and Capacity Expansion Plans

Table 28. PVDF Separator Coatings Mergers & Acquisitions Activity

Table 29. United States VS China PVDF Separator Coatings Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China PVDF Separator Coatings Production Comparison, (2018 & 2022 & 2029) & (Tons)

Table 31. United States VS China PVDF Separator Coatings Consumption Comparison, (2018 & 2022 & 2029) & (Tons)

Table 32. United States Based PVDF Separator Coatings Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers PVDF Separator Coatings Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers PVDF Separator Coatings Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers PVDF Separator Coatings Production (2018-2023) & (Tons)

Table 36. United States Based Manufacturers PVDF Separator Coatings Production Market Share (2018-2023)

Table 37. China Based PVDF Separator Coatings Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers PVDF Separator Coatings Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers PVDF Separator Coatings Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers PVDF Separator Coatings Production (2018-2023) & (Tons)

Table 41. China Based Manufacturers PVDF Separator Coatings Production Market Share (2018-2023)

Table 42. Rest of World Based PVDF Separator Coatings Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers PVDF Separator Coatings Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers PVDF Separator Coatings Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers PVDF Separator Coatings Production (2018-2023) & (Tons)

Table 46. Rest of World Based Manufacturers PVDF Separator Coatings Production Market Share (2018-2023)

Table 47. World PVDF Separator Coatings Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World PVDF Separator Coatings Production by Type (2018-2023) & (Tons)

Table 49. World PVDF Separator Coatings Production by Type (2024-2029) & (Tons)

Table 50. World PVDF Separator Coatings Production Value by Type (2018-2023) & (USD Million)

Table 51. World PVDF Separator Coatings Production Value by Type (2024-2029) & (USD Million)

Table 52. World PVDF Separator Coatings Average Price by Type (2018-2023) & (US\$/Ton)

Table 53. World PVDF Separator Coatings Average Price by Type (2024-2029) & (US\$/Ton)

Table 54. World PVDF Separator Coatings Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World PVDF Separator Coatings Production by Application (2018-2023) & (Tons)

Table 56. World PVDF Separator Coatings Production by Application (2024-2029) & (Tons)

Table 57. World PVDF Separator Coatings Production Value by Application (2018-2023) & (USD Million)

Table 58. World PVDF Separator Coatings Production Value by Application (2024-2029) & (USD Million)

Table 59. World PVDF Separator Coatings Average Price by Application (2018-2023) & (US\$/Ton)

Table 60. World PVDF Separator Coatings Average Price by Application (2024-2029) & (US\$/Ton)

Table 61. LG Chemical Basic Information, Manufacturing Base and Competitors

Table 62. LG Chemical Major Business

Table 63. LG Chemical PVDF Separator Coatings Product and Services

Table 64. LG Chemical PVDF Separator Coatings Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

- Table 65. LG Chemical Recent Developments/Updates
- Table 66. LG Chemical Competitive Strengths & Weaknesses
- Table 67. Asahi Kasei Basic Information, Manufacturing Base and Competitors
- Table 68. Asahi Kasei Major Business
- Table 69. Asahi Kasei PVDF Separator Coatings Product and Services
- Table 70. Asahi Kasei PVDF Separator Coatings Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 71. Asahi Kasei Recent Developments/Updates
- Table 72. Asahi Kasei Competitive Strengths & Weaknesses
- Table 73. Arkema Basic Information, Manufacturing Base and Competitors
- Table 74. Arkema Major Business
- Table 75. Arkema PVDF Separator Coatings Product and Services
- Table 76. Arkema PVDF Separator Coatings Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 77. Arkema Recent Developments/Updates
- Table 78. Arkema Competitive Strengths & Weaknesses
- Table 79. Solvay Basic Information, Manufacturing Base and Competitors
- Table 80. Solvay Major Business
- Table 81. Solvay PVDF Separator Coatings Product and Services
- Table 82. Solvay PVDF Separator Coatings Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 83. Solvay Recent Developments/Updates
- Table 84. Solvay Competitive Strengths & Weaknesses
- Table 85. SK Innovation Basic Information, Manufacturing Base and Competitors
- Table 86. SK Innovation Major Business
- Table 87. SK Innovation PVDF Separator Coatings Product and Services
- Table 88. SK Innovation PVDF Separator Coatings Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 89. SK Innovation Recent Developments/Updates
- Table 90. SK Innovation Competitive Strengths & Weaknesses
- Table 91. Mitsubishi Paper Basic Information, Manufacturing Base and Competitors
- Table 92. Mitsubishi Paper Major Business
- Table 93. Mitsubishi Paper PVDF Separator Coatings Product and Services
- Table 94. Mitsubishi Paper PVDF Separator Coatings Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 95. Mitsubishi Paper Recent Developments/Updates
- Table 96. Mitsubishi Paper Competitive Strengths & Weaknesses
- Table 97. Ube Industries Basic Information, Manufacturing Base and Competitors

Table 98. Ube Industries Major Business

Table 99. Ube Industries PVDF Separator Coatings Product and Services

Table 100. Ube Industries PVDF Separator Coatings Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. Ube Industries Recent Developments/Updates

Table 102. Ube Industries Competitive Strengths & Weaknesses

Table 103. Tanaka Chemical Basic Information, Manufacturing Base and Competitors

Table 104. Tanaka Chemical Major Business

Table 105. Tanaka Chemical PVDF Separator Coatings Product and Services

Table 106. Tanaka Chemical PVDF Separator Coatings Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. Tanaka Chemical Recent Developments/Updates

Table 108. Tanaka Chemical Competitive Strengths & Weaknesses

Table 109. PPG Industries Basic Information, Manufacturing Base and Competitors

Table 110. PPG Industries Major Business

Table 111. PPG Industries PVDF Separator Coatings Product and Services

Table 112. PPG Industries PVDF Separator Coatings Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. PPG Industries Recent Developments/Updates

Table 114. PPG Industries Competitive Strengths & Weaknesses

Table 115. Ashland Basic Information, Manufacturing Base and Competitors

Table 116. Ashland Major Business

Table 117. Ashland PVDF Separator Coatings Product and Services

Table 118. Ashland PVDF Separator Coatings Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. Ashland Recent Developments/Updates

Table 120. Ashland Competitive Strengths & Weaknesses

Table 121. Axalta Coating Basic Information, Manufacturing Base and Competitors

Table 122. Axalta Coating Major Business

Table 123. Axalta Coating PVDF Separator Coatings Product and Services

Table 124. Axalta Coating PVDF Separator Coatings Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. Axalta Coating Recent Developments/Updates

Table 126. Shanghai Putailai Basic Information, Manufacturing Base and Competitors

Table 127. Shanghai Putailai Major Business

Table 128. Shanghai Putailai PVDF Separator Coatings Product and Services

Table 129. Shanghai Putailai PVDF Separator Coatings Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 130. Global Key Players of PVDF Separator Coatings Upstream (Raw Materials)

Table 131. PVDF Separator Coatings Typical Customers

Table 132. PVDF Separator Coatings Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. PVDF Separator Coatings Picture

Figure 2. World PVDF Separator Coatings Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World PVDF Separator Coatings Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World PVDF Separator Coatings Production (2018-2029) & (Tons)

Figure 5. World PVDF Separator Coatings Average Price (2018-2029) & (US\$/Ton)

Figure 6. World PVDF Separator Coatings Production Value Market Share by Region (2018-2029)

Figure 7. World PVDF Separator Coatings Production Market Share by Region (2018-2029)

Figure 8. North America PVDF Separator Coatings Production (2018-2029) & (Tons)

Figure 9. Europe PVDF Separator Coatings Production (2018-2029) & (Tons)

Figure 10. China PVDF Separator Coatings Production (2018-2029) & (Tons)

Figure 11. Japan PVDF Separator Coatings Production (2018-2029) & (Tons)

Figure 12. PVDF Separator Coatings Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World PVDF Separator Coatings Consumption (2018-2029) & (Tons)

Figure 15. World PVDF Separator Coatings Consumption Market Share by Region (2018-2029)

Figure 16. United States PVDF Separator Coatings Consumption (2018-2029) & (Tons)

Figure 17. China PVDF Separator Coatings Consumption (2018-2029) & (Tons)

Figure 18. Europe PVDF Separator Coatings Consumption (2018-2029) & (Tons)

Figure 19. Japan PVDF Separator Coatings Consumption (2018-2029) & (Tons)

Figure 20. South Korea PVDF Separator Coatings Consumption (2018-2029) & (Tons)

Figure 21. ASEAN PVDF Separator Coatings Consumption (2018-2029) & (Tons)

Figure 22. India PVDF Separator Coatings Consumption (2018-2029) & (Tons)

Figure 23. Producer Shipments of PVDF Separator Coatings by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for PVDF Separator Coatings Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for PVDF Separator Coatings Markets in 2022

Figure 26. United States VS China: PVDF Separator Coatings Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: PVDF Separator Coatings Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: PVDF Separator Coatings Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers PVDF Separator Coatings Production Market Share 2022

Figure 30. China Based Manufacturers PVDF Separator Coatings Production Market Share 2022

Figure 31. Rest of World Based Manufacturers PVDF Separator Coatings Production Market Share 2022

Figure 32. World PVDF Separator Coatings Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World PVDF Separator Coatings Production Value Market Share by Type in 2022

Figure 34. Chemical Vapor Deposition (CVD)

Figure 35. Physical Vapor Deposition (PVD)

Figure 36. Other

Figure 37. World PVDF Separator Coatings Production Market Share by Type (2018-2029)

Figure 38. World PVDF Separator Coatings Production Value Market Share by Type (2018-2029)

Figure 39. World PVDF Separator Coatings Average Price by Type (2018-2029) & (US\$/Ton)

Figure 40. World PVDF Separator Coatings Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 41. World PVDF Separator Coatings Production Value Market Share by Application in 2022

Figure 42. Lithium-Ion Battery

Figure 43. Lead-Acid Battery

Figure 44. Other

Figure 45. World PVDF Separator Coatings Production Market Share by Application (2018-2029)

Figure 46. World PVDF Separator Coatings Production Value Market Share by Application (2018-2029)

Figure 47. World PVDF Separator Coatings Average Price by Application (2018-2029) & (US\$/Ton)

Figure 48. PVDF Separator Coatings Industry Chain

Figure 49. PVDF Separator Coatings Procurement Model

Figure 50. PVDF Separator Coatings Sales Model

Figure 51. PVDF Separator Coatings Sales Channels, Direct Sales, and Distribution

Figure 52. Methodology

Figure 53. Research Process and Data Source

I would like to order

Product name: Global PVDF Separator Coatings Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/G2F41F2B88AEEN.html>

Price: US\$ 4,480.00 (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/G2F41F2B88AEEN.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