

Global PVDF Granule Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

https://marketpublishers.com/r/GD2DDA2109B5EN.html

Date: July 2023 Pages: 107 Price: US\$ 3,480.00 (Single User License) ID: GD2DDA2109B5EN

Abstracts

According to our (Global Info Research) latest study, the global PVDF Granule market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

This report is a detailed and comprehensive analysis for global PVDF Granule market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

Key Features:

Global PVDF Granule market size and forecasts, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2018-2029

Global PVDF Granule market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2018-2029

Global PVDF Granule market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2018-2029



Global PVDF Granule market shares of main players, shipments in revenue (\$ Million), sales quantity (Kilotons), and ASP (US\$/Ton), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for PVDF Granule

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global PVDF Granule 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 Arkema, Solvay, Dongyue, 3F and Kureha, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Market Segmentation

PVDF Granule market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Square Shape

Round Shape

Market segment by Application

Chemical Industry



Electronic Industry

Others

Major players covered

Arkema

Solvay

Dongyue

3F

Kureha

Sinochem Lantian

Zhejiang Juhua

Shandong Deyi

3M

DAIKIN

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of



Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe PVDF Granule product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of PVDF Granule, with price, sales, revenue and global market share of PVDF Granule from 2018 to 2023.

Chapter 3, the PVDF Granule competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the PVDF Granule breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022.and PVDF Granule market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of PVDF Granule.

Chapter 14 and 15, to describe PVDF Granule sales channel, distributors, customers, research findings and conclusion.



Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of PVDF Granule
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type

1.3.1 Overview: Global PVDF Granule Consumption Value by Type: 2018 Versus 2022 Versus 2029

- 1.3.2 Square Shape
- 1.3.3 Round Shape
- 1.4 Market Analysis by Application

1.4.1 Overview: Global PVDF Granule Consumption Value by Application: 2018

- Versus 2022 Versus 2029
 - 1.4.2 Chemical Industry
 - 1.4.3 Electronic Industry
 - 1.4.4 Others
- 1.5 Global PVDF Granule Market Size & Forecast
 - 1.5.1 Global PVDF Granule Consumption Value (2018 & 2022 & 2029)
 - 1.5.2 Global PVDF Granule Sales Quantity (2018-2029)
 - 1.5.3 Global PVDF Granule Average Price (2018-2029)

2 MANUFACTURERS PROFILES

- 2.1 Arkema
 - 2.1.1 Arkema Details
 - 2.1.2 Arkema Major Business
 - 2.1.3 Arkema PVDF Granule Product and Services

2.1.4 Arkema PVDF Granule Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.1.5 Arkema Recent Developments/Updates

2.2 Solvay

- 2.2.1 Solvay Details
- 2.2.2 Solvay Major Business
- 2.2.3 Solvay PVDF Granule Product and Services
- 2.2.4 Solvay PVDF Granule Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.2.5 Solvay Recent Developments/Updates
- 2.3 Dongyue



- 2.3.1 Dongyue Details
- 2.3.2 Dongyue Major Business
- 2.3.3 Dongyue PVDF Granule Product and Services

2.3.4 Dongyue PVDF Granule Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.3.5 Dongyue Recent Developments/Updates

2.4 3F

- 2.4.1 3F Details
- 2.4.2 3F Major Business
- 2.4.3 3F PVDF Granule Product and Services
- 2.4.4 3F PVDF Granule Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.4.5 3F Recent Developments/Updates
- 2.5 Kureha
 - 2.5.1 Kureha Details
 - 2.5.2 Kureha Major Business
 - 2.5.3 Kureha PVDF Granule Product and Services
- 2.5.4 Kureha PVDF Granule Sales Quantity, Average Price, Revenue, Gross Margin
- and Market Share (2018-2023)
- 2.5.5 Kureha Recent Developments/Updates
- 2.6 Sinochem Lantian
 - 2.6.1 Sinochem Lantian Details
 - 2.6.2 Sinochem Lantian Major Business
 - 2.6.3 Sinochem Lantian PVDF Granule Product and Services
- 2.6.4 Sinochem Lantian PVDF Granule Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

2.6.5 Sinochem Lantian Recent Developments/Updates

2.7 Zhejiang Juhua

- 2.7.1 Zhejiang Juhua Details
- 2.7.2 Zhejiang Juhua Major Business
- 2.7.3 Zhejiang Juhua PVDF Granule Product and Services

2.7.4 Zhejiang Juhua PVDF Granule Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.7.5 Zhejiang Juhua Recent Developments/Updates

2.8 Shandong Deyi

- 2.8.1 Shandong Deyi Details
- 2.8.2 Shandong Deyi Major Business
- 2.8.3 Shandong Deyi PVDF Granule Product and Services
- 2.8.4 Shandong Deyi PVDF Granule Sales Quantity, Average Price, Revenue, Gross



Margin and Market Share (2018-2023)

2.8.5 Shandong Deyi Recent Developments/Updates

2.9 3M

2.9.1 3M Details

2.9.2 3M Major Business

2.9.3 3M PVDF Granule Product and Services

2.9.4 3M PVDF Granule Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.9.5 3M Recent Developments/Updates

2.10 DAIKIN

2.10.1 DAIKIN Details

2.10.2 DAIKIN Major Business

2.10.3 DAIKIN PVDF Granule Product and Services

2.10.4 DAIKIN PVDF Granule Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.10.5 DAIKIN Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: PVDF GRANULE BY MANUFACTURER

3.1 Global PVDF Granule Sales Quantity by Manufacturer (2018-2023)

3.2 Global PVDF Granule Revenue by Manufacturer (2018-2023)

3.3 Global PVDF Granule Average Price by Manufacturer (2018-2023)

3.4 Market Share Analysis (2022)

3.4.1 Producer Shipments of PVDF Granule by Manufacturer Revenue (\$MM) and Market Share (%): 2022

- 3.4.2 Top 3 PVDF Granule Manufacturer Market Share in 2022
- 3.4.2 Top 6 PVDF Granule Manufacturer Market Share in 2022

3.5 PVDF Granule Market: Overall Company Footprint Analysis

3.5.1 PVDF Granule Market: Region Footprint

3.5.2 PVDF Granule Market: Company Product Type Footprint

- 3.5.3 PVDF Granule Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

4.1 Global PVDF Granule Market Size by Region

- 4.1.1 Global PVDF Granule Sales Quantity by Region (2018-2029)
- 4.1.2 Global PVDF Granule Consumption Value by Region (2018-2029)



- 4.1.3 Global PVDF Granule Average Price by Region (2018-2029)
- 4.2 North America PVDF Granule Consumption Value (2018-2029)
- 4.3 Europe PVDF Granule Consumption Value (2018-2029)
- 4.4 Asia-Pacific PVDF Granule Consumption Value (2018-2029)
- 4.5 South America PVDF Granule Consumption Value (2018-2029)
- 4.6 Middle East and Africa PVDF Granule Consumption Value (2018-2029)

5 MARKET SEGMENT BY TYPE

- 5.1 Global PVDF Granule Sales Quantity by Type (2018-2029)
- 5.2 Global PVDF Granule Consumption Value by Type (2018-2029)
- 5.3 Global PVDF Granule Average Price by Type (2018-2029)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global PVDF Granule Sales Quantity by Application (2018-2029)
- 6.2 Global PVDF Granule Consumption Value by Application (2018-2029)
- 6.3 Global PVDF Granule Average Price by Application (2018-2029)

7 NORTH AMERICA

- 7.1 North America PVDF Granule Sales Quantity by Type (2018-2029)
- 7.2 North America PVDF Granule Sales Quantity by Application (2018-2029)
- 7.3 North America PVDF Granule Market Size by Country
 - 7.3.1 North America PVDF Granule Sales Quantity by Country (2018-2029)
 - 7.3.2 North America PVDF Granule Consumption Value by Country (2018-2029)
- 7.3.3 United States Market Size and Forecast (2018-2029)
- 7.3.4 Canada Market Size and Forecast (2018-2029)
- 7.3.5 Mexico Market Size and Forecast (2018-2029)

8 EUROPE

- 8.1 Europe PVDF Granule Sales Quantity by Type (2018-2029)
- 8.2 Europe PVDF Granule Sales Quantity by Application (2018-2029)
- 8.3 Europe PVDF Granule Market Size by Country
- 8.3.1 Europe PVDF Granule Sales Quantity by Country (2018-2029)
- 8.3.2 Europe PVDF Granule Consumption Value by Country (2018-2029)
- 8.3.3 Germany Market Size and Forecast (2018-2029)
- 8.3.4 France Market Size and Forecast (2018-2029)



- 8.3.5 United Kingdom Market Size and Forecast (2018-2029)
- 8.3.6 Russia Market Size and Forecast (2018-2029)
- 8.3.7 Italy Market Size and Forecast (2018-2029)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific PVDF Granule Sales Quantity by Type (2018-2029)
- 9.2 Asia-Pacific PVDF Granule Sales Quantity by Application (2018-2029)
- 9.3 Asia-Pacific PVDF Granule Market Size by Region
- 9.3.1 Asia-Pacific PVDF Granule Sales Quantity by Region (2018-2029)
- 9.3.2 Asia-Pacific PVDF Granule Consumption Value by Region (2018-2029)
- 9.3.3 China Market Size and Forecast (2018-2029)
- 9.3.4 Japan Market Size and Forecast (2018-2029)
- 9.3.5 Korea Market Size and Forecast (2018-2029)
- 9.3.6 India Market Size and Forecast (2018-2029)
- 9.3.7 Southeast Asia Market Size and Forecast (2018-2029)
- 9.3.8 Australia Market Size and Forecast (2018-2029)

10 SOUTH AMERICA

- 10.1 South America PVDF Granule Sales Quantity by Type (2018-2029)
- 10.2 South America PVDF Granule Sales Quantity by Application (2018-2029)
- 10.3 South America PVDF Granule Market Size by Country
- 10.3.1 South America PVDF Granule Sales Quantity by Country (2018-2029)
- 10.3.2 South America PVDF Granule Consumption Value by Country (2018-2029)
- 10.3.3 Brazil Market Size and Forecast (2018-2029)
- 10.3.4 Argentina Market Size and Forecast (2018-2029)

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa PVDF Granule Sales Quantity by Type (2018-2029)
- 11.2 Middle East & Africa PVDF Granule Sales Quantity by Application (2018-2029)
- 11.3 Middle East & Africa PVDF Granule Market Size by Country
- 11.3.1 Middle East & Africa PVDF Granule Sales Quantity by Country (2018-2029)

11.3.2 Middle East & Africa PVDF Granule Consumption Value by Country (2018-2029)

- 11.3.3 Turkey Market Size and Forecast (2018-2029)
- 11.3.4 Egypt Market Size and Forecast (2018-2029)
- 11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)



11.3.6 South Africa Market Size and Forecast (2018-2029)

12 MARKET DYNAMICS

- 12.1 PVDF Granule Market Drivers
- 12.2 PVDF Granule Market Restraints
- 12.3 PVDF Granule Trends Analysis
- 12.4 Porters Five Forces Analysis
- 12.4.1 Threat of New Entrants
- 12.4.2 Bargaining Power of Suppliers
- 12.4.3 Bargaining Power of Buyers
- 12.4.4 Threat of Substitutes
- 12.4.5 Competitive Rivalry
- 12.5 Influence of COVID-19 and Russia-Ukraine War
- 12.5.1 Influence of COVID-19
- 12.5.2 Influence of Russia-Ukraine War

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of PVDF Granule and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of PVDF Granule
- 13.3 PVDF Granule Production Process
- 13.4 PVDF Granule Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
- 14.1.1 Direct to End-User
- 14.1.2 Distributors
- 14.2 PVDF Granule Typical Distributors
- 14.3 PVDF Granule Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer



Global PVDF Granule Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029



List Of Tables

LIST OF TABLES

Table 1. Global PVDF Granule Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Table 2. Global PVDF Granule Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. Arkema Basic Information, Manufacturing Base and Competitors

Table 4. Arkema Major Business

- Table 5. Arkema PVDF Granule Product and Services
- Table 6. Arkema PVDF Granule Sales Quantity (Kilotons), Average Price (US\$/Ton),
- Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 7. Arkema Recent Developments/Updates
- Table 8. Solvay Basic Information, Manufacturing Base and Competitors
- Table 9. Solvay Major Business
- Table 10. Solvay PVDF Granule Product and Services
- Table 11. Solvay PVDF Granule Sales Quantity (Kilotons), Average Price (US\$/Ton),
- Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 12. Solvay Recent Developments/Updates
- Table 13. Dongyue Basic Information, Manufacturing Base and Competitors
- Table 14. Dongyue Major Business
- Table 15. Dongyue PVDF Granule Product and Services
- Table 16. Dongyue PVDF Granule Sales Quantity (Kilotons), Average Price (US\$/Ton),
- Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 17. Dongyue Recent Developments/Updates
- Table 18. 3F Basic Information, Manufacturing Base and Competitors
- Table 19. 3F Major Business
- Table 20. 3F PVDF Granule Product and Services
- Table 21. 3F PVDF Granule Sales Quantity (Kilotons), Average Price (US\$/Ton),
- Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 22. 3F Recent Developments/Updates
- Table 23. Kureha Basic Information, Manufacturing Base and Competitors
- Table 24. Kureha Major Business
- Table 25. Kureha PVDF Granule Product and Services
- Table 26. Kureha PVDF Granule Sales Quantity (Kilotons), Average Price (US\$/Ton),
- Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 27. Kureha Recent Developments/Updates
- Table 28. Sinochem Lantian Basic Information, Manufacturing Base and Competitors



Table 29. Sinochem Lantian Major Business

Table 30. Sinochem Lantian PVDF Granule Product and Services

Table 31. Sinochem Lantian PVDF Granule Sales Quantity (Kilotons), Average Price

(US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 32. Sinochem Lantian Recent Developments/Updates

Table 33. Zhejiang Juhua Basic Information, Manufacturing Base and Competitors

- Table 34. Zhejiang Juhua Major Business
- Table 35. Zhejiang Juhua PVDF Granule Product and Services

Table 36. Zhejiang Juhua PVDF Granule Sales Quantity (Kilotons), Average Price

- (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 37. Zhejiang Juhua Recent Developments/Updates

Table 38. Shandong Deyi Basic Information, Manufacturing Base and Competitors

- Table 39. Shandong Deyi Major Business
- Table 40. Shandong Deyi PVDF Granule Product and Services

Table 41. Shandong Deyi PVDF Granule Sales Quantity (Kilotons), Average Price

(US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 42. Shandong Deyi Recent Developments/Updates

Table 43. 3M Basic Information, Manufacturing Base and Competitors

- Table 44. 3M Major Business
- Table 45. 3M PVDF Granule Product and Services

Table 46. 3M PVDF Granule Sales Quantity (Kilotons), Average Price (US\$/Ton),

Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 47. 3M Recent Developments/Updates

Table 48. DAIKIN Basic Information, Manufacturing Base and Competitors

Table 49. DAIKIN Major Business

Table 50. DAIKIN PVDF Granule Product and Services

Table 51. DAIKIN PVDF Granule Sales Quantity (Kilotons), Average Price (US\$/Ton),

Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 52. DAIKIN Recent Developments/Updates

Table 53. Global PVDF Granule Sales Quantity by Manufacturer (2018-2023) & (Kilotons)

Table 54. Global PVDF Granule Revenue by Manufacturer (2018-2023) & (USD Million)

Table 55. Global PVDF Granule Average Price by Manufacturer (2018-2023) & (US\$/Ton)

Table 56. Market Position of Manufacturers in PVDF Granule, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022

- Table 57. Head Office and PVDF Granule Production Site of Key Manufacturer
- Table 58. PVDF Granule Market: Company Product Type Footprint

Table 59. PVDF Granule Market: Company Product Application Footprint



Table 60. PVDF Granule New Market Entrants and Barriers to Market Entry Table 61. PVDF Granule Mergers, Acquisition, Agreements, and Collaborations Table 62. Global PVDF Granule Sales Quantity by Region (2018-2023) & (Kilotons) Table 63. Global PVDF Granule Sales Quantity by Region (2024-2029) & (Kilotons) Table 64. Global PVDF Granule Consumption Value by Region (2018-2023) & (USD Million) Table 65. Global PVDF Granule Consumption Value by Region (2024-2029) & (USD Million) Table 66. Global PVDF Granule Average Price by Region (2018-2023) & (US\$/Ton) Table 67. Global PVDF Granule Average Price by Region (2024-2029) & (US\$/Ton) Table 68. Global PVDF Granule Sales Quantity by Type (2018-2023) & (Kilotons) Table 69. Global PVDF Granule Sales Quantity by Type (2024-2029) & (Kilotons) Table 70. Global PVDF Granule Consumption Value by Type (2018-2023) & (USD Million) Table 71. Global PVDF Granule Consumption Value by Type (2024-2029) & (USD Million) Table 72. Global PVDF Granule Average Price by Type (2018-2023) & (US\$/Ton) Table 73. Global PVDF Granule Average Price by Type (2024-2029) & (US\$/Ton) Table 74. Global PVDF Granule Sales Quantity by Application (2018-2023) & (Kilotons) Table 75. Global PVDF Granule Sales Quantity by Application (2024-2029) & (Kilotons) Table 76. Global PVDF Granule Consumption Value by Application (2018-2023) & (USD Million) Table 77. Global PVDF Granule Consumption Value by Application (2024-2029) & (USD Million) Table 78. Global PVDF Granule Average Price by Application (2018-2023) & (US\$/Ton) Table 79. Global PVDF Granule Average Price by Application (2024-2029) & (US\$/Ton) Table 80. North America PVDF Granule Sales Quantity by Type (2018-2023) & (Kilotons) Table 81. North America PVDF Granule Sales Quantity by Type (2024-2029) & (Kilotons) Table 82. North America PVDF Granule Sales Quantity by Application (2018-2023) & (Kilotons) Table 83. North America PVDF Granule Sales Quantity by Application (2024-2029) & (Kilotons) Table 84. North America PVDF Granule Sales Quantity by Country (2018-2023) & (Kilotons) Table 85. North America PVDF Granule Sales Quantity by Country (2024-2029) & (Kilotons) Table 86. North America PVDF Granule Consumption Value by Country (2018-2023) &



(USD Million)

Table 87. North America PVDF Granule Consumption Value by Country (2024-2029) & (USD Million) Table 88. Europe PVDF Granule Sales Quantity by Type (2018-2023) & (Kilotons) Table 89. Europe PVDF Granule Sales Quantity by Type (2024-2029) & (Kilotons) Table 90. Europe PVDF Granule Sales Quantity by Application (2018-2023) & (Kilotons) Table 91. Europe PVDF Granule Sales Quantity by Application (2024-2029) & (Kilotons) Table 92. Europe PVDF Granule Sales Quantity by Country (2018-2023) & (Kilotons) Table 93. Europe PVDF Granule Sales Quantity by Country (2024-2029) & (Kilotons) Table 94. Europe PVDF Granule Consumption Value by Country (2018-2023) & (USD Million) Table 95. Europe PVDF Granule Consumption Value by Country (2024-2029) & (USD Million) Table 96. Asia-Pacific PVDF Granule Sales Quantity by Type (2018-2023) & (Kilotons) Table 97. Asia-Pacific PVDF Granule Sales Quantity by Type (2024-2029) & (Kilotons) Table 98. Asia-Pacific PVDF Granule Sales Quantity by Application (2018-2023) & (Kilotons) Table 99. Asia-Pacific PVDF Granule Sales Quantity by Application (2024-2029) & (Kilotons) Table 100. Asia-Pacific PVDF Granule Sales Quantity by Region (2018-2023) & (Kilotons) Table 101. Asia-Pacific PVDF Granule Sales Quantity by Region (2024-2029) & (Kilotons) Table 102. Asia-Pacific PVDF Granule Consumption Value by Region (2018-2023) & (USD Million) Table 103. Asia-Pacific PVDF Granule Consumption Value by Region (2024-2029) & (USD Million) Table 104. South America PVDF Granule Sales Quantity by Type (2018-2023) & (Kilotons) Table 105. South America PVDF Granule Sales Quantity by Type (2024-2029) & (Kilotons) Table 106. South America PVDF Granule Sales Quantity by Application (2018-2023) & (Kilotons) Table 107. South America PVDF Granule Sales Quantity by Application (2024-2029) & (Kilotons) Table 108. South America PVDF Granule Sales Quantity by Country (2018-2023) & (Kilotons) Table 109. South America PVDF Granule Sales Quantity by Country (2024-2029) & (Kilotons)



Table 110. South America PVDF Granule Consumption Value by Country (2018-2023) & (USD Million)

Table 111. South America PVDF Granule Consumption Value by Country (2024-2029) & (USD Million)

Table 112. Middle East & Africa PVDF Granule Sales Quantity by Type (2018-2023) & (Kilotons)

Table 113. Middle East & Africa PVDF Granule Sales Quantity by Type (2024-2029) & (Kilotons)

Table 114. Middle East & Africa PVDF Granule Sales Quantity by Application (2018-2023) & (Kilotons)

Table 115. Middle East & Africa PVDF Granule Sales Quantity by Application (2024-2029) & (Kilotons)

Table 116. Middle East & Africa PVDF Granule Sales Quantity by Region (2018-2023) & (Kilotons)

Table 117. Middle East & Africa PVDF Granule Sales Quantity by Region (2024-2029) & (Kilotons)

Table 118. Middle East & Africa PVDF Granule Consumption Value by Region(2018-2023) & (USD Million)

Table 119. Middle East & Africa PVDF Granule Consumption Value by Region (2024-2029) & (USD Million)

Table 120. PVDF Granule Raw Material

Table 121. Key Manufacturers of PVDF Granule Raw Materials

Table 122. PVDF Granule Typical Distributors

Table 123. PVDF Granule Typical Customers



List Of Figures

LIST OF FIGURES

Figure 1. PVDF Granule Picture

Figure 2. Global PVDF Granule Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

- Figure 3. Global PVDF Granule Consumption Value Market Share by Type in 2022
- Figure 4. Square Shape Examples
- Figure 5. Round Shape Examples

Figure 6. Global PVDF Granule Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 7. Global PVDF Granule Consumption Value Market Share by Application in 2022

Figure 8. Chemical Industry Examples

Figure 9. Electronic Industry Examples

Figure 10. Others Examples

Figure 11. Global PVDF Granule Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 12. Global PVDF Granule Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 13. Global PVDF Granule Sales Quantity (2018-2029) & (Kilotons)

Figure 14. Global PVDF Granule Average Price (2018-2029) & (US\$/Ton)

Figure 15. Global PVDF Granule Sales Quantity Market Share by Manufacturer in 2022

Figure 16. Global PVDF Granule Consumption Value Market Share by Manufacturer in 2022

Figure 17. Producer Shipments of PVDF Granule by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 18. Top 3 PVDF Granule Manufacturer (Consumption Value) Market Share in 2022

Figure 19. Top 6 PVDF Granule Manufacturer (Consumption Value) Market Share in 2022

Figure 20. Global PVDF Granule Sales Quantity Market Share by Region (2018-2029)

Figure 21. Global PVDF Granule Consumption Value Market Share by Region (2018-2029)

Figure 22. North America PVDF Granule Consumption Value (2018-2029) & (USD Million)

Figure 23. Europe PVDF Granule Consumption Value (2018-2029) & (USD Million) Figure 24. Asia-Pacific PVDF Granule Consumption Value (2018-2029) & (USD Million)



Figure 25. South America PVDF Granule Consumption Value (2018-2029) & (USD Million) Figure 26. Middle East & Africa PVDF Granule Consumption Value (2018-2029) & (USD Million) Figure 27. Global PVDF Granule Sales Quantity Market Share by Type (2018-2029) Figure 28. Global PVDF Granule Consumption Value Market Share by Type (2018 - 2029)Figure 29. Global PVDF Granule Average Price by Type (2018-2029) & (US\$/Ton) Figure 30. Global PVDF Granule Sales Quantity Market Share by Application (2018-2029) Figure 31. Global PVDF Granule Consumption Value Market Share by Application (2018-2029)Figure 32. Global PVDF Granule Average Price by Application (2018-2029) & (US\$/Ton) Figure 33. North America PVDF Granule Sales Quantity Market Share by Type (2018-2029)Figure 34. North America PVDF Granule Sales Quantity Market Share by Application (2018 - 2029)Figure 35. North America PVDF Granule Sales Quantity Market Share by Country (2018 - 2029)Figure 36. North America PVDF Granule Consumption Value Market Share by Country (2018-2029)Figure 37. United States PVDF Granule Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 38. Canada PVDF Granule Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 39. Mexico PVDF Granule Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 40. Europe PVDF Granule Sales Quantity Market Share by Type (2018-2029) Figure 41. Europe PVDF Granule Sales Quantity Market Share by Application (2018 - 2029)Figure 42. Europe PVDF Granule Sales Quantity Market Share by Country (2018-2029) Figure 43. Europe PVDF Granule Consumption Value Market Share by Country (2018-2029)Figure 44. Germany PVDF Granule Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 45. France PVDF Granule Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 46. United Kingdom PVDF Granule Consumption Value and Growth Rate



(2018-2029) & (USD Million)

Figure 47. Russia PVDF Granule Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. Italy PVDF Granule Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. Asia-Pacific PVDF Granule Sales Quantity Market Share by Type (2018-2029)

Figure 50. Asia-Pacific PVDF Granule Sales Quantity Market Share by Application (2018-2029)

Figure 51. Asia-Pacific PVDF Granule Sales Quantity Market Share by Region (2018-2029)

Figure 52. Asia-Pacific PVDF Granule Consumption Value Market Share by Region (2018-2029)

Figure 53. China PVDF Granule Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 54. Japan PVDF Granule Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 55. Korea PVDF Granule Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. India PVDF Granule Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Southeast Asia PVDF Granule Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Australia PVDF Granule Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. South America PVDF Granule Sales Quantity Market Share by Type (2018-2029)

Figure 60. South America PVDF Granule Sales Quantity Market Share by Application (2018-2029)

Figure 61. South America PVDF Granule Sales Quantity Market Share by Country (2018-2029)

Figure 62. South America PVDF Granule Consumption Value Market Share by Country (2018-2029)

Figure 63. Brazil PVDF Granule Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 64. Argentina PVDF Granule Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 65. Middle East & Africa PVDF Granule Sales Quantity Market Share by Type (2018-2029)



Figure 66. Middle East & Africa PVDF Granule Sales Quantity Market Share by Application (2018-2029)

Figure 67. Middle East & Africa PVDF Granule Sales Quantity Market Share by Region (2018-2029)

Figure 68. Middle East & Africa PVDF Granule Consumption Value Market Share by Region (2018-2029)

Figure 69. Turkey PVDF Granule Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 70. Egypt PVDF Granule Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 71. Saudi Arabia PVDF Granule Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 72. South Africa PVDF Granule Consumption Value and Growth Rate (2018-2029) & (USD Million)

- Figure 73. PVDF Granule Market Drivers
- Figure 74. PVDF Granule Market Restraints
- Figure 75. PVDF Granule Market Trends
- Figure 76. Porters Five Forces Analysis
- Figure 77. Manufacturing Cost Structure Analysis of PVDF Granule in 2022
- Figure 78. Manufacturing Process Analysis of PVDF Granule
- Figure 79. PVDF Granule Industrial Chain
- Figure 80. Sales Quantity Channel: Direct to End-User vs Distributors
- Figure 81. Direct Channel Pros & Cons
- Figure 82. Indirect Channel Pros & Cons
- Figure 83. Methodology
- Figure 84. Research Process and Data Source



I would like to order

Product name: Global PVDF Granule Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

Product link: https://marketpublishers.com/r/GD2DDA2109B5EN.html

Price: US\$ 3,480.00 (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 <u>https://marketpublishers.com/r/GD2DDA2109B5EN.html</u>

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

Custumer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

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



Global PVDF Granule Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029