

Global Polyvinylidene Fluoride (PVDF) Market Growth 2026-2032

<https://marketpublishers.com/r/GECC6D94AE2EN.html>

Date: January 2026

Pages: 118

Price: US\$ 3,660.00 (Single User License)

ID: GECC6D94AE2EN

Abstracts

The global Polyvinylidene Fluoride (PVDF) market size is predicted to grow from US\$ 2695 million in 2025 to US\$ 14045 million in 2032; it is expected to grow at a CAGR of 23.7% from 2026 to 2032.

In 2025, global Polyvinylidene Fluoride (PVDF) production reached approximately 247.8 thousand tons, with an average price of about 11,116 USD per ton.

Polyvinylidene Fluoride (PVDF) is a high-performance, semi-crystalline fluoropolymer that is known for its excellent chemical resistance, thermal stability, and mechanical strength. PVDF is primarily derived from the polymerization of vinylidene fluoride monomers and is widely used in applications that require resistance to harsh chemicals and high temperatures. The key raw materials involved in the production of PVDF include vinylidene fluoride (VDF) monomers, which are typically sourced from fluorine-containing compounds, and the catalysts required for polymerization. The manufacturing process includes the polymerization of VDF to produce PVDF resin, followed by extrusion, pelletization, and various compounding processes to create the final PVDF products, which can be made into films, coatings, pipes, and membranes.

The downstream industries for PVDF include lithium-ion batteries, photovoltaic backsheets, architectural coatings, water treatment applications, and injection molding for chemical-resistant components. Typical production lines include VDF monomer production, polymerization, resin extraction, pelletizing, compounding, and final product shaping such as film extrusion or membrane formation. Industry gross margins for PVDF are influenced by raw material costs, production efficiency, and the value-added nature of the end products, typically ranging from 15% to 35% depending on the application and purity levels.

The market for Polyvinylidene Fluoride (PVDF) has grown significantly, driven by its widespread use in industries requiring materials with superior chemical resistance, thermal stability, and mechanical performance. PVDF is primarily used in the production of membranes, coatings, piping, and films, with key applications in water treatment, chemical processing, automotive, and electronics. PVDF's exceptional properties make it particularly valuable in industries that need to withstand extreme conditions such as high temperatures and aggressive chemicals.

The market is influenced by the rising demand for PVDF in emerging markets, especially in Asia-Pacific, where industrial growth in water treatment, automotive, and energy sectors is robust. The United States and Europe also remain important markets, driven by stringent environmental regulations and the adoption of high-performance materials in various industries.

As demand for PVDF continues to grow, advancements in production technologies, such as improved polymerization techniques and higher-purity PVDF formulations, are expected to enhance product offerings and reduce manufacturing costs. However, the PVDF market is sensitive to fluctuations in the prices of raw materials, such as fluorine-based chemicals, and to supply chain constraints. Over the long term, the PVDF market is expected to expand steadily, driven by its key applications in clean energy and water filtration, along with increasing use in electronics and battery technologies.

LP Information, Inc. (LPI) ' newest research report, the "Polyvinylidene Fluoride (PVDF) Industry Forecast" looks at past sales and reviews total world Polyvinylidene Fluoride (PVDF) sales in 2025, providing a comprehensive analysis by region and market sector of projected Polyvinylidene Fluoride (PVDF) sales for 2026 through 2032. With Polyvinylidene Fluoride (PVDF) sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Polyvinylidene Fluoride (PVDF) industry.

This Insight Report provides a comprehensive analysis of the global Polyvinylidene Fluoride (PVDF) landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Polyvinylidene Fluoride (PVDF) portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Polyvinylidene Fluoride (PVDF) market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Polyvinylidene Fluoride (PVDF) and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Polyvinylidene Fluoride (PVDF).

This report presents a comprehensive overview, market shares, and growth opportunities of Polyvinylidene Fluoride (PVDF) market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Emulsion PVDF

Suspension PVDF

Segmentation by Form:

PVDF Powder

PVDF Granule

Segmentation by Molecular Structure:

Crystalline PVDF

Amorphous PVDF

Segmentation by Application:

Lithium Batteries

Architectural Coatings

Photovoltaic Backsheet

Injection Molding

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Arkema

Syensqo

Zhejiang Juhua

Zhejiang Fluorine

Shanghai PTL New Energy Technology

Dongyue Group

Kureha

Shandong Deyi

Huayi 3F New Materials

Sinochem Lantian

Lecron Industrial

Zhejiang Yonghe Refrigerant

Key Questions Addressed in this Report

What is the 10-year outlook for the global Polyvinylidene Fluoride (PVDF) market?

What factors are driving Polyvinylidene Fluoride (PVDF) market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Polyvinylidene Fluoride (PVDF) market opportunities vary by end market size?

How does Polyvinylidene Fluoride (PVDF) break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

2.1 World Market Overview

- 2.1.1 Global Polyvinylidene Fluoride (PVDF) Annual Sales 2021-2032
- 2.1.2 World Current & Future Analysis for Polyvinylidene Fluoride (PVDF) by Geographic Region, 2021, 2025 & 2032
- 2.1.3 World Current & Future Analysis for Polyvinylidene Fluoride (PVDF) by Country/Region, 2021, 2025 & 2032
- 2.2 Polyvinylidene Fluoride (PVDF) Segment by Type
 - 2.2.1 Emulsion PVDF
 - 2.2.2 Suspension PVDF
 - 2.2.3 Polyvinylidene Fluoride (PVDF) Sales by Type
 - 2.2.3.1 Global Polyvinylidene Fluoride (PVDF) Sales Market Share by Type (2021-2026)
 - 2.2.3.2 Global Polyvinylidene Fluoride (PVDF) Revenue and Market Share by Type (2021-2026)
 - 2.2.3.3 Global Polyvinylidene Fluoride (PVDF) Sale Price by Type (2021-2026)
- 2.3 Polyvinylidene Fluoride (PVDF) Segment by Form
 - 2.3.1 PVDF Powder
 - 2.3.2 PVDF Granule
 - 2.3.3 Polyvinylidene Fluoride (PVDF) Sales by Form
 - 2.3.3.1 Global Polyvinylidene Fluoride (PVDF) Sales Market Share by Form (2021-2026)
 - 2.3.3.2 Global Polyvinylidene Fluoride (PVDF) Revenue and Market Share by Form (2021-2026)
 - 2.3.3.3 Global Polyvinylidene Fluoride (PVDF) Sale Price by Form (2021-2026)

2.4 Polyvinylidene Fluoride (PVDF) Segment by Molecular Structure

2.4.1 Crystalline PVDF

2.4.2 Amorphous PVDF

2.4.3 Polyvinylidene Fluoride (PVDF) Sales by Molecular Structure

2.4.3.1 Global Polyvinylidene Fluoride (PVDF) Sales Market Share by Molecular Structure (2021-2026)

2.4.3.2 Global Polyvinylidene Fluoride (PVDF) Revenue and Market Share by Molecular Structure (2021-2026)

2.4.3.3 Global Polyvinylidene Fluoride (PVDF) Sale Price by Molecular Structure (2021-2026)

2.5 Polyvinylidene Fluoride (PVDF) Segment by Application

2.5.1 Lithium Batteries

2.5.2 Architectural Coatings

2.5.3 Photovoltaic Backsheet

2.5.4 Injection Molding

2.5.5 Others

2.5.6 Polyvinylidene Fluoride (PVDF) Sales by Application

2.5.6.1 Global Polyvinylidene Fluoride (PVDF) Sale Market Share by Application (2021-2026)

2.5.6.2 Global Polyvinylidene Fluoride (PVDF) Revenue and Market Share by Application (2021-2026)

2.5.6.3 Global Polyvinylidene Fluoride (PVDF) Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Polyvinylidene Fluoride (PVDF) Breakdown Data by Company

3.1.1 Global Polyvinylidene Fluoride (PVDF) Annual Sales by Company (2021-2026)

3.1.2 Global Polyvinylidene Fluoride (PVDF) Sales Market Share by Company (2021-2026)

3.2 Global Polyvinylidene Fluoride (PVDF) Annual Revenue by Company (2021-2026)

3.2.1 Global Polyvinylidene Fluoride (PVDF) Revenue by Company (2021-2026)

3.2.2 Global Polyvinylidene Fluoride (PVDF) Revenue Market Share by Company (2021-2026)

3.3 Global Polyvinylidene Fluoride (PVDF) Sale Price by Company

3.4 Key Manufacturers Polyvinylidene Fluoride (PVDF) Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Polyvinylidene Fluoride (PVDF) Product Location Distribution

3.4.2 Players Polyvinylidene Fluoride (PVDF) Products Offered

3.5 Market Concentration Rate Analysis

- 3.5.1 Competition Landscape Analysis
- 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
- 3.6 New Products and Potential Entrants
- 3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR POLYVINYLIDENE FLUORIDE (PVDF) BY GEOGRAPHIC REGION

- 4.1 World Historic Polyvinylidene Fluoride (PVDF) Market Size by Geographic Region (2021-2026)
 - 4.1.1 Global Polyvinylidene Fluoride (PVDF) Annual Sales by Geographic Region (2021-2026)
 - 4.1.2 Global Polyvinylidene Fluoride (PVDF) Annual Revenue by Geographic Region (2021-2026)
- 4.2 World Historic Polyvinylidene Fluoride (PVDF) Market Size by Country/Region (2021-2026)
 - 4.2.1 Global Polyvinylidene Fluoride (PVDF) Annual Sales by Country/Region (2021-2026)
 - 4.2.2 Global Polyvinylidene Fluoride (PVDF) Annual Revenue by Country/Region (2021-2026)
- 4.3 Americas Polyvinylidene Fluoride (PVDF) Sales Growth
- 4.4 APAC Polyvinylidene Fluoride (PVDF) Sales Growth
- 4.5 Europe Polyvinylidene Fluoride (PVDF) Sales Growth
- 4.6 Middle East & Africa Polyvinylidene Fluoride (PVDF) Sales Growth

5 AMERICAS

- 5.1 Americas Polyvinylidene Fluoride (PVDF) Sales by Country
 - 5.1.1 Americas Polyvinylidene Fluoride (PVDF) Sales by Country (2021-2026)
 - 5.1.2 Americas Polyvinylidene Fluoride (PVDF) Revenue by Country (2021-2026)
- 5.2 Americas Polyvinylidene Fluoride (PVDF) Sales by Type (2021-2026)
- 5.3 Americas Polyvinylidene Fluoride (PVDF) Sales by Application (2021-2026)
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

6.1 APAC Polyvinylidene Fluoride (PVDF) Sales by Region

6.1.1 APAC Polyvinylidene Fluoride (PVDF) Sales by Region (2021-2026)

6.1.2 APAC Polyvinylidene Fluoride (PVDF) Revenue by Region (2021-2026)

6.2 APAC Polyvinylidene Fluoride (PVDF) Sales by Type (2021-2026)

6.3 APAC Polyvinylidene Fluoride (PVDF) Sales by Application (2021-2026)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Polyvinylidene Fluoride (PVDF) by Country

7.1.1 Europe Polyvinylidene Fluoride (PVDF) Sales by Country (2021-2026)

7.1.2 Europe Polyvinylidene Fluoride (PVDF) Revenue by Country (2021-2026)

7.2 Europe Polyvinylidene Fluoride (PVDF) Sales by Type (2021-2026)

7.3 Europe Polyvinylidene Fluoride (PVDF) Sales by Application (2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Polyvinylidene Fluoride (PVDF) by Country

8.1.1 Middle East & Africa Polyvinylidene Fluoride (PVDF) Sales by Country (2021-2026)

8.1.2 Middle East & Africa Polyvinylidene Fluoride (PVDF) Revenue by Country (2021-2026)

8.2 Middle East & Africa Polyvinylidene Fluoride (PVDF) Sales by Type (2021-2026)

8.3 Middle East & Africa Polyvinylidene Fluoride (PVDF) Sales by Application (2021-2026)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Polyvinylidene Fluoride (PVDF)

10.3 Manufacturing Process Analysis of Polyvinylidene Fluoride (PVDF)

10.4 Industry Chain Structure of Polyvinylidene Fluoride (PVDF)

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Polyvinylidene Fluoride (PVDF) Distributors

11.3 Polyvinylidene Fluoride (PVDF) Customer

12 WORLD FORECAST REVIEW FOR POLYVINYLIDENE FLUORIDE (PVDF) BY GEOGRAPHIC REGION

12.1 Global Polyvinylidene Fluoride (PVDF) Market Size Forecast by Region

12.1.1 Global Polyvinylidene Fluoride (PVDF) Forecast by Region (2027-2032)

12.1.2 Global Polyvinylidene Fluoride (PVDF) Annual Revenue Forecast by Region (2027-2032)

12.2 Americas Forecast by Country (2027-2032)

12.3 APAC Forecast by Region (2027-2032)

12.4 Europe Forecast by Country (2027-2032)

12.5 Middle East & Africa Forecast by Country (2027-2032)

12.6 Global Polyvinylidene Fluoride (PVDF) Forecast by Type (2027-2032)

12.7 Global Polyvinylidene Fluoride (PVDF) Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 Arkema

13.1.1 Arkema Company Information

13.1.2 Arkema Polyvinylidene Fluoride (PVDF) Product Portfolios and Specifications

13.1.3 Arkema Polyvinylidene Fluoride (PVDF) Sales, Revenue, Price and Gross Margin (2021-2026)

13.1.4 Arkema Main Business Overview

13.1.5 Arkema Latest Developments

13.2 Syensqo

13.2.1 Syensqo Company Information

13.2.2 Syensqo Polyvinylidene Fluoride (PVDF) Product Portfolios and Specifications

13.2.3 Syensqo Polyvinylidene Fluoride (PVDF) Sales, Revenue, Price and Gross Margin (2021-2026)

13.2.4 Syensqo Main Business Overview

13.2.5 Syensqo Latest Developments

13.3 Zhejiang Juhua

13.3.1 Zhejiang Juhua Company Information

13.3.2 Zhejiang Juhua Polyvinylidene Fluoride (PVDF) Product Portfolios and Specifications

13.3.3 Zhejiang Juhua Polyvinylidene Fluoride (PVDF) Sales, Revenue, Price and Gross Margin (2021-2026)

13.3.4 Zhejiang Juhua Main Business Overview

13.3.5 Zhejiang Juhua Latest Developments

13.4 Zhejiang Fluorine

13.4.1 Zhejiang Fluorine Company Information

13.4.2 Zhejiang Fluorine Polyvinylidene Fluoride (PVDF) Product Portfolios and Specifications

13.4.3 Zhejiang Fluorine Polyvinylidene Fluoride (PVDF) Sales, Revenue, Price and Gross Margin (2021-2026)

13.4.4 Zhejiang Fluorine Main Business Overview

13.4.5 Zhejiang Fluorine Latest Developments

13.5 Shanghai PTL New Energy Technology

13.5.1 Shanghai PTL New Energy Technology Company Information

13.5.2 Shanghai PTL New Energy Technology Polyvinylidene Fluoride (PVDF) Product Portfolios and Specifications

13.5.3 Shanghai PTL New Energy Technology Polyvinylidene Fluoride (PVDF) Sales, Revenue, Price and Gross Margin (2021-2026)

13.5.4 Shanghai PTL New Energy Technology Main Business Overview

13.5.5 Shanghai PTL New Energy Technology Latest Developments

13.6 Dongyue Group

13.6.1 Dongyue Group Company Information

13.6.2 Dongyue Group Polyvinylidene Fluoride (PVDF) Product Portfolios and Specifications

13.6.3 Dongyue Group Polyvinylidene Fluoride (PVDF) Sales, Revenue, Price and Gross Margin (2021-2026)

13.6.4 Dongyue Group Main Business Overview

13.6.5 Dongyue Group Latest Developments

13.7 Kureha

13.7.1 Kureha Company Information

13.7.2 Kureha Polyvinylidene Fluoride (PVDF) Product Portfolios and Specifications

13.7.3 Kureha Polyvinylidene Fluoride (PVDF) Sales, Revenue, Price and Gross Margin (2021-2026)

13.7.4 Kureha Main Business Overview

13.7.5 Kureha Latest Developments

13.8 Shandong Deyi

13.8.1 Shandong Deyi Company Information

13.8.2 Shandong Deyi Polyvinylidene Fluoride (PVDF) Product Portfolios and Specifications

13.8.3 Shandong Deyi Polyvinylidene Fluoride (PVDF) Sales, Revenue, Price and Gross Margin (2021-2026)

13.8.4 Shandong Deyi Main Business Overview

13.8.5 Shandong Deyi Latest Developments

13.9 Huayi 3F New Materials

13.9.1 Huayi 3F New Materials Company Information

13.9.2 Huayi 3F New Materials Polyvinylidene Fluoride (PVDF) Product Portfolios and Specifications

13.9.3 Huayi 3F New Materials Polyvinylidene Fluoride (PVDF) Sales, Revenue, Price and Gross Margin (2021-2026)

13.9.4 Huayi 3F New Materials Main Business Overview

13.9.5 Huayi 3F New Materials Latest Developments

13.10 Sinochem Lantian

13.10.1 Sinochem Lantian Company Information

13.10.2 Sinochem Lantian Polyvinylidene Fluoride (PVDF) Product Portfolios and Specifications

13.10.3 Sinochem Lantian Polyvinylidene Fluoride (PVDF) Sales, Revenue, Price and Gross Margin (2021-2026)

13.10.4 Sinochem Lantian Main Business Overview

13.10.5 Sinochem Lantian Latest Developments

13.11 Lecron Industrial

13.11.1 Lecron Industrial Company Information

13.11.2 Lecron Industrial Polyvinylidene Fluoride (PVDF) Product Portfolios and Specifications

13.11.3 Lecron Industrial Polyvinylidene Fluoride (PVDF) Sales, Revenue, Price and Gross Margin (2021-2026)

13.11.4 Lecron Industrial Main Business Overview

13.11.5 Lecron Industrial Latest Developments

13.12 Zhejiang Yonghe Refrigerant

13.12.1 Zhejiang Yonghe Refrigerant Company Information

13.12.2 Zhejiang Yonghe Refrigerant Polyvinylidene Fluoride (PVDF) Product Portfolios and Specifications

13.12.3 Zhejiang Yonghe Refrigerant Polyvinylidene Fluoride (PVDF) Sales, Revenue, Price and Gross Margin (2021-2026)

13.12.4 Zhejiang Yonghe Refrigerant Main Business Overview

13.12.5 Zhejiang Yonghe Refrigerant Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Polyvinylidene Fluoride (PVDF) Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. Polyvinylidene Fluoride (PVDF) Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of Emulsion PVDF

Table 4. Major Players of Suspension PVDF

Table 5. Global Polyvinylidene Fluoride (PVDF) Sales by Type (2021-2026) & (Tons)

Table 6. Global Polyvinylidene Fluoride (PVDF) Sales Market Share by Type (2021-2026)

Table 7. Global Polyvinylidene Fluoride (PVDF) Revenue by Type (2021-2026) & (\$ million)

Table 8. Global Polyvinylidene Fluoride (PVDF) Revenue Market Share by Type (2021-2026)

Table 9. Global Polyvinylidene Fluoride (PVDF) Sale Price by Type (2021-2026) & (US\$/Ton)

Table 10. Major Players of PVDF Powder

Table 11. Major Players of PVDF Granule

Table 12. Global Polyvinylidene Fluoride (PVDF) Sales by Form (2021-2026) & (Tons)

Table 13. Global Polyvinylidene Fluoride (PVDF) Sales Market Share by Form (2021-2026)

Table 14. Global Polyvinylidene Fluoride (PVDF) Revenue by Form (2021-2026) & (\$ million)

Table 15. Global Polyvinylidene Fluoride (PVDF) Revenue Market Share by Form (2021-2026)

Table 16. Global Polyvinylidene Fluoride (PVDF) Sale Price by Form (2021-2026) & (US\$/Ton)

Table 17. Major Players of Crystalline PVDF

Table 18. Major Players of Amorphous PVDF

Table 19. Global Polyvinylidene Fluoride (PVDF) Sales by Molecular Structure (2021-2026) & (Tons)

Table 20. Global Polyvinylidene Fluoride (PVDF) Sales Market Share by Molecular Structure (2021-2026)

Table 21. Global Polyvinylidene Fluoride (PVDF) Revenue by Molecular Structure (2021-2026) & (\$ million)

Table 22. Global Polyvinylidene Fluoride (PVDF) Revenue Market Share by Molecular

Structure (2021-2026)

Table 23. Global Polyvinylidene Fluoride (PVDF) Sale Price by Molecular Structure (2021-2026) & (US\$/Ton)

Table 24. Global Polyvinylidene Fluoride (PVDF) Sale by Application (2021-2026) & (Tons)

Table 25. Global Polyvinylidene Fluoride (PVDF) Sale Market Share by Application (2021-2026)

Table 26. Global Polyvinylidene Fluoride (PVDF) Revenue by Application (2021-2026) & (\$ million)

Table 27. Global Polyvinylidene Fluoride (PVDF) Revenue Market Share by Application (2021-2026)

Table 28. Global Polyvinylidene Fluoride (PVDF) Sale Price by Application (2021-2026) & (US\$/Ton)

Table 29. Global Polyvinylidene Fluoride (PVDF) Sales by Company (2021-2026) & (Tons)

Table 30. Global Polyvinylidene Fluoride (PVDF) Sales Market Share by Company (2021-2026)

Table 31. Global Polyvinylidene Fluoride (PVDF) Revenue by Company (2021-2026) & (\$ millions)

Table 32. Global Polyvinylidene Fluoride (PVDF) Revenue Market Share by Company (2021-2026)

Table 33. Global Polyvinylidene Fluoride (PVDF) Sale Price by Company (2021-2026) & (US\$/Ton)

Table 34. Key Manufacturers Polyvinylidene Fluoride (PVDF) Producing Area Distribution and Sales Area

Table 35. Players Polyvinylidene Fluoride (PVDF) Products Offered

Table 36. Polyvinylidene Fluoride (PVDF) Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 37. New Products and Potential Entrants

Table 38. Market M&A Activity & Strategy

Table 39. Global Polyvinylidene Fluoride (PVDF) Sales by Geographic Region (2021-2026) & (Tons)

Table 40. Global Polyvinylidene Fluoride (PVDF) Sales Market Share Geographic Region (2021-2026)

Table 41. Global Polyvinylidene Fluoride (PVDF) Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 42. Global Polyvinylidene Fluoride (PVDF) Revenue Market Share by Geographic Region (2021-2026)

Table 43. Global Polyvinylidene Fluoride (PVDF) Sales by Country/Region (2021-2026)

& (Tons)

Table 44. Global Polyvinylidene Fluoride (PVDF) Sales Market Share by Country/Region (2021-2026)

Table 45. Global Polyvinylidene Fluoride (PVDF) Revenue by Country/Region (2021-2026) & (\$ millions)

Table 46. Global Polyvinylidene Fluoride (PVDF) Revenue Market Share by Country/Region (2021-2026)

Table 47. Americas Polyvinylidene Fluoride (PVDF) Sales by Country (2021-2026) & (Tons)

Table 48. Americas Polyvinylidene Fluoride (PVDF) Sales Market Share by Country (2021-2026)

Table 49. Americas Polyvinylidene Fluoride (PVDF) Revenue by Country (2021-2026) & (\$ millions)

Table 50. Americas Polyvinylidene Fluoride (PVDF) Sales by Type (2021-2026) & (Tons)

Table 51. Americas Polyvinylidene Fluoride (PVDF) Sales by Application (2021-2026) & (Tons)

Table 52. APAC Polyvinylidene Fluoride (PVDF) Sales by Region (2021-2026) & (Tons)

Table 53. APAC Polyvinylidene Fluoride (PVDF) Sales Market Share by Region (2021-2026)

Table 54. APAC Polyvinylidene Fluoride (PVDF) Revenue by Region (2021-2026) & (\$ millions)

Table 55. APAC Polyvinylidene Fluoride (PVDF) Sales by Type (2021-2026) & (Tons)

Table 56. APAC Polyvinylidene Fluoride (PVDF) Sales by Application (2021-2026) & (Tons)

Table 57. Europe Polyvinylidene Fluoride (PVDF) Sales by Country (2021-2026) & (Tons)

Table 58. Europe Polyvinylidene Fluoride (PVDF) Revenue by Country (2021-2026) & (\$ millions)

Table 59. Europe Polyvinylidene Fluoride (PVDF) Sales by Type (2021-2026) & (Tons)

Table 60. Europe Polyvinylidene Fluoride (PVDF) Sales by Application (2021-2026) & (Tons)

Table 61. Middle East & Africa Polyvinylidene Fluoride (PVDF) Sales by Country (2021-2026) & (Tons)

Table 62. Middle East & Africa Polyvinylidene Fluoride (PVDF) Revenue Market Share by Country (2021-2026)

Table 63. Middle East & Africa Polyvinylidene Fluoride (PVDF) Sales by Type (2021-2026) & (Tons)

Table 64. Middle East & Africa Polyvinylidene Fluoride (PVDF) Sales by Application

(2021-2026) & (Tons)

Table 65. Key Market Drivers & Growth Opportunities of Polyvinylidene Fluoride (PVDF)

Table 66. Key Market Challenges & Risks of Polyvinylidene Fluoride (PVDF)

Table 67. Key Industry Trends of Polyvinylidene Fluoride (PVDF)

Table 68. Polyvinylidene Fluoride (PVDF) Raw Material

Table 69. Key Suppliers of Raw Materials

Table 70. Polyvinylidene Fluoride (PVDF) Distributors List

Table 71. Polyvinylidene Fluoride (PVDF) Customer List

Table 72. Global Polyvinylidene Fluoride (PVDF) Sales Forecast by Region (2027-2032) & (Tons)

Table 73. Global Polyvinylidene Fluoride (PVDF) Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 74. Americas Polyvinylidene Fluoride (PVDF) Sales Forecast by Country (2027-2032) & (Tons)

Table 75. Americas Polyvinylidene Fluoride (PVDF) Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 76. APAC Polyvinylidene Fluoride (PVDF) Sales Forecast by Region (2027-2032) & (Tons)

Table 77. APAC Polyvinylidene Fluoride (PVDF) Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 78. Europe Polyvinylidene Fluoride (PVDF) Sales Forecast by Country (2027-2032) & (Tons)

Table 79. Europe Polyvinylidene Fluoride (PVDF) Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 80. Middle East & Africa Polyvinylidene Fluoride (PVDF) Sales Forecast by Country (2027-2032) & (Tons)

Table 81. Middle East & Africa Polyvinylidene Fluoride (PVDF) Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 82. Global Polyvinylidene Fluoride (PVDF) Sales Forecast by Type (2027-2032) & (Tons)

Table 83. Global Polyvinylidene Fluoride (PVDF) Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 84. Global Polyvinylidene Fluoride (PVDF) Sales Forecast by Application (2027-2032) & (Tons)

Table 85. Global Polyvinylidene Fluoride (PVDF) Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 86. Arkema Basic Information, Polyvinylidene Fluoride (PVDF) Manufacturing Base, Sales Area and Its Competitors

Table 87. Arkema Polyvinylidene Fluoride (PVDF) Product Portfolios and Specifications

Table 88. Arkema Polyvinylidene Fluoride (PVDF) Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 89. Arkema Main Business

Table 90. Arkema Latest Developments

Table 91. Syensqo Basic Information, Polyvinylidene Fluoride (PVDF) Manufacturing Base, Sales Area and Its Competitors

Table 92. Syensqo Polyvinylidene Fluoride (PVDF) Product Portfolios and Specifications

Table 93. Syensqo Polyvinylidene Fluoride (PVDF) Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 94. Syensqo Main Business

Table 95. Syensqo Latest Developments

Table 96. Zhejiang Juhua Basic Information, Polyvinylidene Fluoride (PVDF) Manufacturing Base, Sales Area and Its Competitors

Table 97. Zhejiang Juhua Polyvinylidene Fluoride (PVDF) Product Portfolios and Specifications

Table 98. Zhejiang Juhua Polyvinylidene Fluoride (PVDF) Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 99. Zhejiang Juhua Main Business

Table 100. Zhejiang Juhua Latest Developments

Table 101. Zhejiang Fluorine Basic Information, Polyvinylidene Fluoride (PVDF) Manufacturing Base, Sales Area and Its Competitors

Table 102. Zhejiang Fluorine Polyvinylidene Fluoride (PVDF) Product Portfolios and Specifications

Table 103. Zhejiang Fluorine Polyvinylidene Fluoride (PVDF) Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 104. Zhejiang Fluorine Main Business

Table 105. Zhejiang Fluorine Latest Developments

Table 106. Shanghai PTL New Energy Technology Basic Information, Polyvinylidene Fluoride (PVDF) Manufacturing Base, Sales Area and Its Competitors

Table 107. Shanghai PTL New Energy Technology Polyvinylidene Fluoride (PVDF) Product Portfolios and Specifications

Table 108. Shanghai PTL New Energy Technology Polyvinylidene Fluoride (PVDF) Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 109. Shanghai PTL New Energy Technology Main Business

Table 110. Shanghai PTL New Energy Technology Latest Developments

Table 111. Dongyue Group Basic Information, Polyvinylidene Fluoride (PVDF) Manufacturing Base, Sales Area and Its Competitors

Table 112. Dongyue Group Polyvinylidene Fluoride (PVDF) Product Portfolios and

Specifications

Table 113. Dongyue Group Polyvinylidene Fluoride (PVDF) Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 114. Dongyue Group Main Business

Table 115. Dongyue Group Latest Developments

Table 116. Kureha Basic Information, Polyvinylidene Fluoride (PVDF) Manufacturing Base, Sales Area and Its Competitors

Table 117. Kureha Polyvinylidene Fluoride (PVDF) Product Portfolios and Specifications

Table 118. Kureha Polyvinylidene Fluoride (PVDF) Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 119. Kureha Main Business

Table 120. Kureha Latest Developments

Table 121. Shandong Deyi Basic Information, Polyvinylidene Fluoride (PVDF) Manufacturing Base, Sales Area and Its Competitors

Table 122. Shandong Deyi Polyvinylidene Fluoride (PVDF) Product Portfolios and Specifications

Table 123. Shandong Deyi Polyvinylidene Fluoride (PVDF) Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 124. Shandong Deyi Main Business

Table 125. Shandong Deyi Latest Developments

Table 126. Huayi 3F New Materials Basic Information, Polyvinylidene Fluoride (PVDF) Manufacturing Base, Sales Area and Its Competitors

Table 127. Huayi 3F New Materials Polyvinylidene Fluoride (PVDF) Product Portfolios and Specifications

Table 128. Huayi 3F New Materials Polyvinylidene Fluoride (PVDF) Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 129. Huayi 3F New Materials Main Business

Table 130. Huayi 3F New Materials Latest Developments

Table 131. Sinochem Lantian Basic Information, Polyvinylidene Fluoride (PVDF) Manufacturing Base, Sales Area and Its Competitors

Table 132. Sinochem Lantian Polyvinylidene Fluoride (PVDF) Product Portfolios and Specifications

Table 133. Sinochem Lantian Polyvinylidene Fluoride (PVDF) Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 134. Sinochem Lantian Main Business

Table 135. Sinochem Lantian Latest Developments

Table 136. Lecron Industrial Basic Information, Polyvinylidene Fluoride (PVDF) Manufacturing Base, Sales Area and Its Competitors

Table 137. Lecron Industrial Polyvinylidene Fluoride (PVDF) Product Portfolios and

Specifications

Table 138. Lecron Industrial Polyvinylidene Fluoride (PVDF) Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 139. Lecron Industrial Main Business

Table 140. Lecron Industrial Latest Developments

Table 141. Zhejiang Yonghe Refrigerant Basic Information, Polyvinylidene Fluoride (PVDF) Manufacturing Base, Sales Area and Its Competitors

Table 142. Zhejiang Yonghe Refrigerant Polyvinylidene Fluoride (PVDF) Product Portfolios and Specifications

Table 143. Zhejiang Yonghe Refrigerant Polyvinylidene Fluoride (PVDF) Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 144. Zhejiang Yonghe Refrigerant Main Business

Table 145. Zhejiang Yonghe Refrigerant Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Polyvinylidene Fluoride (PVDF)
- Figure 2. Polyvinylidene Fluoride (PVDF) Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Polyvinylidene Fluoride (PVDF) Sales Growth Rate 2021-2032 (Tons)
- Figure 7. Global Polyvinylidene Fluoride (PVDF) Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Polyvinylidene Fluoride (PVDF) Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Polyvinylidene Fluoride (PVDF) Sales Market Share by Country/Region (2025)
- Figure 10. Polyvinylidene Fluoride (PVDF) Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Emulsion PVDF
- Figure 12. Product Picture of Suspension PVDF
- Figure 13. Global Polyvinylidene Fluoride (PVDF) Sales Market Share by Type in 2026
- Figure 14. Global Polyvinylidene Fluoride (PVDF) Revenue Market Share by Type (2021-2026)
- Figure 15. Product Picture of PVDF Powder
- Figure 16. Product Picture of PVDF Granule
- Figure 17. Global Polyvinylidene Fluoride (PVDF) Sales Market Share by Form in 2026
- Figure 18. Global Polyvinylidene Fluoride (PVDF) Revenue Market Share by Form (2021-2026)
- Figure 19. Product Picture of Crystalline PVDF
- Figure 20. Product Picture of Amorphous PVDF
- Figure 21. Global Polyvinylidene Fluoride (PVDF) Sales Market Share by Molecular Structure in 2026
- Figure 22. Global Polyvinylidene Fluoride (PVDF) Revenue Market Share by Molecular Structure (2021-2026)
- Figure 23. Polyvinylidene Fluoride (PVDF) Consumed in Lithium Batteries
- Figure 24. Global Polyvinylidene Fluoride (PVDF) Market: Lithium Batteries (2021-2026) & (Tons)
- Figure 25. Polyvinylidene Fluoride (PVDF) Consumed in Architectural Coatings
- Figure 26. Global Polyvinylidene Fluoride (PVDF) Market: Architectural Coatings (2021-2026) & (Tons)

Figure 27. Polyvinylidene Fluoride (PVDF) Consumed in Photovoltaic Backsheet

Figure 28. Global Polyvinylidene Fluoride (PVDF) Market: Photovoltaic Backsheet (2021-2026) & (Tons)

Figure 29. Polyvinylidene Fluoride (PVDF) Consumed in Injection Molding

Figure 30. Global Polyvinylidene Fluoride (PVDF) Market: Injection Molding (2021-2026) & (Tons)

Figure 31. Polyvinylidene Fluoride (PVDF) Consumed in Others

Figure 32. Global Polyvinylidene Fluoride (PVDF) Market: Others (2021-2026) & (Tons)

Figure 33. Global Polyvinylidene Fluoride (PVDF) Sale Market Share by Application (2025)

Figure 34. Global Polyvinylidene Fluoride (PVDF) Revenue Market Share by Application in 2026

Figure 35. Polyvinylidene Fluoride (PVDF) Sales by Company in 2026 (Tons)

Figure 36. Global Polyvinylidene Fluoride (PVDF) Sales Market Share by Company in 2026

Figure 37. Polyvinylidene Fluoride (PVDF) Revenue by Company in 2026 (\$ millions)

Figure 38. Global Polyvinylidene Fluoride (PVDF) Revenue Market Share by Company in 2026

Figure 39. Global Polyvinylidene Fluoride (PVDF) Sales Market Share by Geographic Region (2021-2026)

Figure 40. Global Polyvinylidene Fluoride (PVDF) Revenue Market Share by Geographic Region in 2026

Figure 41. Americas Polyvinylidene Fluoride (PVDF) Sales 2021-2026 (Tons)

Figure 42. Americas Polyvinylidene Fluoride (PVDF) Revenue 2021-2026 (\$ millions)

Figure 43. APAC Polyvinylidene Fluoride (PVDF) Sales 2021-2026 (Tons)

Figure 44. APAC Polyvinylidene Fluoride (PVDF) Revenue 2021-2026 (\$ millions)

Figure 45. Europe Polyvinylidene Fluoride (PVDF) Sales 2021-2026 (Tons)

Figure 46. Europe Polyvinylidene Fluoride (PVDF) Revenue 2021-2026 (\$ millions)

Figure 47. Middle East & Africa Polyvinylidene Fluoride (PVDF) Sales 2021-2026 (Tons)

Figure 48. Middle East & Africa Polyvinylidene Fluoride (PVDF) Revenue 2021-2026 (\$ millions)

Figure 49. Americas Polyvinylidene Fluoride (PVDF) Sales Market Share by Country in 2026

Figure 50. Americas Polyvinylidene Fluoride (PVDF) Revenue Market Share by Country (2021-2026)

Figure 51. Americas Polyvinylidene Fluoride (PVDF) Sales Market Share by Type (2021-2026)

Figure 52. Americas Polyvinylidene Fluoride (PVDF) Sales Market Share by Application (2021-2026)

Figure 53. United States Polyvinylidene Fluoride (PVDF) Revenue Growth 2021-2026 (\$ millions)

Figure 54. Canada Polyvinylidene Fluoride (PVDF) Revenue Growth 2021-2026 (\$ millions)

Figure 55. Mexico Polyvinylidene Fluoride (PVDF) Revenue Growth 2021-2026 (\$ millions)

Figure 56. Brazil Polyvinylidene Fluoride (PVDF) Revenue Growth 2021-2026 (\$ millions)

Figure 57. APAC Polyvinylidene Fluoride (PVDF) Sales Market Share by Region in 2026

Figure 58. APAC Polyvinylidene Fluoride (PVDF) Revenue Market Share by Region (2021-2026)

Figure 59. APAC Polyvinylidene Fluoride (PVDF) Sales Market Share by Type (2021-2026)

Figure 60. APAC Polyvinylidene Fluoride (PVDF) Sales Market Share by Application (2021-2026)

Figure 61. China Polyvinylidene Fluoride (PVDF) Revenue Growth 2021-2026 (\$ millions)

Figure 62. Japan Polyvinylidene Fluoride (PVDF) Revenue Growth 2021-2026 (\$ millions)

Figure 63. South Korea Polyvinylidene Fluoride (PVDF) Revenue Growth 2021-2026 (\$ millions)

Figure 64. Southeast Asia Polyvinylidene Fluoride (PVDF) Revenue Growth 2021-2026 (\$ millions)

Figure 65. India Polyvinylidene Fluoride (PVDF) Revenue Growth 2021-2026 (\$ millions)

Figure 66. Australia Polyvinylidene Fluoride (PVDF) Revenue Growth 2021-2026 (\$ millions)

Figure 67. China Taiwan Polyvinylidene Fluoride (PVDF) Revenue Growth 2021-2026 (\$ millions)

Figure 68. Europe Polyvinylidene Fluoride (PVDF) Sales Market Share by Country in 2026

Figure 69. Europe Polyvinylidene Fluoride (PVDF) Revenue Market Share by Country (2021-2026)

Figure 70. Europe Polyvinylidene Fluoride (PVDF) Sales Market Share by Type (2021-2026)

Figure 71. Europe Polyvinylidene Fluoride (PVDF) Sales Market Share by Application (2021-2026)

Figure 72. Germany Polyvinylidene Fluoride (PVDF) Revenue Growth 2021-2026 (\$

millions)

Figure 73. France Polyvinylidene Fluoride (PVDF) Revenue Growth 2021-2026 (\$ millions)

Figure 74. UK Polyvinylidene Fluoride (PVDF) Revenue Growth 2021-2026 (\$ millions)

Figure 75. Italy Polyvinylidene Fluoride (PVDF) Revenue Growth 2021-2026 (\$ millions)

Figure 76. Russia Polyvinylidene Fluoride (PVDF) Revenue Growth 2021-2026 (\$ millions)

Figure 77. Middle East & Africa Polyvinylidene Fluoride (PVDF) Sales Market Share by Country (2021-2026)

Figure 78. Middle East & Africa Polyvinylidene Fluoride (PVDF) Sales Market Share by Type (2021-2026)

Figure 79. Middle East & Africa Polyvinylidene Fluoride (PVDF) Sales Market Share by Application (2021-2026)

Figure 80. Egypt Polyvinylidene Fluoride (PVDF) Revenue Growth 2021-2026 (\$ millions)

Figure 81. South Africa Polyvinylidene Fluoride (PVDF) Revenue Growth 2021-2026 (\$ millions)

Figure 82. Israel Polyvinylidene Fluoride (PVDF) Revenue Growth 2021-2026 (\$ millions)

Figure 83. Turkey Polyvinylidene Fluoride (PVDF) Revenue Growth 2021-2026 (\$ millions)

Figure 84. GCC Countries Polyvinylidene Fluoride (PVDF) Revenue Growth 2021-2026 (\$ millions)

Figure 85. Manufacturing Cost Structure Analysis of Polyvinylidene Fluoride (PVDF) in 2026

Figure 86. Manufacturing Process Analysis of Polyvinylidene Fluoride (PVDF)

Figure 87. Industry Chain Structure of Polyvinylidene Fluoride (PVDF)

Figure 88. Channels of Distribution

Figure 89. Global Polyvinylidene Fluoride (PVDF) Sales Market Forecast by Region (2027-2032)

Figure 90. Global Polyvinylidene Fluoride (PVDF) Revenue Market Share Forecast by Region (2027-2032)

Figure 91. Global Polyvinylidene Fluoride (PVDF) Sales Market Share Forecast by Type (2027-2032)

Figure 92. Global Polyvinylidene Fluoride (PVDF) Revenue Market Share Forecast by Type (2027-2032)

Figure 93. Global Polyvinylidene Fluoride (PVDF) Sales Market Share Forecast by Application (2027-2032)

Figure 94. Global Polyvinylidene Fluoride (PVDF) Revenue Market Share Forecast by

Application (2027-2032)

I would like to order

Product name: Global Polyvinylidene Fluoride (PVDF) Market Growth 2026-2032

Product link: <https://marketpublishers.com/r/GECC6D94AE2EN.html>

Price: US\$ 3,660.00 (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/GECC6D94AE2EN.html>