

# Global Lithium Battery PTFE-based Binders Market Growth 2026-2032

<https://marketpublishers.com/r/GE3136D14DE2EN.html>

Date: May 2026

Pages: 89

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

ID: GE3136D14DE2EN

## Abstracts

The global Lithium Battery PTFE-based Binders market size is predicted to grow from US\$ 835 million in 2025 to US\$ 1414 million in 2032; it is expected to grow at a CAGR of 7.9% from 2026 to 2032.

Lithium battery PTFE-based binders are polymer materials made from polytetrafluoroethylene (PTFE) used to bind active materials and conductive agents in lithium-ion battery electrodes, especially in lithium metal, lithium-sulfur, and high-nickel cathode systems. PTFE-based binders provide strong mechanical cohesion, exceptional chemical stability, and resistance to heat and solvents, enabling the formation of robust electrode structures that can withstand repeated cycling and volume changes. Unlike traditional PVDF binders, PTFE's fibrillated structure forms a durable, web-like network that enhances electrode strength, improves safety, and supports high-energy-density designs. These binders are increasingly used in next-generation lithium batteries where enhanced stability, low reactivity, and high mechanical integrity are critical. Currently, approximately 30,000 tons of PTFE material are used in lithium batteries annually, with a price of \$35-45 k per ton.

The upstream of lithium battery PTFE-based binders primarily involves the production of fluorochemical raw materials, such as fluorspar, hydrofluoric acid, and tetrafluoroethylene (TFE) monomers, which are polymerized into PTFE by specialty chemical manufacturers. This stage also includes suppliers of additives and dispersions needed to produce fibrillated PTFE suitable for electrode applications. The downstream segment includes lithium-ion battery manufacturers and electrode producers that use PTFE-based binders to formulate high-strength anodes and cathodes—especially for lithium metal, lithium-sulfur, solid-state, and high-nickel batteries. Further downstream, the binders support applications in electric vehicles, energy-storage systems, consumer

electronics, and industrial batteries, where robust electrode integrity and high energy density are required.

United States market for Lithium Battery PTFE-based Binders is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Lithium Battery PTFE-based Binders is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Lithium Battery PTFE-based Binders is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Lithium Battery PTFE-based Binders players cover Chemours (USA), 3M (USA), Daikin Chemical (Japan), AGC Chemical (Japan), Solvay (Belgium), etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

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

This Insight Report provides a comprehensive analysis of the global Lithium Battery PTFE-based Binders 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 Lithium Battery PTFE-based Binders portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Lithium Battery PTFE-based Binders market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Lithium Battery PTFE-based Binders 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 Lithium Battery PTFE-based Binders.

This report presents a comprehensive overview, market shares, and growth opportunities of Lithium Battery PTFE-based Binders market by product type, application, key manufacturers and key regions and countries.

#### Segmentation by Type:

Fine Powder

Dispersion

#### Segmentation by Application Performance:

Dry Electrodes

Wet Electrodes

#### Segmentation by Application:

Liquid Battery

Semi-solid Battery

Solid-state Battery

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.

Chemours (USA)

3M (USA)

Daikin Chemical (Japan)

AGC Chemical (Japan)

Solvay (Belgium)

Kureha Chemical (Japan)

Shandong Dongyue?China?

Zhejiang Juhua?China?

Haohua Chemical?China?

Changshu 3f?China?

## Key Questions Addressed in this Report

What is the 10-year outlook for the global Lithium Battery PTFE-based Binders market?

What factors are driving Lithium Battery PTFE-based Binders market growth, globally and by region?

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

How do Lithium Battery PTFE-based Binders market opportunities vary by end market size?

How does Lithium Battery PTFE-based Binders 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 Lithium Battery PTFE-based Binders Annual Sales 2021-2032
- 2.1.2 World Current & Future Analysis for Lithium Battery PTFE-based Binders by Geographic Region, 2021, 2025 & 2032
- 2.1.3 World Current & Future Analysis for Lithium Battery PTFE-based Binders by Country/Region, 2021, 2025 & 2032
- 2.2 Lithium Battery PTFE-based Binders Segment by Type
  - 2.2.1 Fine Powder
  - 2.2.2 Dispersion
  - 2.2.3 Lithium Battery PTFE-based Binders Sales by Type
    - 2.2.3.1 Global Lithium Battery PTFE-based Binders Sales Market Share by Type (2021-2026)
    - 2.2.3.2 Global Lithium Battery PTFE-based Binders Revenue and Market Share by Type (2021-2026)
    - 2.2.3.3 Global Lithium Battery PTFE-based Binders Sale Price by Type (2021-2026)

#### 2.3 Lithium Battery PTFE-based Binders Segment by Application Performance

- 2.3.1 Dry Electrodes
- 2.3.2 Wet Electrodes
- 2.3.3 Lithium Battery PTFE-based Binders Sales by Application Performance
  - 2.3.3.1 Global Lithium Battery PTFE-based Binders Sales Market Share by Application Performance (2021-2026)
  - 2.3.3.2 Global Lithium Battery PTFE-based Binders Revenue and Market Share by Application Performance (2021-2026)
  - 2.3.3.3 Global Lithium Battery PTFE-based Binders Sale Price by Application

Performance (2021-2026)

2.4 Lithium Battery PTFE-based Binders Segment by Application

2.4.1 Liquid Battery

2.4.2 Semi-solid Battery

2.4.3 Solid-state Battery

2.4.4 Lithium Battery PTFE-based Binders Sales by Application

2.4.4.1 Global Lithium Battery PTFE-based Binders Sale Market Share by Application (2021-2026)

2.4.4.2 Global Lithium Battery PTFE-based Binders Revenue and Market Share by Application (2021-2026)

2.4.4.3 Global Lithium Battery PTFE-based Binders Sale Price by Application (2021-2026)

### **3 GLOBAL BY COMPANY**

3.1 Global Lithium Battery PTFE-based Binders Breakdown Data by Company

3.1.1 Global Lithium Battery PTFE-based Binders Annual Sales by Company (2021-2026)

3.1.2 Global Lithium Battery PTFE-based Binders Sales Market Share by Company (2021-2026)

3.2 Global Lithium Battery PTFE-based Binders Annual Revenue by Company (2021-2026)

3.2.1 Global Lithium Battery PTFE-based Binders Revenue by Company (2021-2026)

3.2.2 Global Lithium Battery PTFE-based Binders Revenue Market Share by Company (2021-2026)

3.3 Global Lithium Battery PTFE-based Binders Sale Price by Company

3.4 Key Manufacturers Lithium Battery PTFE-based Binders Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Lithium Battery PTFE-based Binders Product Location Distribution

3.4.2 Players Lithium Battery PTFE-based Binders 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 LITHIUM BATTERY PTFE-BASED BINDERS BY GEOGRAPHIC REGION**

#### 4.1 World Historic Lithium Battery PTFE-based Binders Market Size by Geographic Region (2021-2026)

4.1.1 Global Lithium Battery PTFE-based Binders Annual Sales by Geographic Region (2021-2026)

4.1.2 Global Lithium Battery PTFE-based Binders Annual Revenue by Geographic Region (2021-2026)

#### 4.2 World Historic Lithium Battery PTFE-based Binders Market Size by Country/Region (2021-2026)

4.2.1 Global Lithium Battery PTFE-based Binders Annual Sales by Country/Region (2021-2026)

4.2.2 Global Lithium Battery PTFE-based Binders Annual Revenue by Country/Region (2021-2026)

#### 4.3 Americas Lithium Battery PTFE-based Binders Sales Growth

#### 4.4 APAC Lithium Battery PTFE-based Binders Sales Growth

#### 4.5 Europe Lithium Battery PTFE-based Binders Sales Growth

#### 4.6 Middle East & Africa Lithium Battery PTFE-based Binders Sales Growth

### 5 AMERICAS

#### 5.1 Americas Lithium Battery PTFE-based Binders Sales by Country

5.1.1 Americas Lithium Battery PTFE-based Binders Sales by Country (2021-2026)

5.1.2 Americas Lithium Battery PTFE-based Binders Revenue by Country (2021-2026)

#### 5.2 Americas Lithium Battery PTFE-based Binders Sales by Type (2021-2026)

#### 5.3 Americas Lithium Battery PTFE-based Binders Sales by Application (2021-2026)

#### 5.4 United States

#### 5.5 Canada

#### 5.6 Mexico

#### 5.7 Brazil

### 6 APAC

#### 6.1 APAC Lithium Battery PTFE-based Binders Sales by Region

6.1.1 APAC Lithium Battery PTFE-based Binders Sales by Region (2021-2026)

6.1.2 APAC Lithium Battery PTFE-based Binders Revenue by Region (2021-2026)

#### 6.2 APAC Lithium Battery PTFE-based Binders Sales by Type (2021-2026)

#### 6.3 APAC Lithium Battery PTFE-based Binders 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 Lithium Battery PTFE-based Binders by Country
  - 7.1.1 Europe Lithium Battery PTFE-based Binders Sales by Country (2021-2026)
  - 7.1.2 Europe Lithium Battery PTFE-based Binders Revenue by Country (2021-2026)
- 7.2 Europe Lithium Battery PTFE-based Binders Sales by Type (2021-2026)
- 7.3 Europe Lithium Battery PTFE-based Binders 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 Lithium Battery PTFE-based Binders by Country
  - 8.1.1 Middle East & Africa Lithium Battery PTFE-based Binders Sales by Country (2021-2026)
  - 8.1.2 Middle East & Africa Lithium Battery PTFE-based Binders Revenue by Country (2021-2026)
- 8.2 Middle East & Africa Lithium Battery PTFE-based Binders Sales by Type (2021-2026)
- 8.3 Middle East & Africa Lithium Battery PTFE-based Binders 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 Lithium Battery PTFE-based Binders

10.3 Manufacturing Process Analysis of Lithium Battery PTFE-based Binders

10.4 Industry Chain Structure of Lithium Battery PTFE-based Binders

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Lithium Battery PTFE-based Binders Distributors

11.3 Lithium Battery PTFE-based Binders Customer

## **12 WORLD FORECAST REVIEW FOR LITHIUM BATTERY PTFE-BASED BINDERS BY GEOGRAPHIC REGION**

12.1 Global Lithium Battery PTFE-based Binders Market Size Forecast by Region

12.1.1 Global Lithium Battery PTFE-based Binders Forecast by Region (2027-2032)

12.1.2 Global Lithium Battery PTFE-based Binders 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 Lithium Battery PTFE-based Binders Forecast by Type (2027-2032)

12.7 Global Lithium Battery PTFE-based Binders Forecast by Application (2027-2032)

## **13 KEY PLAYERS ANALYSIS**

13.1 Chemours (USA)

13.1.1 Chemours (USA) Company Information

13.1.2 Chemours (USA) Lithium Battery PTFE-based Binders Product Portfolios and Specifications

13.1.3 Chemours (USA) Lithium Battery PTFE-based Binders Sales, Revenue, Price

and Gross Margin (2021-2026)

13.1.4 Chemours (USA) Main Business Overview

13.1.5 Chemours (USA) Latest Developments

13.2 3M (USA)

13.2.1 3M (USA) Company Information

13.2.2 3M (USA) Lithium Battery PTFE-based Binders Product Portfolios and Specifications

13.2.3 3M (USA) Lithium Battery PTFE-based Binders Sales, Revenue, Price and Gross Margin (2021-2026)

13.2.4 3M (USA) Main Business Overview

13.2.5 3M (USA) Latest Developments

13.3 Daikin Chemical (Japan)

13.3.1 Daikin Chemical (Japan) Company Information

13.3.2 Daikin Chemical (Japan) Lithium Battery PTFE-based Binders Product Portfolios and Specifications

13.3.3 Daikin Chemical (Japan) Lithium Battery PTFE-based Binders Sales, Revenue, Price and Gross Margin (2021-2026)

13.3.4 Daikin Chemical (Japan) Main Business Overview

13.3.5 Daikin Chemical (Japan) Latest Developments

13.4 AGC Chemical (Japan)

13.4.1 AGC Chemical (Japan) Company Information

13.4.2 AGC Chemical (Japan) Lithium Battery PTFE-based Binders Product Portfolios and Specifications

13.4.3 AGC Chemical (Japan) Lithium Battery PTFE-based Binders Sales, Revenue, Price and Gross Margin (2021-2026)

13.4.4 AGC Chemical (Japan) Main Business Overview

13.4.5 AGC Chemical (Japan) Latest Developments

13.5 Solvay (Belgium)

13.5.1 Solvay (Belgium) Company Information

13.5.2 Solvay (Belgium) Lithium Battery PTFE-based Binders Product Portfolios and Specifications

13.5.3 Solvay (Belgium) Lithium Battery PTFE-based Binders Sales, Revenue, Price and Gross Margin (2021-2026)

13.5.4 Solvay (Belgium) Main Business Overview

13.5.5 Solvay (Belgium) Latest Developments

13.6 Kureha Chemical (Japan)

13.6.1 Kureha Chemical (Japan) Company Information

13.6.2 Kureha Chemical (Japan) Lithium Battery PTFE-based Binders Product Portfolios and Specifications

- 13.6.3 Kureha Chemical (Japan) Lithium Battery PTFE-based Binders Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.6.4 Kureha Chemical (Japan) Main Business Overview
- 13.6.5 Kureha Chemical (Japan) Latest Developments
- 13.7 Shandong Dongyue?China?
  - 13.7.1 Shandong Dongyue?China? Company Information
  - 13.7.2 Shandong Dongyue?China? Lithium Battery PTFE-based Binders Product Portfolios and Specifications
  - 13.7.3 Shandong Dongyue?China? Lithium Battery PTFE-based Binders Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.7.4 Shandong Dongyue?China? Main Business Overview
  - 13.7.5 Shandong Dongyue?China? Latest Developments
- 13.8 Zhejiang Juhua?China?
  - 13.8.1 Zhejiang Juhua?China? Company Information
  - 13.8.2 Zhejiang Juhua?China? Lithium Battery PTFE-based Binders Product Portfolios and Specifications
  - 13.8.3 Zhejiang Juhua?China? Lithium Battery PTFE-based Binders Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.8.4 Zhejiang Juhua?China? Main Business Overview
  - 13.8.5 Zhejiang Juhua?China? Latest Developments
- 13.9 Haohua Chemical?China?
  - 13.9.1 Haohua Chemical?China? Company Information
  - 13.9.2 Haohua Chemical?China? Lithium Battery PTFE-based Binders Product Portfolios and Specifications
  - 13.9.3 Haohua Chemical?China? Lithium Battery PTFE-based Binders Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.9.4 Haohua Chemical?China? Main Business Overview
  - 13.9.5 Haohua Chemical?China? Latest Developments
- 13.10 Changshu 3f?China?
  - 13.10.1 Changshu 3f?China? Company Information
  - 13.10.2 Changshu 3f?China? Lithium Battery PTFE-based Binders Product Portfolios and Specifications
  - 13.10.3 Changshu 3f?China? Lithium Battery PTFE-based Binders Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.10.4 Changshu 3f?China? Main Business Overview
  - 13.10.5 Changshu 3f?China? Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**



## List Of Tables

### LIST OF TABLES

Table 1. Lithium Battery PTFE-based Binders Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. Lithium Battery PTFE-based Binders Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of Fine Powder

Table 4. Major Players of Dispersion

Table 5. Global Lithium Battery PTFE-based Binders Sales by Type (2021-2026) & (Tons)

Table 6. Global Lithium Battery PTFE-based Binders Sales Market Share by Type (2021-2026)

Table 7. Global Lithium Battery PTFE-based Binders Revenue by Type (2021-2026) & (\$ million)

Table 8. Global Lithium Battery PTFE-based Binders Revenue Market Share by Type (2021-2026)

Table 9. Global Lithium Battery PTFE-based Binders Sale Price by Type (2021-2026) & (US\$/Ton)

Table 10. Major Players of Dry Electrodes

Table 11. Major Players of Wet Electrodes

Table 12. Global Lithium Battery PTFE-based Binders Sales by Application Performance (2021-2026) & (Tons)

Table 13. Global Lithium Battery PTFE-based Binders Sales Market Share by Application Performance (2021-2026)

Table 14. Global Lithium Battery PTFE-based Binders Revenue by Application Performance (2021-2026) & (\$ million)

Table 15. Global Lithium Battery PTFE-based Binders Revenue Market Share by Application Performance (2021-2026)

Table 16. Global Lithium Battery PTFE-based Binders Sale Price by Application Performance (2021-2026) & (US\$/Ton)

Table 17. Global Lithium Battery PTFE-based Binders Sale by Application (2021-2026) & (Tons)

Table 18. Global Lithium Battery PTFE-based Binders Sale Market Share by Application (2021-2026)

Table 19. Global Lithium Battery PTFE-based Binders Revenue by Application (2021-2026) & (\$ million)

Table 20. Global Lithium Battery PTFE-based Binders Revenue Market Share by

Application (2021-2026)

Table 21. Global Lithium Battery PTFE-based Binders Sale Price by Application (2021-2026) & (US\$/Ton)

Table 22. Global Lithium Battery PTFE-based Binders Sales by Company (2021-2026) & (Tons)

Table 23. Global Lithium Battery PTFE-based Binders Sales Market Share by Company (2021-2026)

Table 24. Global Lithium Battery PTFE-based Binders Revenue by Company (2021-2026) & (\$ millions)

Table 25. Global Lithium Battery PTFE-based Binders Revenue Market Share by Company (2021-2026)

Table 26. Global Lithium Battery PTFE-based Binders Sale Price by Company (2021-2026) & (US\$/Ton)

Table 27. Key Manufacturers Lithium Battery PTFE-based Binders Producing Area Distribution and Sales Area

Table 28. Players Lithium Battery PTFE-based Binders Products Offered

Table 29. Lithium Battery PTFE-based Binders Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 30. New Products and Potential Entrants

Table 31. Market M&A Activity & Strategy

Table 32. Global Lithium Battery PTFE-based Binders Sales by Geographic Region (2021-2026) & (Tons)

Table 33. Global Lithium Battery PTFE-based Binders Sales Market Share Geographic Region (2021-2026)

Table 34. Global Lithium Battery PTFE-based Binders Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 35. Global Lithium Battery PTFE-based Binders Revenue Market Share by Geographic Region (2021-2026)

Table 36. Global Lithium Battery PTFE-based Binders Sales by Country/Region (2021-2026) & (Tons)

Table 37. Global Lithium Battery PTFE-based Binders Sales Market Share by Country/Region (2021-2026)

Table 38. Global Lithium Battery PTFE-based Binders Revenue by Country/Region (2021-2026) & (\$ millions)

Table 39. Global Lithium Battery PTFE-based Binders Revenue Market Share by Country/Region (2021-2026)

Table 40. Americas Lithium Battery PTFE-based Binders Sales by Country (2021-2026) & (Tons)

Table 41. Americas Lithium Battery PTFE-based Binders Sales Market Share by

Country (2021-2026)

Table 42. Americas Lithium Battery PTFE-based Binders Revenue by Country (2021-2026) & (\$ millions)

Table 43. Americas Lithium Battery PTFE-based Binders Sales by Type (2021-2026) & (Tons)

Table 44. Americas Lithium Battery PTFE-based Binders Sales by Application (2021-2026) & (Tons)

Table 45. APAC Lithium Battery PTFE-based Binders Sales by Region (2021-2026) & (Tons)

Table 46. APAC Lithium Battery PTFE-based Binders Sales Market Share by Region (2021-2026)

Table 47. APAC Lithium Battery PTFE-based Binders Revenue by Region (2021-2026) & (\$ millions)

Table 48. APAC Lithium Battery PTFE-based Binders Sales by Type (2021-2026) & (Tons)

Table 49. APAC Lithium Battery PTFE-based Binders Sales by Application (2021-2026) & (Tons)

Table 50. Europe Lithium Battery PTFE-based Binders Sales by Country (2021-2026) & (Tons)

Table 51. Europe Lithium Battery PTFE-based Binders Revenue by Country (2021-2026) & (\$ millions)

Table 52. Europe Lithium Battery PTFE-based Binders Sales by Type (2021-2026) & (Tons)

Table 53. Europe Lithium Battery PTFE-based Binders Sales by Application (2021-2026) & (Tons)

Table 54. Middle East & Africa Lithium Battery PTFE-based Binders Sales by Country (2021-2026) & (Tons)

Table 55. Middle East & Africa Lithium Battery PTFE-based Binders Revenue Market Share by Country (2021-2026)

Table 56. Middle East & Africa Lithium Battery PTFE-based Binders Sales by Type (2021-2026) & (Tons)

Table 57. Middle East & Africa Lithium Battery PTFE-based Binders Sales by Application (2021-2026) & (Tons)

Table 58. Key Market Drivers & Growth Opportunities of Lithium Battery PTFE-based Binders

Table 59. Key Market Challenges & Risks of Lithium Battery PTFE-based Binders

Table 60. Key Industry Trends of Lithium Battery PTFE-based Binders

Table 61. Lithium Battery PTFE-based Binders Raw Material

Table 62. Key Suppliers of Raw Materials

Table 63. Lithium Battery PTFE-based Binders Distributors List

Table 64. Lithium Battery PTFE-based Binders Customer List

Table 65. Global Lithium Battery PTFE-based Binders Sales Forecast by Region (2027-2032) & (Tons)

Table 66. Global Lithium Battery PTFE-based Binders Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 67. Americas Lithium Battery PTFE-based Binders Sales Forecast by Country (2027-2032) & (Tons)

Table 68. Americas Lithium Battery PTFE-based Binders Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 69. APAC Lithium Battery PTFE-based Binders Sales Forecast by Region (2027-2032) & (Tons)

Table 70. APAC Lithium Battery PTFE-based Binders Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 71. Europe Lithium Battery PTFE-based Binders Sales Forecast by Country (2027-2032) & (Tons)

Table 72. Europe Lithium Battery PTFE-based Binders Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 73. Middle East & Africa Lithium Battery PTFE-based Binders Sales Forecast by Country (2027-2032) & (Tons)

Table 74. Middle East & Africa Lithium Battery PTFE-based Binders Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 75. Global Lithium Battery PTFE-based Binders Sales Forecast by Type (2027-2032) & (Tons)

Table 76. Global Lithium Battery PTFE-based Binders Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 77. Global Lithium Battery PTFE-based Binders Sales Forecast by Application (2027-2032) & (Tons)

Table 78. Global Lithium Battery PTFE-based Binders Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 79. Chemours (USA) Basic Information, Lithium Battery PTFE-based Binders Manufacturing Base, Sales Area and Its Competitors

Table 80. Chemours (USA) Lithium Battery PTFE-based Binders Product Portfolios and Specifications

Table 81. Chemours (USA) Lithium Battery PTFE-based Binders Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 82. Chemours (USA) Main Business

Table 83. Chemours (USA) Latest Developments

Table 84. 3M (USA) Basic Information, Lithium Battery PTFE-based Binders

Manufacturing Base, Sales Area and Its Competitors

Table 85. 3M (USA) Lithium Battery PTFE-based Binders Product Portfolios and Specifications

Table 86. 3M (USA) Lithium Battery PTFE-based Binders Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 87. 3M (USA) Main Business

Table 88. 3M (USA) Latest Developments

Table 89. Daikin Chemical (Japan) Basic Information, Lithium Battery PTFE-based Binders Manufacturing Base, Sales Area and Its Competitors

Table 90. Daikin Chemical (Japan) Lithium Battery PTFE-based Binders Product Portfolios and Specifications

Table 91. Daikin Chemical (Japan) Lithium Battery PTFE-based Binders Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 92. Daikin Chemical (Japan) Main Business

Table 93. Daikin Chemical (Japan) Latest Developments

Table 94. AGC Chemical (Japan) Basic Information, Lithium Battery PTFE-based Binders Manufacturing Base, Sales Area and Its Competitors

Table 95. AGC Chemical (Japan) Lithium Battery PTFE-based Binders Product Portfolios and Specifications

Table 96. AGC Chemical (Japan) Lithium Battery PTFE-based Binders Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 97. AGC Chemical (Japan) Main Business

Table 98. AGC Chemical (Japan) Latest Developments

Table 99. Solvay (Belgium) Basic Information, Lithium Battery PTFE-based Binders Manufacturing Base, Sales Area and Its Competitors

Table 100. Solvay (Belgium) Lithium Battery PTFE-based Binders Product Portfolios and Specifications

Table 101. Solvay (Belgium) Lithium Battery PTFE-based Binders Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 102. Solvay (Belgium) Main Business

Table 103. Solvay (Belgium) Latest Developments

Table 104. Kureha Chemical (Japan) Basic Information, Lithium Battery PTFE-based Binders Manufacturing Base, Sales Area and Its Competitors

Table 105. Kureha Chemical (Japan) Lithium Battery PTFE-based Binders Product Portfolios and Specifications

Table 106. Kureha Chemical (Japan) Lithium Battery PTFE-based Binders Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 107. Kureha Chemical (Japan) Main Business

Table 108. Kureha Chemical (Japan) Latest Developments

Table 109. Shandong Dongyue?China? Basic Information, Lithium Battery PTFE-based Binders Manufacturing Base, Sales Area and Its Competitors

Table 110. Shandong Dongyue?China? Lithium Battery PTFE-based Binders Product Portfolios and Specifications

Table 111. Shandong Dongyue?China? Lithium Battery PTFE-based Binders Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 112. Shandong Dongyue?China? Main Business

Table 113. Shandong Dongyue?China? Latest Developments

Table 114. Zhejiang Juhua?China? Basic Information, Lithium Battery PTFE-based Binders Manufacturing Base, Sales Area and Its Competitors

Table 115. Zhejiang Juhua?China? Lithium Battery PTFE-based Binders Product Portfolios and Specifications

Table 116. Zhejiang Juhua?China? Lithium Battery PTFE-based Binders Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 117. Zhejiang Juhua?China? Main Business

Table 118. Zhejiang Juhua?China? Latest Developments

Table 119. Haohua Chemical?China? Basic Information, Lithium Battery PTFE-based Binders Manufacturing Base, Sales Area and Its Competitors

Table 120. Haohua Chemical?China? Lithium Battery PTFE-based Binders Product Portfolios and Specifications

Table 121. Haohua Chemical?China? Lithium Battery PTFE-based Binders Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 122. Haohua Chemical?China? Main Business

Table 123. Haohua Chemical?China? Latest Developments

Table 124. Changshu 3f?China? Basic Information, Lithium Battery PTFE-based Binders Manufacturing Base, Sales Area and Its Competitors

Table 125. Changshu 3f?China? Lithium Battery PTFE-based Binders Product Portfolios and Specifications

Table 126. Changshu 3f?China? Lithium Battery PTFE-based Binders Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 127. Changshu 3f?China? Main Business

Table 128. Changshu 3f?China? Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of Lithium Battery PTFE-based Binders
- Figure 2. Lithium Battery PTFE-based Binders Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Lithium Battery PTFE-based Binders Sales Growth Rate 2021-2032 (Tons)
- Figure 7. Global Lithium Battery PTFE-based Binders Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Lithium Battery PTFE-based Binders Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Lithium Battery PTFE-based Binders Sales Market Share by Country/Region (2025)
- Figure 10. Lithium Battery PTFE-based Binders Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Fine Powder
- Figure 12. Product Picture of Dispersion
- Figure 13. Global Lithium Battery PTFE-based Binders Sales Market Share by Type in 2026
- Figure 14. Global Lithium Battery PTFE-based Binders Revenue Market Share by Type (2021-2026)
- Figure 15. Product Picture of Dry Electrodes
- Figure 16. Product Picture of Wet Electrodes
- Figure 17. Global Lithium Battery PTFE-based Binders Sales Market Share by Application Performance in 2026
- Figure 18. Global Lithium Battery PTFE-based Binders Revenue Market Share by Application Performance (2021-2026)
- Figure 19. Lithium Battery PTFE-based Binders Consumed in Liquid Battery
- Figure 20. Global Lithium Battery PTFE-based Binders Market: Liquid Battery (2021-2026) & (Tons)
- Figure 21. Lithium Battery PTFE-based Binders Consumed in Semi-solid Battery
- Figure 22. Global Lithium Battery PTFE-based Binders Market: Semi-solid Battery (2021-2026) & (Tons)
- Figure 23. Lithium Battery PTFE-based Binders Consumed in Solid-state Battery
- Figure 24. Global Lithium Battery PTFE-based Binders Market: Solid-state Battery

(2021-2026) & (Tons)

Figure 25. Global Lithium Battery PTFE-based Binders Sale Market Share by Application (2025)

Figure 26. Global Lithium Battery PTFE-based Binders Revenue Market Share by Application in 2025

Figure 27. Lithium Battery PTFE-based Binders Sales by Company in 2025 (Tons)

Figure 28. Global Lithium Battery PTFE-based Binders Sales Market Share by Company in 2025

Figure 29. Lithium Battery PTFE-based Binders Revenue by Company in 2025 (\$ millions)

Figure 30. Global Lithium Battery PTFE-based Binders Revenue Market Share by Company in 2025

Figure 31. Global Lithium Battery PTFE-based Binders Sales Market Share by Geographic Region (2021-2026)

Figure 32. Global Lithium Battery PTFE-based Binders Revenue Market Share by Geographic Region in 2025

Figure 33. Americas Lithium Battery PTFE-based Binders Sales 2021-2026 (Tons)

Figure 34. Americas Lithium Battery PTFE-based Binders Revenue 2021-2026 (\$ millions)

Figure 35. APAC Lithium Battery PTFE-based Binders Sales 2021-2026 (Tons)

Figure 36. APAC Lithium Battery PTFE-based Binders Revenue 2021-2026 (\$ millions)

Figure 37. Europe Lithium Battery PTFE-based Binders Sales 2021-2026 (Tons)

Figure 38. Europe Lithium Battery PTFE-based Binders Revenue 2021-2026 (\$ millions)

Figure 39. Middle East & Africa Lithium Battery PTFE-based Binders Sales 2021-2026 (Tons)

Figure 40. Middle East & Africa Lithium Battery PTFE-based Binders Revenue 2021-2026 (\$ millions)

Figure 41. Americas Lithium Battery PTFE-based Binders Sales Market Share by Country in 2025

Figure 42. Americas Lithium Battery PTFE-based Binders Revenue Market Share by Country (2021-2026)

Figure 43. Americas Lithium Battery PTFE-based Binders Sales Market Share by Type (2021-2026)

Figure 44. Americas Lithium Battery PTFE-based Binders Sales Market Share by Application (2021-2026)

Figure 45. United States Lithium Battery PTFE-based Binders Revenue Growth 2021-2026 (\$ millions)

Figure 46. Canada Lithium Battery PTFE-based Binders Revenue Growth 2021-2026 (\$ millions)

Figure 47. Mexico Lithium Battery PTFE-based Binders Revenue Growth 2021-2026 (\$ millions)

Figure 48. Brazil Lithium Battery PTFE-based Binders Revenue Growth 2021-2026 (\$ millions)

Figure 49. APAC Lithium Battery PTFE-based Binders Sales Market Share by Region in 2025

Figure 50. APAC Lithium Battery PTFE-based Binders Revenue Market Share by Region (2021-2026)

Figure 51. APAC Lithium Battery PTFE-based Binders Sales Market Share by Type (2021-2026)

Figure 52. APAC Lithium Battery PTFE-based Binders Sales Market Share by Application (2021-2026)

Figure 53. China Lithium Battery PTFE-based Binders Revenue Growth 2021-2026 (\$ millions)

Figure 54. Japan Lithium Battery PTFE-based Binders Revenue Growth 2021-2026 (\$ millions)

Figure 55. South Korea Lithium Battery PTFE-based Binders Revenue Growth 2021-2026 (\$ millions)

Figure 56. Southeast Asia Lithium Battery PTFE-based Binders Revenue Growth 2021-2026 (\$ millions)

Figure 57. India Lithium Battery PTFE-based Binders Revenue Growth 2021-2026 (\$ millions)

Figure 58. Australia Lithium Battery PTFE-based Binders Revenue Growth 2021-2026 (\$ millions)

Figure 59. China Taiwan Lithium Battery PTFE-based Binders Revenue Growth 2021-2026 (\$ millions)

Figure 60. Europe Lithium Battery PTFE-based Binders Sales Market Share by Country in 2025

Figure 61. Europe Lithium Battery PTFE-based Binders Revenue Market Share by Country (2021-2026)

Figure 62. Europe Lithium Battery PTFE-based Binders Sales Market Share by Type (2021-2026)

Figure 63. Europe Lithium Battery PTFE-based Binders Sales Market Share by Application (2021-2026)

Figure 64. Germany Lithium Battery PTFE-based Binders Revenue Growth 2021-2026 (\$ millions)

Figure 65. France Lithium Battery PTFE-based Binders Revenue Growth 2021-2026 (\$ millions)

Figure 66. UK Lithium Battery PTFE-based Binders Revenue Growth 2021-2026 (\$

millions)

Figure 67. Italy Lithium Battery PTFE-based Binders Revenue Growth 2021-2026 (\$ millions)

Figure 68. Russia Lithium Battery PTFE-based Binders Revenue Growth 2021-2026 (\$ millions)

Figure 69. Middle East & Africa Lithium Battery PTFE-based Binders Sales Market Share by Country (2021-2026)

Figure 70. Middle East & Africa Lithium Battery PTFE-based Binders Sales Market Share by Type (2021-2026)

Figure 71. Middle East & Africa Lithium Battery PTFE-based Binders Sales Market Share by Application (2021-2026)

Figure 72. Egypt Lithium Battery PTFE-based Binders Revenue Growth 2021-2026 (\$ millions)

Figure 73. South Africa Lithium Battery PTFE-based Binders Revenue Growth 2021-2026 (\$ millions)

Figure 74. Israel Lithium Battery PTFE-based Binders Revenue Growth 2021-2026 (\$ millions)

Figure 75. Turkey Lithium Battery PTFE-based Binders Revenue Growth 2021-2026 (\$ millions)

Figure 76. GCC Countries Lithium Battery PTFE-based Binders Revenue Growth 2021-2026 (\$ millions)

Figure 77. Manufacturing Cost Structure Analysis of Lithium Battery PTFE-based Binders in 2026

Figure 78. Manufacturing Process Analysis of Lithium Battery PTFE-based Binders

Figure 79. Industry Chain Structure of Lithium Battery PTFE-based Binders

Figure 80. Channels of Distribution

Figure 81. Global Lithium Battery PTFE-based Binders Sales Market Forecast by Region (2027-2032)

Figure 82. Global Lithium Battery PTFE-based Binders Revenue Market Share Forecast by Region (2027-2032)

Figure 83. Global Lithium Battery PTFE-based Binders Sales Market Share Forecast by Type (2027-2032)

Figure 84. Global Lithium Battery PTFE-based Binders Revenue Market Share Forecast by Type (2027-2032)

Figure 85. Global Lithium Battery PTFE-based Binders Sales Market Share Forecast by Application (2027-2032)

Figure 86. Global Lithium Battery PTFE-based Binders Revenue Market Share Forecast by Application (2027-2032)

## I would like to order

Product name: Global Lithium Battery PTFE-based Binders Market Growth 2026-2032

Product link: <https://marketpublishers.com/r/GE3136D14DE2EN.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](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GE3136D14DE2EN.html>