

Global Lithium Battery Positive Electrode Binders Market Growth 2022-2028

https://marketpublishers.com/r/GEEF6A74F4E4EN.html

Date: November 2022

Pages: 97

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

ID: GEEF6A74F4E4EN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

Lithium Battery Positive Electrode Binders include PVDF and Water-soluble types.

The global market for Lithium Battery Positive Electrode Binders is estimated to increase from US\$ million in 2021 to reach US\$ million by 2028, exhibiting a CAGR of % during 2022-2028. Keeping in mind the uncertainties of COVID-19 and Russia-Ukraine War, we are continuously tracking and evaluating the direct as well as the indirect influence of the pandemic on different end use sectors. These insights are included in the report as a major market contributor.

The APAC Lithium Battery Positive Electrode Binders market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The United States Lithium Battery Positive Electrode Binders market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The Europe Lithium Battery Positive Electrode Binders market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The China Lithium Battery Positive Electrode Binders market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

Global key Lithium Battery Positive Electrode Binders players cover Solvay, Kureha, Arkema, Shandong Huaxia Shenzhou New Material and Zhejiang Fluorine, etc. In terms



of revenue, the global largest two companies occupy a share nearly % in 2021.

Report Coverage

This latest report provides a deep insight into the global Lithium Battery Positive Electrode Binders market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, value chain analysis, etc.

This report aims to provide a comprehensive picture of the global Lithium Battery Positive Electrode Binders market, with both quantitative and qualitative data, to help readers understand how the Lithium Battery Positive Electrode Binders market scenario changed across the globe during the pandemic and Russia-Ukraine War.

The base year considered for analyses is 2021, while the market estimates and forecasts are given from 2022 to 2028. The market estimates are provided in terms of revenue in USD millions and volume in Tons.

Market Segmentation:

The study segments the Lithium Battery Positive Electrode Binders market and forecasts the market size by Type (PVDF and Water-soluble,), by Application (Lithium-Ion Battery for EVs, Lithium-Ion Battery for 3C Products and Lithium-Ion Battery for Energy Storage Systems,), and region (APAC, Americas, Europe, and Middle East & Africa).

Segmentation by type

PVDF

Water-soluble

Segmentation by application

Lithium-Ion Battery for EVs

Lithium-Ion Battery for 3C Products

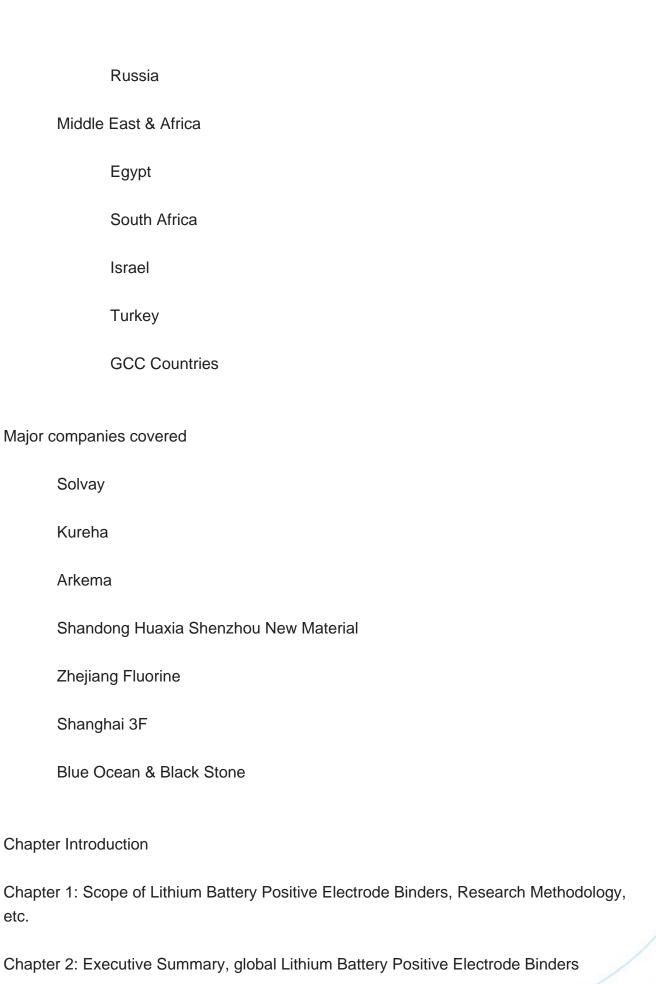


Lithium-Ion Battery for Energy Storage Systems

Segmentation by region	
Americas	
	United States
	Canada
	Mexico
	Brazil
APAC	
	China
	Japan
	Korea
	Southeast Asia
	India
	Australia
Europe	
	Germany
	France
	UK

Italy







market size (sales and revenue) and CAGR, Lithium Battery Positive Electrode Binders market size by region, by type, by application, historical data from 2017 to 2022, and forecast to 2028.

Chapter 3: Lithium Battery Positive Electrode Binders sales, revenue, average price, global market share, and industry ranking by company, 2017-2022

Chapter 4: Global Lithium Battery Positive Electrode Binders sales and revenue by region and by country. Country specific data and market value analysis for the U.S., Canada, Europe, China, Japan, South Korea, Southeast Asia, India, Latin America and Middle East & Africa.

Chapter 5, 6, 7, 8: Americas, APAC, Europe, Middle East & Africa, sales segment by country, by type, and type.

Chapter 9: Analysis of the current market trends, market forecast, opportunities and economic trends that are affecting the future marketplace

Chapter 10: Manufacturing cost structure analysis

Chapter 11: Sales channel, distributors, and customers

Chapter 12: Global Lithium Battery Positive Electrode Binders market size forecast by region, by country, by type, and application.

Chapter 13: Comprehensive company profiles of the leading players, including Solvay, Kureha, Arkema, Shandong Huaxia Shenzhou New Material, Zhejiang Fluorine, Shanghai 3F and Blue Ocean & Black Stone, etc.

Chapter 14: Research Findings and Conclusion



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

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Lithium Battery Positive Electrode Binders Annual Sales 2017-2028
- 2.1.2 World Current & Future Analysis for Lithium Battery Positive Electrode Binders by Geographic Region, 2017, 2022 & 2028
- 2.1.3 World Current & Future Analysis for Lithium Battery Positive Electrode Binders by Country/Region, 2017, 2022 & 2028
- 2.2 Lithium Battery Positive Electrode Binders Segment by Type
 - 2.2.1 PVDF
 - 2.2.2 Water-soluble
- 2.3 Lithium Battery Positive Electrode Binders Sales by Type
- 2.3.1 Global Lithium Battery Positive Electrode Binders Sales Market Share by Type (2017-2022)
- 2.3.2 Global Lithium Battery Positive Electrode Binders Revenue and Market Share by Type (2017-2022)
- 2.3.3 Global Lithium Battery Positive Electrode Binders Sale Price by Type (2017-2022)
- 2.4 Lithium Battery Positive Electrode Binders Segment by Application
 - 2.4.1 Lithium-Ion Battery for EVs
 - 2.4.2 Lithium-Ion Battery for 3C Products
 - 2.4.3 Lithium-Ion Battery for Energy Storage Systems
- 2.5 Lithium Battery Positive Electrode Binders Sales by Application
- 2.5.1 Global Lithium Battery Positive Electrode Binders Sale Market Share by Application (2017-2022)
- 2.5.2 Global Lithium Battery Positive Electrode Binders Revenue and Market Share by Application (2017-2022)



2.5.3 Global Lithium Battery Positive Electrode Binders Sale Price by Application (2017-2022)

3 GLOBAL LITHIUM BATTERY POSITIVE ELECTRODE BINDERS BY COMPANY

- 3.1 Global Lithium Battery Positive Electrode Binders Breakdown Data by Company
- 3.1.1 Global Lithium Battery Positive Electrode Binders Annual Sales by Company (2020-2022)
- 3.1.2 Global Lithium Battery Positive Electrode Binders Sales Market Share by Company (2020-2022)
- 3.2 Global Lithium Battery Positive Electrode Binders Annual Revenue by Company (2020-2022)
- 3.2.1 Global Lithium Battery Positive Electrode Binders Revenue by Company (2020-2022)
- 3.2.2 Global Lithium Battery Positive Electrode Binders Revenue Market Share by Company (2020-2022)
- 3.3 Global Lithium Battery Positive Electrode Binders Sale Price by Company
- 3.4 Key Manufacturers Lithium Battery Positive Electrode Binders Producing Area Distribution, Sales Area, Product Type
- 3.4.1 Key Manufacturers Lithium Battery Positive Electrode Binders Product Location Distribution
- 3.4.2 Players Lithium Battery Positive Electrode Binders Products Offered
- 3.5 Market Concentration Rate Analysis
 - 3.5.1 Competition Landscape Analysis
 - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2020-2022)
- 3.6 New Products and Potential Entrants
- 3.7 Mergers & Acquisitions, Expansion

4 WORLD HISTORIC REVIEW FOR LITHIUM BATTERY POSITIVE ELECTRODE BINDERS BY GEOGRAPHIC REGION

- 4.1 World Historic Lithium Battery Positive Electrode Binders Market Size by Geographic Region (2017-2022)
- 4.1.1 Global Lithium Battery Positive Electrode Binders Annual Sales by Geographic Region (2017-2022)
- 4.1.2 Global Lithium Battery Positive Electrode Binders Annual Revenue by Geographic Region
- 4.2 World Historic Lithium Battery Positive Electrode Binders Market Size by Country/Region (2017-2022)



- 4.2.1 Global Lithium Battery Positive Electrode Binders Annual Sales by Country/Region (2017-2022)
- 4.2.2 Global Lithium Battery Positive Electrode Binders Annual Revenue by Country/Region
- 4.3 Americas Lithium Battery Positive Electrode Binders Sales Growth
- 4.4 APAC Lithium Battery Positive Electrode Binders Sales Growth
- 4.5 Europe Lithium Battery Positive Electrode Binders Sales Growth
- 4.6 Middle East & Africa Lithium Battery Positive Electrode Binders Sales Growth

5 AMERICAS

- 5.1 Americas Lithium Battery Positive Electrode Binders Sales by Country
- 5.1.1 Americas Lithium Battery Positive Electrode Binders Sales by Country (2017-2022)
- 5.1.2 Americas Lithium Battery Positive Electrode Binders Revenue by Country (2017-2022)
- 5.2 Americas Lithium Battery Positive Electrode Binders Sales by Type
- 5.3 Americas Lithium Battery Positive Electrode Binders Sales by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

- 6.1 APAC Lithium Battery Positive Electrode Binders Sales by Region
 - 6.1.1 APAC Lithium Battery Positive Electrode Binders Sales by Region (2017-2022)
- 6.1.2 APAC Lithium Battery Positive Electrode Binders Revenue by Region (2017-2022)
- 6.2 APAC Lithium Battery Positive Electrode Binders Sales by Type
- 6.3 APAC Lithium Battery Positive Electrode Binders Sales by Application
- 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 Positive Electrode Binders by Country
 - 7.1.1 Europe Lithium Battery Positive Electrode Binders Sales by Country (2017-2022)
- 7.1.2 Europe Lithium Battery Positive Electrode Binders Revenue by Country (2017-2022)
- 7.2 Europe Lithium Battery Positive Electrode Binders Sales by Type
- 7.3 Europe Lithium Battery Positive Electrode Binders Sales by Application
- 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 Positive Electrode Binders by Country
- 8.1.1 Middle East & Africa Lithium Battery Positive Electrode Binders Sales by Country (2017-2022)
- 8.1.2 Middle East & Africa Lithium Battery Positive Electrode Binders Revenue by Country (2017-2022)
- 8.2 Middle East & Africa Lithium Battery Positive Electrode Binders Sales by Type
- 8.3 Middle East & Africa Lithium Battery Positive Electrode Binders Sales by Application
- 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 Positive Electrode



Binders

- 10.3 Manufacturing Process Analysis of Lithium Battery Positive Electrode Binders
- 10.4 Industry Chain Structure of Lithium Battery Positive Electrode Binders

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
- 11.1.1 Direct Channels
- 11.1.2 Indirect Channels
- 11.2 Lithium Battery Positive Electrode Binders Distributors
- 11.3 Lithium Battery Positive Electrode Binders Customer

12 WORLD FORECAST REVIEW FOR LITHIUM BATTERY POSITIVE ELECTRODE BINDERS BY GEOGRAPHIC REGION

- 12.1 Global Lithium Battery Positive Electrode Binders Market Size Forecast by Region
- 12.1.1 Global Lithium Battery Positive Electrode Binders Forecast by Region (2023-2028)
- 12.1.2 Global Lithium Battery Positive Electrode Binders Annual Revenue Forecast by Region (2023-2028)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global Lithium Battery Positive Electrode Binders Forecast by Type
- 12.7 Global Lithium Battery Positive Electrode Binders Forecast by Application

13 KEY PLAYERS ANALYSIS

- 13.1 Solvay
 - 13.1.1 Solvay Company Information
 - 13.1.2 Solvay Lithium Battery Positive Electrode Binders Product Offered
- 13.1.3 Solvay Lithium Battery Positive Electrode Binders Sales, Revenue, Price and Gross Margin (2020-2022)
 - 13.1.4 Solvay Main Business Overview
 - 13.1.5 Solvay Latest Developments
- 13.2 Kureha
- 13.2.1 Kureha Company Information
- 13.2.2 Kureha Lithium Battery Positive Electrode Binders Product Offered



- 13.2.3 Kureha Lithium Battery Positive Electrode Binders Sales, Revenue, Price and Gross Margin (2020-2022)
 - 13.2.4 Kureha Main Business Overview
 - 13.2.5 Kureha Latest Developments
- 13.3 Arkema
 - 13.3.1 Arkema Company Information
 - 13.3.2 Arkema Lithium Battery Positive Electrode Binders Product Offered
- 13.3.3 Arkema Lithium Battery Positive Electrode Binders Sales, Revenue, Price and Gross Margin (2020-2022)
 - 13.3.4 Arkema Main Business Overview
 - 13.3.5 Arkema Latest Developments
- 13.4 Shandong Huaxia Shenzhou New Material
 - 13.4.1 Shandong Huaxia Shenzhou New Material Company Information
- 13.4.2 Shandong Huaxia Shenzhou New Material Lithium Battery Positive Electrode Binders Product Offered
- 13.4.3 Shandong Huaxia Shenzhou New Material Lithium Battery Positive Electrode Binders Sales, Revenue, Price and Gross Margin (2020-2022)
 - 13.4.4 Shandong Huaxia Shenzhou New Material Main Business Overview
- 13.4.5 Shandong Huaxia Shenzhou New Material Latest Developments
- 13.5 Zhejiang Fluorine
 - 13.5.1 Zhejiang Fluorine Company Information
 - 13.5.2 Zhejiang Fluorine Lithium Battery Positive Electrode Binders Product Offered
- 13.5.3 Zhejiang Fluorine Lithium Battery Positive Electrode Binders Sales, Revenue,
- Price and Gross Margin (2020-2022)
 - 13.5.4 Zhejiang Fluorine Main Business Overview
 - 13.5.5 Zhejiang Fluorine Latest Developments
- 13.6 Shanghai 3F
 - 13.6.1 Shanghai 3F Company Information
 - 13.6.2 Shanghai 3F Lithium Battery Positive Electrode Binders Product Offered
- 13.6.3 Shanghai 3F Lithium Battery Positive Electrode Binders Sales, Revenue, Price and Gross Margin (2020-2022)
 - 13.6.4 Shanghai 3F Main Business Overview
 - 13.6.5 Shanghai 3F Latest Developments
- 13.7 Blue Ocean & Black Stone
 - 13.7.1 Blue Ocean & Black Stone Company Information
- 13.7.2 Blue Ocean & Black Stone Lithium Battery Positive Electrode Binders Product Offered
- 13.7.3 Blue Ocean & Black Stone Lithium Battery Positive Electrode Binders Sales, Revenue, Price and Gross Margin (2020-2022)



13.7.4 Blue Ocean & Black Stone Main Business Overview13.7.5 Blue Ocean & Black Stone Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION



List Of Tables

LIST OF TABLES

Table 1. Lithium Battery Positive Electrode Binders Annual Sales CAGR by Geographic Region (2017, 2022 & 2028) & (\$ millions)

Table 2. Lithium Battery Positive Electrode Binders Annual Sales CAGR by Country/Region (2017, 2022 & 2028) & (\$ millions)

Table 3. Major Players of PVDF

Table 4. Major Players of Water-soluble

Table 5. Global Lithium Battery Positive Electrode Binders Sales by Type (2017-2022) & (Tons)

Table 6. Global Lithium Battery Positive Electrode Binders Sales Market Share by Type (2017-2022)

Table 7. Global Lithium Battery Positive Electrode Binders Revenue by Type (2017-2022) & (\$ million)

Table 8. Global Lithium Battery Positive Electrode Binders Revenue Market Share by Type (2017-2022)

Table 9. Global Lithium Battery Positive Electrode Binders Sale Price by Type (2017-2022) & (US\$/Ton)

Table 10. Global Lithium Battery Positive Electrode Binders Sales by Application (2017-2022) & (Tons)

Table 11. Global Lithium Battery Positive Electrode Binders Sales Market Share by Application (2017-2022)

Table 12. Global Lithium Battery Positive Electrode Binders Revenue by Application (2017-2022)

Table 13. Global Lithium Battery Positive Electrode Binders Revenue Market Share by Application (2017-2022)

Table 14. Global Lithium Battery Positive Electrode Binders Sale Price by Application (2017-2022) & (US\$/Ton)

Table 15. Global Lithium Battery Positive Electrode Binders Sales by Company (2020-2022) & (Tons)

Table 16. Global Lithium Battery Positive Electrode Binders Sales Market Share by Company (2020-2022)

Table 17. Global Lithium Battery Positive Electrode Binders Revenue by Company (2020-2022) (\$ Millions)

Table 18. Global Lithium Battery Positive Electrode Binders Revenue Market Share by Company (2020-2022)

Table 19. Global Lithium Battery Positive Electrode Binders Sale Price by Company



(2020-2022) & (US\$/Ton)

Table 20. Key Manufacturers Lithium Battery Positive Electrode Binders Producing Area Distribution and Sales Area

Table 21. Players Lithium Battery Positive Electrode Binders Products Offered

Table 22. Lithium Battery Positive Electrode Binders Concentration Ratio (CR3, CR5 and CR10) & (2020-2022)

Table 23. New Products and Potential Entrants

Table 24. Mergers & Acquisitions, Expansion

Table 25. Global Lithium Battery Positive Electrode Binders Sales by Geographic Region (2017-2022) & (Tons)

Table 26. Global Lithium Battery Positive Electrode Binders Sales Market Share Geographic Region (2017-2022)

Table 27. Global Lithium Battery Positive Electrode Binders Revenue by Geographic Region (2017-2022) & (\$ millions)

Table 28. Global Lithium Battery Positive Electrode Binders Revenue Market Share by Geographic Region (2017-2022)

Table 29. Global Lithium Battery Positive Electrode Binders Sales by Country/Region (2017-2022) & (Tons)

Table 30. Global Lithium Battery Positive Electrode Binders Sales Market Share by Country/Region (2017-2022)

Table 31. Global Lithium Battery Positive Electrode Binders Revenue by Country/Region (2017-2022) & (\$ millions)

Table 32. Global Lithium Battery Positive Electrode Binders Revenue Market Share by Country/Region (2017-2022)

Table 33. Americas Lithium Battery Positive Electrode Binders Sales by Country (2017-2022) & (Tons)

Table 34. Americas Lithium Battery Positive Electrode Binders Sales Market Share by Country (2017-2022)

Table 35. Americas Lithium Battery Positive Electrode Binders Revenue by Country (2017-2022) & (\$ Millions)

Table 36. Americas Lithium Battery Positive Electrode Binders Revenue Market Share by Country (2017-2022)

Table 37. Americas Lithium Battery Positive Electrode Binders Sales by Type (2017-2022) & (Tons)

Table 38. Americas Lithium Battery Positive Electrode Binders Sales Market Share by Type (2017-2022)

Table 39. Americas Lithium Battery Positive Electrode Binders Sales by Application (2017-2022) & (Tons)

Table 40. Americas Lithium Battery Positive Electrode Binders Sales Market Share by



Application (2017-2022)

Table 41. APAC Lithium Battery Positive Electrode Binders Sales by Region (2017-2022) & (Tons)

Table 42. APAC Lithium Battery Positive Electrode Binders Sales Market Share by Region (2017-2022)

Table 43. APAC Lithium Battery Positive Electrode Binders Revenue by Region (2017-2022) & (\$ Millions)

Table 44. APAC Lithium Battery Positive Electrode Binders Revenue Market Share by Region (2017-2022)

Table 45. APAC Lithium Battery Positive Electrode Binders Sales by Type (2017-2022) & (Tons)

Table 46. APAC Lithium Battery Positive Electrode Binders Sales Market Share by Type (2017-2022)

Table 47. APAC Lithium Battery Positive Electrode Binders Sales by Application (2017-2022) & (Tons)

Table 48. APAC Lithium Battery Positive Electrode Binders Sales Market Share by Application (2017-2022)

Table 49. Europe Lithium Battery Positive Electrode Binders Sales by Country (2017-2022) & (Tons)

Table 50. Europe Lithium Battery Positive Electrode Binders Sales Market Share by Country (2017-2022)

Table 51. Europe Lithium Battery Positive Electrode Binders Revenue by Country (2017-2022) & (\$ Millions)

Table 52. Europe Lithium Battery Positive Electrode Binders Revenue Market Share by Country (2017-2022)

Table 53. Europe Lithium Battery Positive Electrode Binders Sales by Type (2017-2022) & (Tons)

Table 54. Europe Lithium Battery Positive Electrode Binders Sales Market Share by Type (2017-2022)

Table 55. Europe Lithium Battery Positive Electrode Binders Sales by Application (2017-2022) & (Tons)

Table 56. Europe Lithium Battery Positive Electrode Binders Sales Market Share by Application (2017-2022)

Table 57. Middle East & Africa Lithium Battery Positive Electrode Binders Sales by Country (2017-2022) & (Tons)

Table 58. Middle East & Africa Lithium Battery Positive Electrode Binders Sales Market Share by Country (2017-2022)

Table 59. Middle East & Africa Lithium Battery Positive Electrode Binders Revenue by Country (2017-2022) & (\$ Millions)



Table 60. Middle East & Africa Lithium Battery Positive Electrode Binders Revenue Market Share by Country (2017-2022)

Table 61. Middle East & Africa Lithium Battery Positive Electrode Binders Sales by Type (2017-2022) & (Tons)

Table 62. Middle East & Africa Lithium Battery Positive Electrode Binders Sales Market Share by Type (2017-2022)

Table 63. Middle East & Africa Lithium Battery Positive Electrode Binders Sales by Application (2017-2022) & (Tons)

Table 64. Middle East & Africa Lithium Battery Positive Electrode Binders Sales Market Share by Application (2017-2022)

Table 65. Key Market Drivers & Growth Opportunities of Lithium Battery Positive Electrode Binders

Table 66. Key Market Challenges & Risks of Lithium Battery Positive Electrode Binders

Table 67. Key Industry Trends of Lithium Battery Positive Electrode Binders

Table 68. Lithium Battery Positive Electrode Binders Raw Material

Table 69. Key Suppliers of Raw Materials

Table 70. Lithium Battery Positive Electrode Binders Distributors List

Table 71. Lithium Battery Positive Electrode Binders Customer List

Table 72. Global Lithium Battery Positive Electrode Binders Sales Forecast by Region (2023-2028) & (Tons)

Table 73. Global Lithium Battery Positive Electrode Binders Sales Market Forecast by Region

Table 74. Global Lithium Battery Positive Electrode Binders Revenue Forecast by Region (2023-2028) & (\$ millions)

Table 75. Global Lithium Battery Positive Electrode Binders Revenue Market Share Forecast by Region (2023-2028)

Table 76. Americas Lithium Battery Positive Electrode Binders Sales Forecast by Country (2023-2028) & (Tons)

Table 77. Americas Lithium Battery Positive Electrode Binders Revenue Forecast by Country (2023-2028) & (\$ millions)

Table 78. APAC Lithium Battery Positive Electrode Binders Sales Forecast by Region (2023-2028) & (Tons)

Table 79. APAC Lithium Battery Positive Electrode Binders Revenue Forecast by Region (2023-2028) & (\$ millions)

Table 80. Europe Lithium Battery Positive Electrode Binders Sales Forecast by Country (2023-2028) & (Tons)

Table 81. Europe Lithium Battery Positive Electrode Binders Revenue Forecast by Country (2023-2028) & (\$ millions)

Table 82. Middle East & Africa Lithium Battery Positive Electrode Binders Sales



Forecast by Country (2023-2028) & (Tons)

Table 83. Middle East & Africa Lithium Battery Positive Electrode Binders Revenue Forecast by Country (2023-2028) & (\$ millions)

Table 84. Global Lithium Battery Positive Electrode Binders Sales Forecast by Type (2023-2028) & (Tons)

Table 85. Global Lithium Battery Positive Electrode Binders Sales Market Share Forecast by Type (2023-2028)

Table 86. Global Lithium Battery Positive Electrode Binders Revenue Forecast by Type (2023-2028) & (\$ Millions)

Table 87. Global Lithium Battery Positive Electrode Binders Revenue Market Share Forecast by Type (2023-2028)

Table 88. Global Lithium Battery Positive Electrode Binders Sales Forecast by Application (2023-2028) & (Tons)

Table 89. Global Lithium Battery Positive Electrode Binders Sales Market Share Forecast by Application (2023-2028)

Table 90. Global Lithium Battery Positive Electrode Binders Revenue Forecast by Application (2023-2028) & (\$ Millions)

Table 91. Global Lithium Battery Positive Electrode Binders Revenue Market Share Forecast by Application (2023-2028)

Table 92. Solvay Basic Information, Lithium Battery Positive Electrode Binders Manufacturing Base, Sales Area and Its Competitors

Table 93. Solvay Lithium Battery Positive Electrode Binders Product Offered

Table 94. Solvay Lithium Battery Positive Electrode Binders Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2022)

Table 95. Solvay Main Business

Table 96. Solvay Latest Developments

Table 97. Kureha Basic Information, Lithium Battery Positive Electrode Binders Manufacturing Base, Sales Area and Its Competitors

Table 98. Kureha Lithium Battery Positive Electrode Binders Product Offered

Table 99. Kureha Lithium Battery Positive Electrode Binders Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2022)

Table 100. Kureha Main Business

Table 101. Kureha Latest Developments

Table 102. Arkema Basic Information, Lithium Battery Positive Electrode Binders Manufacturing Base, Sales Area and Its Competitors

Table 103. Arkema Lithium Battery Positive Electrode Binders Product Offered

Table 104. Arkema Lithium Battery Positive Electrode Binders Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2022)

Table 105. Arkema Main Business



Table 106. Arkema Latest Developments

Table 107. Shandong Huaxia Shenzhou New Material Basic Information, Lithium

Battery Positive Electrode Binders Manufacturing Base, Sales Area and Its Competitors

Table 108. Shandong Huaxia Shenzhou New Material Lithium Battery Positive

Electrode Binders Product Offered

Table 109. Shandong Huaxia Shenzhou New Material Lithium Battery Positive

Electrode Binders Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2022)

Table 110. Shandong Huaxia Shenzhou New Material Main Business

Table 111. Shandong Huaxia Shenzhou New Material Latest Developments

Table 112. Zhejiang Fluorine Basic Information, Lithium Battery Positive Electrode

Binders Manufacturing Base, Sales Area and Its Competitors

Table 113. Zhejiang Fluorine Lithium Battery Positive Electrode Binders Product Offered

Table 114. Zhejiang Fluorine Lithium Battery Positive Electrode Binders Sales (Tons),

Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2022)

Table 115. Zhejiang Fluorine Main Business

Table 116. Zhejiang Fluorine Latest Developments

Table 117. Shanghai 3F Basic Information, Lithium Battery Positive Electrode Binders

Manufacturing Base, Sales Area and Its Competitors

Table 118. Shanghai 3F Lithium Battery Positive Electrode Binders Product Offered

Table 119. Shanghai 3F Lithium Battery Positive Electrode Binders Sales (Tons).

Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2022)

Table 120. Shanghai 3F Main Business

Table 121. Shanghai 3F Latest Developments

Table 122. Blue Ocean & Black Stone Basic Information, Lithium Battery Positive

Electrode Binders Manufacturing Base, Sales Area and Its Competitors

Table 123. Blue Ocean & Black Stone Lithium Battery Positive Electrode Binders

Product Offered

Table 124. Blue Ocean & Black Stone Lithium Battery Positive Electrode Binders Sales

(Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2022)

Table 125. Blue Ocean & Black Stone Main Business

Table 126. Blue Ocean & Black Stone Latest Developments



List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Lithium Battery Positive Electrode Binders
- Figure 2. Lithium Battery Positive Electrode Binders Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Lithium Battery Positive Electrode Binders Sales Growth Rate 2017-2028 (Tons)
- Figure 7. Global Lithium Battery Positive Electrode Binders Revenue Growth Rate 2017-2028 (\$ Millions)
- Figure 8. Lithium Battery Positive Electrode Binders Sales by Region (2021 & 2028) & (\$ millions)
- Figure 9. Product Picture of PVDF
- Figure 10. Product Picture of Water-soluble
- Figure 11. Global Lithium Battery Positive Electrode Binders Sales Market Share by Type in 2021
- Figure 12. Global Lithium Battery Positive Electrode Binders Revenue Market Share by Type (2017-2022)
- Figure 13. Lithium Battery Positive Electrode Binders Consumed in Lithium-Ion Battery for EVs
- Figure 14. Global Lithium Battery Positive Electrode Binders Market: Lithium-Ion Battery for EVs (2017-2022) & (Tons)
- Figure 15. Lithium Battery Positive Electrode Binders Consumed in Lithium-Ion Battery for 3C Products
- Figure 16. Global Lithium Battery Positive Electrode Binders Market: Lithium-Ion Battery for 3C Products (2017-2022) & (Tons)
- Figure 17. Lithium Battery Positive Electrode Binders Consumed in Lithium-Ion Battery for Energy Storage Systems
- Figure 18. Global Lithium Battery Positive Electrode Binders Market: Lithium-Ion Battery for Energy Storage Systems (2017-2022) & (Tons)
- Figure 19. Global Lithium Battery Positive Electrode Binders Sales Market Share by Application (2017-2022)
- Figure 20. Global Lithium Battery Positive Electrode Binders Revenue Market Share by Application in 2021
- Figure 21. Lithium Battery Positive Electrode Binders Revenue Market by Company in 2021 (\$ Million)



- Figure 22. Global Lithium Battery Positive Electrode Binders Revenue Market Share by Company in 2021
- Figure 23. Global Lithium Battery Positive Electrode Binders Sales Market Share by Geographic Region (2017-2022)
- Figure 24. Global Lithium Battery Positive Electrode Binders Revenue Market Share by Geographic Region in 2021
- Figure 25. Global Lithium Battery Positive Electrode Binders Sales Market Share by Region (2017-2022)
- Figure 26. Global Lithium Battery Positive Electrode Binders Revenue Market Share by Country/Region in 2021
- Figure 27. Americas Lithium Battery Positive Electrode Binders Sales 2017-2022 (Tons)
- Figure 28. Americas Lithium Battery Positive Electrode Binders Revenue 2017-2022 (\$ Millions)
- Figure 29. APAC Lithium Battery Positive Electrode Binders Sales 2017-2022 (Tons)
- Figure 30. APAC Lithium Battery Positive Electrode Binders Revenue 2017-2022 (\$ Millions)
- Figure 31. Europe Lithium Battery Positive Electrode Binders Sales 2017-2022 (Tons)
- Figure 32. Europe Lithium Battery Positive Electrode Binders Revenue 2017-2022 (\$ Millions)
- Figure 33. Middle East & Africa Lithium Battery Positive Electrode Binders Sales 2017-2022 (Tons)
- Figure 34. Middle East & Africa Lithium Battery Positive Electrode Binders Revenue 2017-2022 (\$ Millions)
- Figure 35. Americas Lithium Battery Positive Electrode Binders Sales Market Share by Country in 2021
- Figure 36. Americas Lithium Battery Positive Electrode Binders Revenue Market Share by Country in 2021
- Figure 37. United States Lithium Battery Positive Electrode Binders Revenue Growth 2017-2022 (\$ Millions)
- Figure 38. Canada Lithium Battery Positive Electrode Binders Revenue Growth 2017-2022 (\$ Millions)
- Figure 39. Mexico Lithium Battery Positive Electrode Binders Revenue Growth 2017-2022 (\$ Millions)
- Figure 40. Brazil Lithium Battery Positive Electrode Binders Revenue Growth 2017-2022 (\$ Millions)
- Figure 41. APAC Lithium Battery Positive Electrode Binders Sales Market Share by Region in 2021
- Figure 42. APAC Lithium Battery Positive Electrode Binders Revenue Market Share by Regions in 2021



Figure 43. China Lithium Battery Positive Electrode Binders Revenue Growth 2017-2022 (\$ Millions)

Figure 44. Japan Lithium Battery Positive Electrode Binders Revenue Growth 2017-2022 (\$ Millions)

Figure 45. South Korea Lithium Battery Positive Electrode Binders Revenue Growth 2017-2022 (\$ Millions)

Figure 46. Southeast Asia Lithium Battery Positive Electrode Binders Revenue Growth 2017-2022 (\$ Millions)

Figure 47. India Lithium Battery Positive Electrode Binders Revenue Growth 2017-2022 (\$ Millions)

Figure 48. Australia Lithium Battery Positive Electrode Binders Revenue Growth 2017-2022 (\$ Millions)

Figure 49. Europe Lithium Battery Positive Electrode Binders Sales Market Share by Country in 2021

Figure 50. Europe Lithium Battery Positive Electrode Binders Revenue Market Share by Country in 2021

Figure 51. Germany Lithium Battery Positive Electrode Binders Revenue Growth 2017-2022 (\$ Millions)

Figure 52. France Lithium Battery Positive Electrode Binders Revenue Growth 2017-2022 (\$ Millions)

Figure 53. UK Lithium Battery Positive Electrode Binders Revenue Growth 2017-2022 (\$ Millions)

Figure 54. Italy Lithium Battery Positive Electrode Binders Revenue Growth 2017-2022 (\$ Millions)

Figure 55. Russia Lithium Battery Positive Electrode Binders Revenue Growth 2017-2022 (\$ Millions)

Figure 56. Middle East & Africa Lithium Battery Positive Electrode Binders Sales Market Share by Country in 2021

Figure 57. Middle East & Africa Lithium Battery Positive Electrode Binders Revenue Market Share by Country in 2021

Figure 58. Egypt Lithium Battery Positive Electrode Binders Revenue Growth 2017-2022 (\$ Millions)

Figure 59. South Africa Lithium Battery Positive Electrode Binders Revenue Growth 2017-2022 (\$ Millions)

Figure 60. Israel Lithium Battery Positive Electrode Binders Revenue Growth 2017-2022 (\$ Millions)

Figure 61. Turkey Lithium Battery Positive Electrode Binders Revenue Growth 2017-2022 (\$ Millions)

Figure 62. GCC Country Lithium Battery Positive Electrode Binders Revenue Growth



2017-2022 (\$ Millions)

Figure 63. Manufacturing Cost Structure Analysis of Lithium Battery Positive Electrode Binders in 2021

Figure 64. Manufacturing Process Analysis of Lithium Battery Positive Electrode Binders

Figure 65. Industry Chain Structure of Lithium Battery Positive Electrode Binders

Figure 66. Channels of Distribution

Figure 67. Distributors Profiles



I would like to order

Product name: Global Lithium Battery Positive Electrode Binders Market Growth 2022-2028

Product link: https://marketpublishers.com/r/GEEF6A74F4E4EN.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/GEEF6A74F4E4EN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:	
Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

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

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970