

Global Sulfurized Polyacrylonitrile Positive Electrode Material Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Sulfurized Polyacrylonitrile Positive Electrode Material market size was valued at US\$ million in 2024 and is forecast to a readjusted size of USD million by 2031 with a CAGR of %during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

Sulfurized polyacrylonitrile positive electrode material, also known as SPAN positive electrode material, is a high-energy lithium metal battery positive electrode material, composed of sulfurized polyacrylonitrile (SPAN), carbon black, binder and other parts. Sulfurized polyacrylonitrile is the main material of sulfurized polyacrylonitrile positive electrode material. Sulfurized polyacrylonitrile has covalent C-S and N-S bonds, and even under poor electrolyte conditions, sulfurized polyacrylonitrile can achieve high electrochemical performance. With its high capacity, low cost, sustainability, no transition metal, and high specific surface area, sulfurized polyacrylonitrile has become an ideal positive electrode material for lithium-sulfur batteries (LiSBs).

This report is a detailed and comprehensive analysis for global Sulfurized Polyacrylonitrile Positive Electrode Material market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected

competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Sulfurized Polyacrylonitrile Positive Electrode Material market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2020-2031

Global Sulfurized Polyacrylonitrile Positive Electrode Material market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2020-2031

Global Sulfurized Polyacrylonitrile Positive Electrode Material market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2020-2031

Global Sulfurized Polyacrylonitrile Positive Electrode Material market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2020-2025

The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Sulfurized Polyacrylonitrile Positive Electrode Material
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global Sulfurized Polyacrylonitrile Positive Electrode Material market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include ADEKA, Shanghai Sulfur Technology, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Sulfurized Polyacrylonitrile Positive Electrode Material market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Sulfur Concentration 38%

Sulfur Concentration 48%

Other

Market segment by Application

Automobile

Consumer Electronics

Energy Storage

Other

Major players covered

ADEKA

Shanghai Sulfur Technology

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

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

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

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

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

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

Chapter 1, to describe Sulfurized Polyacrylonitrile Positive Electrode Material product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Sulfurized Polyacrylonitrile Positive Electrode Material, with price, sales quantity, revenue, and global market share of Sulfurized Polyacrylonitrile Positive Electrode Material from 2020 to 2025.

Chapter 3, the Sulfurized Polyacrylonitrile Positive Electrode Material competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Sulfurized Polyacrylonitrile Positive Electrode Material breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and Sulfurized Polyacrylonitrile Positive Electrode Material market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Sulfurized Polyacrylonitrile Positive Electrode Material.

Chapter 14 and 15, to describe Sulfurized Polyacrylonitrile Positive Electrode Material sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Sulfurized Polyacrylonitrile Positive Electrode Material Consumption Value by Type: 2020 Versus 2024 Versus 2031

1.3.2 Sulfur Concentration 38%

1.3.3 Sulfur Concentration 48%

1.3.4 Other

1.4 Market Analysis by Application

1.4.1 Overview: Global Sulfurized Polyacrylonitrile Positive Electrode Material Consumption Value by Application: 2020 Versus 2024 Versus 2031

1.4.2 Automobile

1.4.3 Consumer Electronics

1.4.4 Energy Storage

1.4.5 Other

1.5 Global Sulfurized Polyacrylonitrile Positive Electrode Material Market Size & Forecast

1.5.1 Global Sulfurized Polyacrylonitrile Positive Electrode Material Consumption Value (2020 & 2024 & 2031)

1.5.2 Global Sulfurized Polyacrylonitrile Positive Electrode Material Sales Quantity (2020-2031)

1.5.3 Global Sulfurized Polyacrylonitrile Positive Electrode Material Average Price (2020-2031)

2 MANUFACTURERS PROFILES

2.1 ADEKA

2.1.1 ADEKA Details

2.1.2 ADEKA Major Business

2.1.3 ADEKA Sulfurized Polyacrylonitrile Positive Electrode Material Product and Services

2.1.4 ADEKA Sulfurized Polyacrylonitrile Positive Electrode Material Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.1.5 ADEKA Recent Developments/Updates

2.2 Shanghai Sulfur Technology

- 2.2.1 Shanghai Sulfur Technology Details
- 2.2.2 Shanghai Sulfur Technology Major Business
- 2.2.3 Shanghai Sulfur Technology Sulfurized Polyacrylonitrile Positive Electrode Material Product and Services
- 2.2.4 Shanghai Sulfur Technology Sulfurized Polyacrylonitrile Positive Electrode Material Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.2.5 Shanghai Sulfur Technology Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: SULFURIZED POLYACRYLONITRILE POSITIVE ELECTRODE MATERIAL BY MANUFACTURER

- 3.1 Global Sulfurized Polyacrylonitrile Positive Electrode Material Sales Quantity by Manufacturer (2020-2025)
- 3.2 Global Sulfurized Polyacrylonitrile Positive Electrode Material Revenue by Manufacturer (2020-2025)
- 3.3 Global Sulfurized Polyacrylonitrile Positive Electrode Material Average Price by Manufacturer (2020-2025)
- 3.4 Market Share Analysis (2024)
 - 3.4.1 Producer Shipments of Sulfurized Polyacrylonitrile Positive Electrode Material by Manufacturer Revenue (\$MM) and Market Share (%): 2024
 - 3.4.2 Top 3 Sulfurized Polyacrylonitrile Positive Electrode Material Manufacturer Market Share in 2024
 - 3.4.3 Top 6 Sulfurized Polyacrylonitrile Positive Electrode Material Manufacturer Market Share in 2024
- 3.5 Sulfurized Polyacrylonitrile Positive Electrode Material Market: Overall Company Footprint Analysis
 - 3.5.1 Sulfurized Polyacrylonitrile Positive Electrode Material Market: Region Footprint
 - 3.5.2 Sulfurized Polyacrylonitrile Positive Electrode Material Market: Company Product Type Footprint
 - 3.5.3 Sulfurized Polyacrylonitrile Positive Electrode Material Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global Sulfurized Polyacrylonitrile Positive Electrode Material Market Size by Region

4.1.1 Global Sulfurized Polyacrylonitrile Positive Electrode Material Sales Quantity by Region (2020-2031)

4.1.2 Global Sulfurized Polyacrylonitrile Positive Electrode Material Consumption Value by Region (2020-2031)

4.1.3 Global Sulfurized Polyacrylonitrile Positive Electrode Material Average Price by Region (2020-2031)

4.2 North America Sulfurized Polyacrylonitrile Positive Electrode Material Consumption Value (2020-2031)

4.3 Europe Sulfurized Polyacrylonitrile Positive Electrode Material Consumption Value (2020-2031)

4.4 Asia-Pacific Sulfurized Polyacrylonitrile Positive Electrode Material Consumption Value (2020-2031)

4.5 South America Sulfurized Polyacrylonitrile Positive Electrode Material Consumption Value (2020-2031)

4.6 Middle East & Africa Sulfurized Polyacrylonitrile Positive Electrode Material Consumption Value (2020-2031)

5 MARKET SEGMENT BY TYPE

5.1 Global Sulfurized Polyacrylonitrile Positive Electrode Material Sales Quantity by Type (2020-2031)

5.2 Global Sulfurized Polyacrylonitrile Positive Electrode Material Consumption Value by Type (2020-2031)

5.3 Global Sulfurized Polyacrylonitrile Positive Electrode Material Average Price by Type (2020-2031)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Sulfurized Polyacrylonitrile Positive Electrode Material Sales Quantity by Application (2020-2031)

6.2 Global Sulfurized Polyacrylonitrile Positive Electrode Material Consumption Value by Application (2020-2031)

6.3 Global Sulfurized Polyacrylonitrile Positive Electrode Material Average Price by Application (2020-2031)

7 NORTH AMERICA

7.1 North America Sulfurized Polyacrylonitrile Positive Electrode Material Sales Quantity by Type (2020-2031)

7.2 North America Sulfurized Polyacrylonitrile Positive Electrode Material Sales Quantity by Application (2020-2031)

7.3 North America Sulfurized Polyacrylonitrile Positive Electrode Material Market Size by Country

7.3.1 North America Sulfurized Polyacrylonitrile Positive Electrode Material Sales Quantity by Country (2020-2031)

7.3.2 North America Sulfurized Polyacrylonitrile Positive Electrode Material Consumption Value by Country (2020-2031)

7.3.3 United States Market Size and Forecast (2020-2031)

7.3.4 Canada Market Size and Forecast (2020-2031)

7.3.5 Mexico Market Size and Forecast (2020-2031)

8 EUROPE

8.1 Europe Sulfurized Polyacrylonitrile Positive Electrode Material Sales Quantity by Type (2020-2031)

8.2 Europe Sulfurized Polyacrylonitrile Positive Electrode Material Sales Quantity by Application (2020-2031)

8.3 Europe Sulfurized Polyacrylonitrile Positive Electrode Material Market Size by Country

8.3.1 Europe Sulfurized Polyacrylonitrile Positive Electrode Material Sales Quantity by Country (2020-2031)

8.3.2 Europe Sulfurized Polyacrylonitrile Positive Electrode Material Consumption Value by Country (2020-2031)

8.3.3 Germany Market Size and Forecast (2020-2031)

8.3.4 France Market Size and Forecast (2020-2031)

8.3.5 United Kingdom Market Size and Forecast (2020-2031)

8.3.6 Russia Market Size and Forecast (2020-2031)

8.3.7 Italy Market Size and Forecast (2020-2031)

9 ASIA-PACIFIC

9.1 Asia-Pacific Sulfurized Polyacrylonitrile Positive Electrode Material Sales Quantity by Type (2020-2031)

9.2 Asia-Pacific Sulfurized Polyacrylonitrile Positive Electrode Material Sales Quantity by Application (2020-2031)

9.3 Asia-Pacific Sulfurized Polyacrylonitrile Positive Electrode Material Market Size by Region

9.3.1 Asia-Pacific Sulfurized Polyacrylonitrile Positive Electrode Material Sales

Quantity by Region (2020-2031)

9.3.2 Asia-Pacific Sulfurized Polyacrylonitrile Positive Electrode Material Consumption

Value by Region (2020-2031)

9.3.3 China Market Size and Forecast (2020-2031)

9.3.4 Japan Market Size and Forecast (2020-2031)

9.3.5 South Korea Market Size and Forecast (2020-2031)

9.3.6 India Market Size and Forecast (2020-2031)

9.3.7 Southeast Asia Market Size and Forecast (2020-2031)

9.3.8 Australia Market Size and Forecast (2020-2031)

10 SOUTH AMERICA

10.1 South America Sulfurized Polyacrylonitrile Positive Electrode Material Sales

Quantity by Type (2020-2031)

10.2 South America Sulfurized Polyacrylonitrile Positive Electrode Material Sales

Quantity by Application (2020-2031)

10.3 South America Sulfurized Polyacrylonitrile Positive Electrode Material Market Size
by Country

10.3.1 South America Sulfurized Polyacrylonitrile Positive Electrode Material Sales
Quantity by Country (2020-2031)

10.3.2 South America Sulfurized Polyacrylonitrile Positive Electrode Material
Consumption Value by Country (2020-2031)

10.3.3 Brazil Market Size and Forecast (2020-2031)

10.3.4 Argentina Market Size and Forecast (2020-2031)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Sulfurized Polyacrylonitrile Positive Electrode Material Sales
Quantity by Type (2020-2031)

11.2 Middle East & Africa Sulfurized Polyacrylonitrile Positive Electrode Material Sales
Quantity by Application (2020-2031)

11.3 Middle East & Africa Sulfurized Polyacrylonitrile Positive Electrode Material Market
Size by Country

11.3.1 Middle East & Africa Sulfurized Polyacrylonitrile Positive Electrode Material
Sales Quantity by Country (2020-2031)

11.3.2 Middle East & Africa Sulfurized Polyacrylonitrile Positive Electrode Material
Consumption Value by Country (2020-2031)

11.3.3 Turkey Market Size and Forecast (2020-2031)

11.3.4 Egypt Market Size and Forecast (2020-2031)

11.3.5 Saudi Arabia Market Size and Forecast (2020-2031)

11.3.6 South Africa Market Size and Forecast (2020-2031)

12 MARKET DYNAMICS

12.1 Sulfurized Polyacrylonitrile Positive Electrode Material Market Drivers

12.2 Sulfurized Polyacrylonitrile Positive Electrode Material Market Restraints

12.3 Sulfurized Polyacrylonitrile Positive Electrode Material Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of Sulfurized Polyacrylonitrile Positive Electrode Material and Key Manufacturers

13.2 Manufacturing Costs Percentage of Sulfurized Polyacrylonitrile Positive Electrode Material

13.3 Sulfurized Polyacrylonitrile Positive Electrode Material Production Process

13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Sulfurized Polyacrylonitrile Positive Electrode Material Typical Distributors

14.3 Sulfurized Polyacrylonitrile Positive Electrode Material Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Sulfurized Polyacrylonitrile Positive Electrode Material Consumption Value by Type, (USD Million), 2020 & 2024 & 2031

Table 2. Global Sulfurized Polyacrylonitrile Positive Electrode Material Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Table 3. ADEKA Basic Information, Manufacturing Base and Competitors

Table 4. ADEKA Major Business

Table 5. ADEKA Sulfurized Polyacrylonitrile Positive Electrode Material Product and Services

Table 6. ADEKA Sulfurized Polyacrylonitrile Positive Electrode Material Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 7. ADEKA Recent Developments/Updates

Table 8. Shanghai Sulfur Technology Basic Information, Manufacturing Base and Competitors

Table 9. Shanghai Sulfur Technology Major Business

Table 10. Shanghai Sulfur Technology Sulfurized Polyacrylonitrile Positive Electrode Material Product and Services

Table 11. Shanghai Sulfur Technology Sulfurized Polyacrylonitrile Positive Electrode Material Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 12. Shanghai Sulfur Technology Recent Developments/Updates

Table 13. Global Sulfurized Polyacrylonitrile Positive Electrode Material Sales Quantity by Manufacturer (2020-2025) & (Tons)

Table 14. Global Sulfurized Polyacrylonitrile Positive Electrode Material Revenue by Manufacturer (2020-2025) & (USD Million)

Table 15. Global Sulfurized Polyacrylonitrile Positive Electrode Material Average Price by Manufacturer (2020-2025) & (US\$/Ton)

Table 16. Market Position of Manufacturers in Sulfurized Polyacrylonitrile Positive Electrode Material, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2024

Table 17. Head Office and Sulfurized Polyacrylonitrile Positive Electrode Material Production Site of Key Manufacturer

Table 18. Sulfurized Polyacrylonitrile Positive Electrode Material Market: Company Product Type Footprint

Table 19. Sulfurized Polyacrylonitrile Positive Electrode Material Market: Company Product Application Footprint

Table 20. Sulfurized Polyacrylonitrile Positive Electrode Material New Market Entrants and Barriers to Market Entry

Table 21. Sulfurized Polyacrylonitrile Positive Electrode Material Mergers, Acquisition, Agreements, and Collaborations

Table 22. Global Sulfurized Polyacrylonitrile Positive Electrode Material Consumption Value by Region (2020-2024-2031) & (USD Million) & CAGR

Table 23. Global Sulfurized Polyacrylonitrile Positive Electrode Material Sales Quantity by Region (2020-2025) & (Tons)

Table 24. Global Sulfurized Polyacrylonitrile Positive Electrode Material Sales Quantity by Region (2026-2031) & (Tons)

Table 25. Global Sulfurized Polyacrylonitrile Positive Electrode Material Consumption Value by Region (2020-2025) & (USD Million)

Table 26. Global Sulfurized Polyacrylonitrile Positive Electrode Material Consumption Value by Region (2026-2031) & (USD Million)

Table 27. Global Sulfurized Polyacrylonitrile Positive Electrode Material Average Price by Region (2020-2025) & (US\$/Ton)

Table 28. Global Sulfurized Polyacrylonitrile Positive Electrode Material Average Price by Region (2026-2031) & (US\$/Ton)

Table 29. Global Sulfurized Polyacrylonitrile Positive Electrode Material Sales Quantity by Type (2020-2025) & (Tons)

Table 30. Global Sulfurized Polyacrylonitrile Positive Electrode Material Sales Quantity by Type (2026-2031) & (Tons)

Table 31. Global Sulfurized Polyacrylonitrile Positive Electrode Material Consumption Value by Type (2020-2025) & (USD Million)

Table 32. Global Sulfurized Polyacrylonitrile Positive Electrode Material Consumption Value by Type (2026-2031) & (USD Million)

Table 33. Global Sulfurized Polyacrylonitrile Positive Electrode Material Average Price by Type (2020-2025) & (US\$/Ton)

Table 34. Global Sulfurized Polyacrylonitrile Positive Electrode Material Average Price by Type (2026-2031) & (US\$/Ton)

Table 35. Global Sulfurized Polyacrylonitrile Positive Electrode Material Sales Quantity by Application (2020-2025) & (Tons)

Table 36. Global Sulfurized Polyacrylonitrile Positive Electrode Material Sales Quantity by Application (2026-2031) & (Tons)

Table 37. Global Sulfurized Polyacrylonitrile Positive Electrode Material Consumption Value by Application (2020-2025) & (USD Million)

Table 38. Global Sulfurized Polyacrylonitrile Positive Electrode Material Consumption Value by Application (2026-2031) & (USD Million)

Table 39. Global Sulfurized Polyacrylonitrile Positive Electrode Material Average Price

by Application (2020-2025) & (US\$/Ton)

Table 40. Global Sulfurized Polyacrylonitrile Positive Electrode Material Average Price by Application (2026-2031) & (US\$/Ton)

Table 41. North America Sulfurized Polyacrylonitrile Positive Electrode Material Sales Quantity by Type (2020-2025) & (Tons)

Table 42. North America Sulfurized Polyacrylonitrile Positive Electrode Material Sales Quantity by Type (2026-2031) & (Tons)

Table 43. North America Sulfurized Polyacrylonitrile Positive Electrode Material Sales Quantity by Application (2020-2025) & (Tons)

Table 44. North America Sulfurized Polyacrylonitrile Positive Electrode Material Sales Quantity by Application (2026-2031) & (Tons)

Table 45. North America Sulfurized Polyacrylonitrile Positive Electrode Material Sales Quantity by Country (2020-2025) & (Tons)

Table 46. North America Sulfurized Polyacrylonitrile Positive Electrode Material Sales Quantity by Country (2026-2031) & (Tons)

Table 47. North America Sulfurized Polyacrylonitrile Positive Electrode Material Consumption Value by Country (2020-2025) & (USD Million)

Table 48. North America Sulfurized Polyacrylonitrile Positive Electrode Material Consumption Value by Country (2026-2031) & (USD Million)

Table 49. Europe Sulfurized Polyacrylonitrile Positive Electrode Material Sales Quantity by Type (2020-2025) & (Tons)

Table 50. Europe Sulfurized Polyacrylonitrile Positive Electrode Material Sales Quantity by Type (2026-2031) & (Tons)

Table 51. Europe Sulfurized Polyacrylonitrile Positive Electrode Material Sales Quantity by Application (2020-2025) & (Tons)

Table 52. Europe Sulfurized Polyacrylonitrile Positive Electrode Material Sales Quantity by Application (2026-2031) & (Tons)

Table 53. Europe Sulfurized Polyacrylonitrile Positive Electrode Material Sales Quantity by Country (2020-2025) & (Tons)

Table 54. Europe Sulfurized Polyacrylonitrile Positive Electrode Material Sales Quantity by Country (2026-2031) & (Tons)

Table 55. Europe Sulfurized Polyacrylonitrile Positive Electrode Material Consumption Value by Country (2020-2025) & (USD Million)

Table 56. Europe Sulfurized Polyacrylonitrile Positive Electrode Material Consumption Value by Country (2026-2031) & (USD Million)

Table 57. Asia-Pacific Sulfurized Polyacrylonitrile Positive Electrode Material Sales Quantity by Type (2020-2025) & (Tons)

Table 58. Asia-Pacific Sulfurized Polyacrylonitrile Positive Electrode Material Sales Quantity by Type (2026-2031) & (Tons)

Table 59. Asia-Pacific Sulfurized Polyacrylonitrile Positive Electrode Material Sales Quantity by Application (2020-2025) & (Tons)

Table 60. Asia-Pacific Sulfurized Polyacrylonitrile Positive Electrode Material Sales Quantity by Application (2026-2031) & (Tons)

Table 61. Asia-Pacific Sulfurized Polyacrylonitrile Positive Electrode Material Sales Quantity by Region (2020-2025) & (Tons)

Table 62. Asia-Pacific Sulfurized Polyacrylonitrile Positive Electrode Material Sales Quantity by Region (2026-2031) & (Tons)

Table 63. Asia-Pacific Sulfurized Polyacrylonitrile Positive Electrode Material Consumption Value by Region (2020-2025) & (USD Million)

Table 64. Asia-Pacific Sulfurized Polyacrylonitrile Positive Electrode Material Consumption Value by Region (2026-2031) & (USD Million)

Table 65. South America Sulfurized Polyacrylonitrile Positive Electrode Material Sales Quantity by Type (2020-2025) & (Tons)

Table 66. South America Sulfurized Polyacrylonitrile Positive Electrode Material Sales Quantity by Type (2026-2031) & (Tons)

Table 67. South America Sulfurized Polyacrylonitrile Positive Electrode Material Sales Quantity by Application (2020-2025) & (Tons)

Table 68. South America Sulfurized Polyacrylonitrile Positive Electrode Material Sales Quantity by Application (2026-2031) & (Tons)

Table 69. South America Sulfurized Polyacrylonitrile Positive Electrode Material Sales Quantity by Country (2020-2025) & (Tons)

Table 70. South America Sulfurized Polyacrylonitrile Positive Electrode Material Sales Quantity by Country (2026-2031) & (Tons)

Table 71. South America Sulfurized Polyacrylonitrile Positive Electrode Material Consumption Value by Country (2020-2025) & (USD Million)

Table 72. South America Sulfurized Polyacrylonitrile Positive Electrode Material Consumption Value by Country (2026-2031) & (USD Million)

Table 73. Middle East & Africa Sulfurized Polyacrylonitrile Positive Electrode Material Sales Quantity by Type (2020-2025) & (Tons)

Table 74. Middle East & Africa Sulfurized Polyacrylonitrile Positive Electrode Material Sales Quantity by Type (2026-2031) & (Tons)

Table 75. Middle East & Africa Sulfurized Polyacrylonitrile Positive Electrode Material Sales Quantity by Application (2020-2025) & (Tons)

Table 76. Middle East & Africa Sulfurized Polyacrylonitrile Positive Electrode Material Sales Quantity by Application (2026-2031) & (Tons)

Table 77. Middle East & Africa Sulfurized Polyacrylonitrile Positive Electrode Material Sales Quantity by Country (2020-2025) & (Tons)

Table 78. Middle East & Africa Sulfurized Polyacrylonitrile Positive Electrode Material

Sales Quantity by Country (2026-2031) & (Tons)

Table 79. Middle East & Africa Sulfurized Polyacrylonitrile Positive Electrode Material Consumption Value by Country (2020-2025) & (USD Million)

Table 80. Middle East & Africa Sulfurized Polyacrylonitrile Positive Electrode Material Consumption Value by Country (2026-2031) & (USD Million)

Table 81. Sulfurized Polyacrylonitrile Positive Electrode Material Raw Material

Table 82. Key Manufacturers of Sulfurized Polyacrylonitrile Positive Electrode Material Raw Materials

Table 83. Sulfurized Polyacrylonitrile Positive Electrode Material Typical Distributors

Table 84. Sulfurized Polyacrylonitrile Positive Electrode Material Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. Sulfurized Polyacrylonitrile Positive Electrode Material Picture
- Figure 2. Global Sulfurized Polyacrylonitrile Positive Electrode Material Revenue by Type, (USD Million), 2020 & 2024 & 2031
- Figure 3. Global Sulfurized Polyacrylonitrile Positive Electrode Material Revenue Market Share by Type in 2024
- Figure 4. Sulfur Concentration 38% Examples
- Figure 5. Sulfur Concentration 48% Examples
- Figure 6. Other Examples
- Figure 7. Global Sulfurized Polyacrylonitrile Positive Electrode Material Consumption Value by Application, (USD Million), 2020 & 2024 & 2031
- Figure 8. Global Sulfurized Polyacrylonitrile Positive Electrode Material Revenue Market Share by Application in 2024
- Figure 9. Automobile Examples
- Figure 10. Consumer Electronics Examples
- Figure 11. Energy Storage Examples
- Figure 12. Other Examples
- Figure 13. Global Sulfurized Polyacrylonitrile Positive Electrode Material Consumption Value, (USD Million): 2020 & 2024 & 2031
- Figure 14. Global Sulfurized Polyacrylonitrile Positive Electrode Material Consumption Value and Forecast (2020-2031) & (USD Million)
- Figure 15. Global Sulfurized Polyacrylonitrile Positive Electrode Material Sales Quantity (2020-2031) & (Tons)
- Figure 16. Global Sulfurized Polyacrylonitrile Positive Electrode Material Price (2020-2031) & (US\$/Ton)
- Figure 17. Global Sulfurized Polyacrylonitrile Positive Electrode Material Sales Quantity Market Share by Manufacturer in 2024
- Figure 18. Global Sulfurized Polyacrylonitrile Positive Electrode Material Revenue Market Share by Manufacturer in 2024
- Figure 19. Producer Shipments of Sulfurized Polyacrylonitrile Positive Electrode Material by Manufacturer Sales (\$MM) and Market Share (%): 2024
- Figure 20. Top 3 Sulfurized Polyacrylonitrile Positive Electrode Material Manufacturer (Revenue) Market Share in 2024
- Figure 21. Top 6 Sulfurized Polyacrylonitrile Positive Electrode Material Manufacturer (Revenue) Market Share in 2024
- Figure 22. Global Sulfurized Polyacrylonitrile Positive Electrode Material Sales Quantity

Market Share by Region (2020-2031)

Figure 23. Global Sulfurized Polyacrylonitrile Positive Electrode Material Consumption Value Market Share by Region (2020-2031)

Figure 24. North America Sulfurized Polyacrylonitrile Positive Electrode Material Consumption Value (2020-2031) & (USD Million)

Figure 25. Europe Sulfurized Polyacrylonitrile Positive Electrode Material Consumption Value (2020-2031) & (USD Million)

Figure 26. Asia-Pacific Sulfurized Polyacrylonitrile Positive Electrode Material Consumption Value (2020-2031) & (USD Million)

Figure 27. South America Sulfurized Polyacrylonitrile Positive Electrode Material Consumption Value (2020-2031) & (USD Million)

Figure 28. Middle East & Africa Sulfurized Polyacrylonitrile Positive Electrode Material Consumption Value (2020-2031) & (USD Million)

Figure 29. Global Sulfurized Polyacrylonitrile Positive Electrode Material Sales Quantity Market Share by Type (2020-2031)

Figure 30. Global Sulfurized Polyacrylonitrile Positive Electrode Material Consumption Value Market Share by Type (2020-2031)

Figure 31. Global Sulfurized Polyacrylonitrile Positive Electrode Material Average Price by Type (2020-2031) & (US\$/Ton)

Figure 32. Global Sulfurized Polyacrylonitrile Positive Electrode Material Sales Quantity Market Share by Application (2020-2031)

Figure 33. Global Sulfurized Polyacrylonitrile Positive Electrode Material Revenue Market Share by Application (2020-2031)

Figure 34. Global Sulfurized Polyacrylonitrile Positive Electrode Material Average Price by Application (2020-2031) & (US\$/Ton)

Figure 35. North America Sulfurized Polyacrylonitrile Positive Electrode Material Sales Quantity Market Share by Type (2020-2031)

Figure 36. North America Sulfurized Polyacrylonitrile Positive Electrode Material Sales Quantity Market Share by Application (2020-2031)

Figure 37. North America Sulfurized Polyacrylonitrile Positive Electrode Material Sales Quantity Market Share by Country (2020-2031)

Figure 38. North America Sulfurized Polyacrylonitrile Positive Electrode Material Consumption Value Market Share by Country (2020-2031)

Figure 39. United States Sulfurized Polyacrylonitrile Positive Electrode Material Consumption Value (2020-2031) & (USD Million)

Figure 40. Canada Sulfurized Polyacrylonitrile Positive Electrode Material Consumption Value (2020-2031) & (USD Million)

Figure 41. Mexico Sulfurized Polyacrylonitrile Positive Electrode Material Consumption Value (2020-2031) & (USD Million)

Figure 42. Europe Sulfurized Polyacrylonitrile Positive Electrode Material Sales Quantity Market Share by Type (2020-2031)

Figure 43. Europe Sulfurized Polyacrylonitrile Positive Electrode Material Sales Quantity Market Share by Application (2020-2031)

Figure 44. Europe Sulfurized Polyacrylonitrile Positive Electrode Material Sales Quantity Market Share by Country (2020-2031)

Figure 45. Europe Sulfurized Polyacrylonitrile Positive Electrode Material Consumption Value Market Share by Country (2020-2031)

Figure 46. Germany Sulfurized Polyacrylonitrile Positive Electrode Material Consumption Value (2020-2031) & (USD Million)

Figure 47. France Sulfurized Polyacrylonitrile Positive Electrode Material Consumption Value (2020-2031) & (USD Million)

Figure 48. United Kingdom Sulfurized Polyacrylonitrile Positive Electrode Material Consumption Value (2020-2031) & (USD Million)

Figure 49. Russia Sulfurized Polyacrylonitrile Positive Electrode Material Consumption Value (2020-2031) & (USD Million)

Figure 50. Italy Sulfurized Polyacrylonitrile Positive Electrode Material Consumption Value (2020-2031) & (USD Million)

Figure 51. Asia-Pacific Sulfurized Polyacrylonitrile Positive Electrode Material Sales Quantity Market Share by Type (2020-2031)

Figure 52. Asia-Pacific Sulfurized Polyacrylonitrile Positive Electrode Material Sales Quantity Market Share by Application (2020-2031)

Figure 53. Asia-Pacific Sulfurized Polyacrylonitrile Positive Electrode Material Sales Quantity Market Share by Region (2020-2031)

Figure 54. Asia-Pacific Sulfurized Polyacrylonitrile Positive Electrode Material Consumption Value Market Share by Region (2020-2031)

Figure 55. China Sulfurized Polyacrylonitrile Positive Electrode Material Consumption Value (2020-2031) & (USD Million)

Figure 56. Japan Sulfurized Polyacrylonitrile Positive Electrode Material Consumption Value (2020-2031) & (USD Million)

Figure 57. South Korea Sulfurized Polyacrylonitrile Positive Electrode Material Consumption Value (2020-2031) & (USD Million)

Figure 58. India Sulfurized Polyacrylonitrile Positive Electrode Material Consumption Value (2020-2031) & (USD Million)

Figure 59. Southeast Asia Sulfurized Polyacrylonitrile Positive Electrode Material Consumption Value (2020-2031) & (USD Million)

Figure 60. Australia Sulfurized Polyacrylonitrile Positive Electrode Material Consumption Value (2020-2031) & (USD Million)

Figure 61. South America Sulfurized Polyacrylonitrile Positive Electrode Material Sales

Quantity Market Share by Type (2020-2031)

Figure 62. South America Sulfurized Polyacrylonitrile Positive Electrode Material Sales Quantity Market Share by Application (2020-2031)

Figure 63. South America Sulfurized Polyacrylonitrile Positive Electrode Material Sales Quantity Market Share by Country (2020-2031)

Figure 64. South America Sulfurized Polyacrylonitrile Positive Electrode Material Consumption Value Market Share by Country (2020-2031)

Figure 65. Brazil Sulfurized Polyacrylonitrile Positive Electrode Material Consumption Value (2020-2031) & (USD Million)

Figure 66. Argentina Sulfurized Polyacrylonitrile Positive Electrode Material Consumption Value (2020-2031) & (USD Million)

Figure 67. Middle East & Africa Sulfurized Polyacrylonitrile Positive Electrode Material Sales Quantity Market Share by Type (2020-2031)

Figure 68. Middle East & Africa Sulfurized Polyacrylonitrile Positive Electrode Material Sales Quantity Market Share by Application (2020-2031)

Figure 69. Middle East & Africa Sulfurized Polyacrylonitrile Positive Electrode Material Sales Quantity Market Share by Country (2020-2031)

Figure 70. Middle East & Africa Sulfurized Polyacrylonitrile Positive Electrode Material Consumption Value Market Share by Country (2020-2031)

Figure 71. Turkey Sulfurized Polyacrylonitrile Positive Electrode Material Consumption Value (2020-2031) & (USD Million)

Figure 72. Egypt Sulfurized Polyacrylonitrile Positive Electrode Material Consumption Value (2020-2031) & (USD Million)

Figure 73. Saudi Arabia Sulfurized Polyacrylonitrile Positive Electrode Material Consumption Value (2020-2031) & (USD Million)

Figure 74. South Africa Sulfurized Polyacrylonitrile Positive Electrode Material Consumption Value (2020-2031) & (USD Million)

Figure 75. Sulfurized Polyacrylonitrile Positive Electrode Material Market Drivers

Figure 76. Sulfurized Polyacrylonitrile Positive Electrode Material Market Restraints

Figure 77. Sulfurized Polyacrylonitrile Positive Electrode Material Market Trends

Figure 78. Porters Five Forces Analysis

Figure 79. Manufacturing Cost Structure Analysis of Sulfurized Polyacrylonitrile Positive Electrode Material in 2024

Figure 80. Manufacturing Process Analysis of Sulfurized Polyacrylonitrile Positive Electrode Material

Figure 81. Sulfurized Polyacrylonitrile Positive Electrode Material Industrial Chain

Figure 82. Sales Channel: Direct to End-User vs Distributors

Figure 83. Direct Channel Pros & Cons

Figure 84. Indirect Channel Pros & Cons

Figure 85. Methodology

Figure 86. Research Process and Data Source

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