

Global PAA Anode Binders [PAA Negative Electrode Adhesive] Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global PAA Anode Binders [PAA Negative Electrode Adhesive] market size is expected to reach \$ 1005 million by 2032, rising at a market growth of 23.8% CAGR during the forecast period (2026-2032).

PAA Anode Binders is a new, environmentally friendly, water-based binder material for lithium batteries. Its unique bonding properties improve electrode structural stability and enhance battery cycle life. Its excellent compatibility with silicon-based anode materials makes it an ideal choice for silicon-based anode binders. PAA is gradually replacing traditional anode binders (CMC+SBR), particularly in high-capacity lithium-ion battery applications (which require high cycle life), and holds enormous market potential. In 2025, global PAA anode glue sales reached 8,800 tons, with an average selling price of US\$18,000 per ton. The gross profit margin is approximately 50%.

The PAA Anode Binders market is primarily driven by the following factors:

Demand for high-energy-density batteries is driving technological advancements.

The electric vehicle industry's relentless pursuit of longer driving range is forcing battery energy density to break through existing bottlenecks. Silicon-based anodes, with their theoretical specific capacity (4200 mAh/g) far exceeding that of traditional graphite anodes (372 mAh/g), are the inevitable choice for next-generation anode materials. However, silicon-based materials experience 300-400% volume expansion during charge and discharge, leading to structural collapse and cycle life degradation. PAA anode gel utilizes carboxyl (-COOH) groups on its molecular chain to form a strong hydrogen-bonding network with hydroxyl groups on the silicon surface, creating a three-

dimensional cross-linked structure that effectively buffers volume changes and maintains electrode integrity. Experimental results show that PAA-based silicon-based anodes maintain a capacity retention rate of 75% after 100 cycles, compared to only approximately 40% for traditional SBR/CMC systems. This performance advantage makes PAA a core material suitable for high-energy-density batteries, directly driving rapid market demand growth.

Environmental regulations and cost optimization are reshaping the industry landscape.

The global goal of carbon neutrality is driving the new energy industry towards green manufacturing. The traditional binder PVDF faces strict regulation due to its use of the toxic solvent NMP (N-methylpyrrolidone). PAA, a water-based binder, uses water as a dispersion medium, completely eliminating volatile organic compound (VOC) emissions and complying with the environmental requirements of the EU REACH regulation and China's 'Guidance Catalogue for the First Batch Application Demonstration of Key New Materials.' Furthermore, PAA's simplified production process eliminates the need for high-temperature drying and solvent recovery systems, reducing equipment investment costs by over 30%. Domestic companies are further reducing costs through large-scale production. Currently, PAA is 20-30% cheaper than PVDF and has achieved a 15-25% replacement rate in the graphite anode market. These dual advantages in environmental protection and cost are prompting battery manufacturers to accelerate the transition to the PAA system, creating a sustainable driving force for market expansion. The industrialization of solid-state batteries is spurring high-end applications.

Solid-state batteries, by replacing liquid electrolytes with solid electrolytes, can completely resolve the problem of lithium dendrite penetration and increase energy density to over 500 Wh/kg, making them a core power source for high-end applications such as humanoid robots and aircraft. However, interfacial impedance between the solid electrolyte and the electrode has hindered their commercialization. PAA anode gel, designed with optimal affinity, forms a uniform solid electrolyte interface (SEI) coating on the silicon-based anode surface, reducing interfacial impedance by 40%. Its highly cross-linked network structure withstands stress concentration during charge and discharge in solid-state batteries, preventing interfacial delamination. With the number of patent applications for solid-state batteries exceeding 10,000 and the pace of industrialization accelerating, PAA, as a key interfacial material, is poised for explosive growth.

This report studies the global PAA Anode Binders [PAA Negative Electrode Adhesive] production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for PAA Anode Binders [PAA Negative Electrode Adhesive] and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of PAA Anode Binders [PAA Negative Electrode Adhesive] that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global PAA Anode Binders [PAA Negative Electrode Adhesive] total production and demand, 2021-2032, (Tons)

Global PAA Anode Binders [PAA Negative Electrode Adhesive] total production value, 2021-2032, (USD Million)

Global PAA Anode Binders [PAA Negative Electrode Adhesive] production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global PAA Anode Binders [PAA Negative Electrode Adhesive] consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: PAA Anode Binders [PAA Negative Electrode Adhesive] domestic production, consumption, key domestic manufacturers and share

Global PAA Anode Binders [PAA Negative Electrode Adhesive] production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global PAA Anode Binders [PAA Negative Electrode Adhesive] production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global PAA Anode Binders [PAA Negative Electrode Adhesive] production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global PAA Anode Binders [PAA Negative Electrode Adhesive] market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Indigo, Blue Ocean Black Stone, Shenzhen Yanyi New Materials Co., Ltd., Eternal Materials, Hubei Huitian New Materials Co., Ltd., Arkema, Fujifilm, Zeon Corporation, Jingrui Electronic Materials Co., Ltd., Tinci Materials, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World PAA Anode Binders [PAA Negative Electrode Adhesive] market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global PAA Anode Binders [PAA Negative Electrode Adhesive] Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global PAA Anode Binders [PAA Negative Electrode Adhesive] Market, Segmentation by Type:

PAA Binder for Graphite Anodes

PAA Binder for Silicon-based Anodes

[Global PAA Anode Binders [PAA Negative Electrode Adhesive] Market, Segmentation
qy_byClass_E:

PAA Binder

Modified PAA Binder]

[Global PAA Anode Binders [PAA Negative Electrode Adhesive] Market, Segmentation
qy_byGroup_E:

Graphite Anode

Silicon-based Anode]

[Global PAA Anode Binders [PAA Negative Electrode Adhesive] Market, Segmentation
qy_bySort_E:

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Global PAA Anode Binders [PAA Negative Electrode Adhesive] Market, Segmentation
by Application:

Power Batteries

Energy Storage Batteries

Consumer Batteries

Companies Profiled:

Indigo

Blue Ocean Black Stone

Shenzhen Yanyi New Materials Co., Ltd.

Eternal Materials

Hubei Huitian New Materials Co., Ltd.

Arkema

Fujifilm

Zeon Corporation

Jingrui Electronic Materials Co., Ltd.

Tinci Materials

Lushan New Materials

Wanhua Chemical

Key Questions Answered:

1. How big is the global PAA Anode Binders [PAA Negative Electrode Adhesive] market?
2. What is the demand of the global PAA Anode Binders [PAA Negative Electrode Adhesive] market?
3. What is the year over year growth of the global PAA Anode Binders [PAA Negative Electrode Adhesive] market?
4. What is the production and production value of the global PAA Anode Binders [PAA Negative Electrode Adhesive] market?
5. Who are the key producers in the global PAA Anode Binders [PAA Negative Electrode Adhesive] market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 PAA Anode Binders [PAA Negative Electrode Adhesive] Introduction
- 1.2 World PAA Anode Binders [PAA Negative Electrode Adhesive] Supply & Forecast
 - 1.2.1 World PAA Anode Binders [PAA Negative Electrode Adhesive] Production Value (2021 & 2025 & 2032)
 - 1.2.2 World PAA Anode Binders [PAA Negative Electrode Adhesive] Production (2021-2032)
 - 1.2.3 World PAA Anode Binders [PAA Negative Electrode Adhesive] Pricing Trends (2021-2032)
- 1.3 World PAA Anode Binders [PAA Negative Electrode Adhesive] Production by Region (Based on Production Site)
 - 1.3.1 World PAA Anode Binders [PAA Negative Electrode Adhesive] Production Value by Region (2021-2032)
 - 1.3.2 World PAA Anode Binders [PAA Negative Electrode Adhesive] Production by Region (2021-2032)
 - 1.3.3 World PAA Anode Binders [PAA Negative Electrode Adhesive] Average Price by Region (2021-2032)
 - 1.3.4 North America PAA Anode Binders PAA Negative Electrode Adhesive Production (2021-2032)
 - 1.3.5 Europe PAA Anode Binders PAA Negative Electrode Adhesive Production (2021-2032)
 - 1.3.6 China PAA Anode Binders PAA Negative Electrode Adhesive Production (2021-2032)
 - 1.3.7 Japan PAA Anode Binders PAA Negative Electrode Adhesive Production (2021-2032)
 - 1.3.8 India PAA Anode Binders PAA Negative Electrode Adhesive Production (2021-2032)
 - 1.3.9 Southeast Asia PAA Anode Binders PAA Negative Electrode Adhesive Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 PAA Anode Binders [PAA Negative Electrode Adhesive] Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 PAA Anode Binders [PAA Negative Electrode Adhesive] Major Market Trends

2 DEMAND SUMMARY

- 2.1 World PAA Anode Binders [PAA Negative Electrode Adhesive] Demand (2021-2032)
- 2.2 World PAA Anode Binders [PAA Negative Electrode Adhesive] Consumption by Region
 - 2.2.1 World PAA Anode Binders [PAA Negative Electrode Adhesive] Consumption by Region (2021-2026)
 - 2.2.2 World PAA Anode Binders [PAA Negative Electrode Adhesive] Consumption Forecast by Region (2027-2032)
- 2.3 United States PAA Anode Binders [PAA Negative Electrode Adhesive] Consumption (2021-2032)
- 2.4 China PAA Anode Binders [PAA Negative Electrode Adhesive] Consumption (2021-2032)
- 2.5 Europe PAA Anode Binders [PAA Negative Electrode Adhesive] Consumption (2021-2032)
- 2.6 Japan PAA Anode Binders [PAA Negative Electrode Adhesive] Consumption (2021-2032)
- 2.7 South Korea PAA Anode Binders [PAA Negative Electrode Adhesive] Consumption (2021-2032)
- 2.8 ASEAN PAA Anode Binders [PAA Negative Electrode Adhesive] Consumption (2021-2032)
- 2.9 India PAA Anode Binders [PAA Negative Electrode Adhesive] Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World PAA Anode Binders [PAA Negative Electrode Adhesive] Production Value by Manufacturer (2021-2026)
- 3.2 World PAA Anode Binders [PAA Negative Electrode Adhesive] Production by Manufacturer (2021-2026)
- 3.3 World PAA Anode Binders [PAA Negative Electrode Adhesive] Average Price by Manufacturer (2021-2026)
- 3.4 PAA Anode Binders [PAA Negative Electrode Adhesive] Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global PAA Anode Binders [PAA Negative Electrode Adhesive] Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for PAA Anode Binders [PAA Negative Electrode Adhesive] in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for PAA Anode Binders [PAA Negative

Electrode Adhesive] in 2025

3.6 PAA Anode Binders [PAA Negative Electrode Adhesive] Market: Overall Company Footprint Analysis

3.6.1 PAA Anode Binders [PAA Negative Electrode Adhesive] Market: Region Footprint

3.6.2 PAA Anode Binders [PAA Negative Electrode Adhesive] Market: Company Product Type Footprint

3.6.3 PAA Anode Binders [PAA Negative Electrode Adhesive] Market: Company Product Application Footprint

3.7 Competitive Environment

3.7.1 Historical Structure of the Industry

3.7.2 Barriers of Market Entry

3.7.3 Factors of Competition

3.8 New Entrant and Capacity Expansion Plans

3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

4.1 United States VS China: PAA Anode Binders [PAA Negative Electrode Adhesive] Production Value Comparison

4.1.1 United States VS China: PAA Anode Binders [PAA Negative Electrode Adhesive] Production Value Comparison (2021 & 2025 & 2032)

4.1.2 United States VS China: PAA Anode Binders [PAA Negative Electrode Adhesive] Production Value Market Share Comparison (2021 & 2025 & 2032)

4.2 United States VS China: PAA Anode Binders [PAA Negative Electrode Adhesive] Production Comparison

4.2.1 United States VS China: PAA Anode Binders [PAA Negative Electrode Adhesive] Production Comparison (2021 & 2025 & 2032)

4.2.2 United States VS China: PAA Anode Binders [PAA Negative Electrode Adhesive] Production Market Share Comparison (2021 & 2025 & 2032)

4.3 United States VS China: PAA Anode Binders [PAA Negative Electrode Adhesive] Consumption Comparison

4.3.1 United States VS China: PAA Anode Binders [PAA Negative Electrode Adhesive] Consumption Comparison (2021 & 2025 & 2032)

4.3.2 United States VS China: PAA Anode Binders [PAA Negative Electrode Adhesive] Consumption Market Share Comparison (2021 & 2025 & 2032)

4.4 United States Based PAA Anode Binders [PAA Negative Electrode Adhesive] Manufacturers and Market Share, 2021-2026

4.4.1 United States Based PAA Anode Binders [PAA Negative Electrode Adhesive]

Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers PAA Anode Binders [PAA Negative Electrode Adhesive] Production Value (2021-2026)

4.4.3 United States Based Manufacturers PAA Anode Binders [PAA Negative Electrode Adhesive] Production (2021-2026)

4.5 China Based PAA Anode Binders [PAA Negative Electrode Adhesive] Manufacturers and Market Share

4.5.1 China Based PAA Anode Binders [PAA Negative Electrode Adhesive]

Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers PAA Anode Binders [PAA Negative Electrode Adhesive] Production Value (2021-2026)

4.5.3 China Based Manufacturers PAA Anode Binders [PAA Negative Electrode Adhesive] Production (2021-2026)

4.6 Rest of World Based PAA Anode Binders [PAA Negative Electrode Adhesive] Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based PAA Anode Binders [PAA Negative Electrode Adhesive]

Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers PAA Anode Binders [PAA Negative Electrode Adhesive] Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers PAA Anode Binders [PAA Negative Electrode Adhesive] Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World PAA Anode Binders [PAA Negative Electrode Adhesive] Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 PAA Binder for Graphite Anodes

5.2.2 PAA Binder for Silicon-based Anodes

5.3 Market Segment by Type

5.3.1 World PAA Anode Binders [PAA Negative Electrode Adhesive] Production by Type (2021-2032)

5.3.2 World PAA Anode Binders [PAA Negative Electrode Adhesive] Production Value by Type (2021-2032)

5.3.3 World PAA Anode Binders [PAA Negative Electrode Adhesive] Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY CHEMICAL PROPERTIES

6.1 World PAA Anode Binders PAA Negative Electrode Adhesive Market Size Overview by Chemical Properties: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Chemical Properties

6.2.1 PAA Binder

6.2.2 Modified PAA Binder

6.3 Market Segment by Chemical Properties

6.3.1 World PAA Anode Binders PAA Negative Electrode Adhesive Production by Chemical Properties (2021-2032)

6.3.2 World PAA Anode Binders PAA Negative Electrode Adhesive Production Value by Chemical Properties (2021-2032)

6.3.3 World PAA Anode Binders PAA Negative Electrode Adhesive Average Price by Chemical Properties (2021-2032)

7 MARKET ANALYSIS BY END

7.1 World PAA Anode Binders PAA Negative Electrode Adhesive Market Size Overview by End: 2021 VS 2025 VS 2032

7.2 Segment Introduction by End

7.2.1 Graphite Anode

7.2.2 Silicon-based Anode

7.3 Market Segment by End

7.3.1 World PAA Anode Binders PAA Negative Electrode Adhesive Production by End (2021-2032)

7.3.2 World PAA Anode Binders PAA Negative Electrode Adhesive Production Value by End (2021-2032)

7.3.3 World PAA Anode Binders PAA Negative Electrode Adhesive Average Price by End (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World PAA Anode Binders [PAA Negative Electrode Adhesive] Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Power Batteries

8.2.2 Energy Storage Batteries

8.2.3 Consumer Batteries

8.3 Market Segment by Application

8.3.1 World PAA Anode Binders [PAA Negative Electrode Adhesive] Production by Application (2021-2032)

8.3.2 World PAA Anode Binders [PAA Negative Electrode Adhesive] Production Value by Application (2021-2032)

8.3.3 World PAA Anode Binders [PAA Negative Electrode Adhesive] Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 Indigo

9.1.1 Indigo Details

9.1.2 Indigo Major Business

9.1.3 Indigo PAA Anode Binders PAA Negative Electrode Adhesive Product and Services

9.1.4 Indigo PAA Anode Binders PAA Negative Electrode Adhesive Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.1.5 Indigo Recent Developments/Updates

9.1.6 Indigo Competitive Strengths & Weaknesses

9.2 Blue Ocean Black Stone

9.2.1 Blue Ocean Black Stone Details

9.2.2 Blue Ocean Black Stone Major Business

9.2.3 Blue Ocean Black Stone PAA Anode Binders PAA Negative Electrode Adhesive Product and Services

9.2.4 Blue Ocean Black Stone PAA Anode Binders PAA Negative Electrode Adhesive Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.2.5 Blue Ocean Black Stone Recent Developments/Updates

9.2.6 Blue Ocean Black Stone Competitive Strengths & Weaknesses

9.3 Shenzhen Yanyi New Materials Co., Ltd.

9.3.1 Shenzhen Yanyi New Materials Co., Ltd. Details

9.3.2 Shenzhen Yanyi New Materials Co., Ltd. Major Business

9.3.3 Shenzhen Yanyi New Materials Co., Ltd. PAA Anode Binders PAA Negative Electrode Adhesive Product and Services

9.3.4 Shenzhen Yanyi New Materials Co., Ltd. PAA Anode Binders PAA Negative Electrode Adhesive Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.3.5 Shenzhen Yanyi New Materials Co., Ltd. Recent Developments/Updates

9.3.6 Shenzhen Yanyi New Materials Co., Ltd. Competitive Strengths & Weaknesses

9.4 Eternal Materials

9.4.1 Eternal Materials Details

9.4.2 Eternal Materials Major Business

9.4.3 Eternal Materials PAA Anode Binders PAA Negative Electrode Adhesive Product

and Services

9.4.4 Eternal Materials PAA Anode Binders PAA Negative Electrode Adhesive Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.4.5 Eternal Materials Recent Developments/Updates

9.4.6 Eternal Materials Competitive Strengths & Weaknesses

9.5 Hubei Huitian New Materials Co., Ltd.

9.5.1 Hubei Huitian New Materials Co., Ltd. Details

9.5.2 Hubei Huitian New Materials Co., Ltd. Major Business

9.5.3 Hubei Huitian New Materials Co., Ltd. PAA Anode Binders PAA Negative Electrode Adhesive Product and Services

9.5.4 Hubei Huitian New Materials Co., Ltd. PAA Anode Binders PAA Negative Electrode Adhesive Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.5.5 Hubei Huitian New Materials Co., Ltd. Recent Developments/Updates

9.5.6 Hubei Huitian New Materials Co., Ltd. Competitive Strengths & Weaknesses

9.6 Arkema

9.6.1 Arkema Details

9.6.2 Arkema Major Business

9.6.3 Arkema PAA Anode Binders PAA Negative Electrode Adhesive Product and Services

9.6.4 Arkema PAA Anode Binders PAA Negative Electrode Adhesive Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.6.5 Arkema Recent Developments/Updates

9.6.6 Arkema Competitive Strengths & Weaknesses

9.7 Fujifilm

9.7.1 Fujifilm Details

9.7.2 Fujifilm Major Business

9.7.3 Fujifilm PAA Anode Binders PAA Negative Electrode Adhesive Product and Services

9.7.4 Fujifilm PAA Anode Binders PAA Negative Electrode Adhesive Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.7.5 Fujifilm Recent Developments/Updates

9.7.6 Fujifilm Competitive Strengths & Weaknesses

9.8 Zeon Corporation

9.8.1 Zeon Corporation Details

9.8.2 Zeon Corporation Major Business

9.8.3 Zeon Corporation PAA Anode Binders PAA Negative Electrode Adhesive Product and Services

9.8.4 Zeon Corporation PAA Anode Binders PAA Negative Electrode Adhesive

Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.8.5 Zeon Corporation Recent Developments/Updates

9.8.6 Zeon Corporation Competitive Strengths & Weaknesses

9.9 Jingrui Electronic Materials Co., Ltd.

9.9.1 Jingrui Electronic Materials Co., Ltd. Details

9.9.2 Jingrui Electronic Materials Co., Ltd. Major Business

9.9.3 Jingrui Electronic Materials Co., Ltd. PAA Anode Binders PAA Negative Electrode Adhesive Product and Services

9.9.4 Jingrui Electronic Materials Co., Ltd. PAA Anode Binders PAA Negative Electrode Adhesive Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.9.5 Jingrui Electronic Materials Co., Ltd. Recent Developments/Updates

9.9.6 Jingrui Electronic Materials Co., Ltd. Competitive Strengths & Weaknesses

9.10 Tinci Materials

9.10.1 Tinci Materials Details

9.10.2 Tinci Materials Major Business

9.10.3 Tinci Materials PAA Anode Binders PAA Negative Electrode Adhesive Product and Services

9.10.4 Tinci Materials PAA Anode Binders PAA Negative Electrode Adhesive Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.10.5 Tinci Materials Recent Developments/Updates

9.10.6 Tinci Materials Competitive Strengths & Weaknesses

9.11 Lushan New Materials

9.11.1 Lushan New Materials Details

9.11.2 Lushan New Materials Major Business

9.11.3 Lushan New Materials PAA Anode Binders PAA Negative Electrode Adhesive Product and Services

9.11.4 Lushan New Materials PAA Anode Binders PAA Negative Electrode Adhesive Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.11.5 Lushan New Materials Recent Developments/Updates

9.11.6 Lushan New Materials Competitive Strengths & Weaknesses

9.12 Wanhua Chemical

9.12.1 Wanhua Chemical Details

9.12.2 Wanhua Chemical Major Business

9.12.3 Wanhua Chemical PAA Anode Binders PAA Negative Electrode Adhesive Product and Services

9.12.4 Wanhua Chemical PAA Anode Binders PAA Negative Electrode Adhesive Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.12.5 Wanhua Chemical Recent Developments/Updates

9.12.6 Wanhua Chemical Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

10.1 PAA Anode Binders [PAA Negative Electrode Adhesive] Industry Chain

10.2 PAA Anode Binders [PAA Negative Electrode Adhesive] Upstream Analysis

10.2.1 PAA Anode Binders [PAA Negative Electrode Adhesive] Core Raw Materials

10.2.2 Main Manufacturers of PAA Anode Binders [PAA Negative Electrode Adhesive]

Core Raw Materials

10.3 Midstream Analysis

10.4 Downstream Analysis

10.5 PAA Anode Binders [PAA Negative Electrode Adhesive] Production Mode

10.6 PAA Anode Binders [PAA Negative Electrode Adhesive] Procurement Model

10.7 PAA Anode Binders [PAA Negative Electrode Adhesive] Industry Sales Model and Sales Channels

10.7.1 PAA Anode Binders [PAA Negative Electrode Adhesive] Sales Model

10.7.2 PAA Anode Binders [PAA Negative Electrode Adhesive] Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

12.1 Methodology

12.2 Research Process and Data Source

12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World PAA Anode Binders [PAA Negative Electrode Adhesive] Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World PAA Anode Binders [PAA Negative Electrode Adhesive] Production Value by Region (2021-2026) & (USD Million)

Table 3. World PAA Anode Binders [PAA Negative Electrode Adhesive] Production Value by Region (2027-2032) & (USD Million)

Table 4. World PAA Anode Binders [PAA Negative Electrode Adhesive] Production Value Market Share by Region (2021-2026)

Table 5. World PAA Anode Binders [PAA Negative Electrode Adhesive] Production Value Market Share by Region (2027-2032)

Table 6. World PAA Anode Binders [PAA Negative Electrode Adhesive] Production by Region (2021-2026) & (Tons)

Table 7. World PAA Anode Binders [PAA Negative Electrode Adhesive] Production by Region (2027-2032) & (Tons)

Table 8. World PAA Anode Binders [PAA Negative Electrode Adhesive] Production Market Share by Region (2021-2026)

Table 9. World PAA Anode Binders [PAA Negative Electrode Adhesive] Production Market Share by Region (2027-2032)

Table 10. World PAA Anode Binders [PAA Negative Electrode Adhesive] Average Price by Region (2021-2026) & (US\$/Ton)

Table 11. World PAA Anode Binders [PAA Negative Electrode Adhesive] Average Price by Region (2027-2032) & (US\$/Ton)

Table 12. PAA Anode Binders [PAA Negative Electrode Adhesive] Major Market Trends

Table 13. World PAA Anode Binders [PAA Negative Electrode Adhesive] Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Tons)

Table 14. World PAA Anode Binders [PAA Negative Electrode Adhesive] Consumption by Region (2021-2026) & (Tons)

Table 15. World PAA Anode Binders [PAA Negative Electrode Adhesive] Consumption Forecast by Region (2027-2032) & (Tons)

Table 16. World PAA Anode Binders [PAA Negative Electrode Adhesive] Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key PAA Anode Binders [PAA Negative Electrode Adhesive] Producers in 2025

Table 18. World PAA Anode Binders [PAA Negative Electrode Adhesive] Production by Manufacturer (2021-2026) & (Tons)

Table 19. Production Market Share of Key PAA Anode Binders [PAA Negative Electrode Adhesive] Producers in 2025

Table 20. World PAA Anode Binders [PAA Negative Electrode Adhesive] Average Price by Manufacturer (2021-2026) & (US\$/Ton)

Table 21. Global PAA Anode Binders [PAA Negative Electrode Adhesive] Company Evaluation Quadrant

Table 22. World PAA Anode Binders [PAA Negative Electrode Adhesive] Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and PAA Anode Binders [PAA Negative Electrode Adhesive] Production Site of Key Manufacturer

Table 24. PAA Anode Binders [PAA Negative Electrode Adhesive] Market: Company Product Type Footprint

Table 25. PAA Anode Binders [PAA Negative Electrode Adhesive] Market: Company Product Application Footprint

Table 26. PAA Anode Binders [PAA Negative Electrode Adhesive] Competitive Factors

Table 27. PAA Anode Binders [PAA Negative Electrode Adhesive] New Entrant and Capacity Expansion Plans

Table 28. PAA Anode Binders [PAA Negative Electrode Adhesive] Mergers & Acquisitions Activity

Table 29. United States VS China PAA Anode Binders [PAA Negative Electrode Adhesive] Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China PAA Anode Binders [PAA Negative Electrode Adhesive] Production Comparison, (2021 & 2025 & 2032) & (Tons)

Table 31. United States VS China PAA Anode Binders [PAA Negative Electrode Adhesive] Consumption Comparison, (2021 & 2025 & 2032) & (Tons)

Table 32. United States Based PAA Anode Binders [PAA Negative Electrode Adhesive] Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers PAA Anode Binders [PAA Negative Electrode Adhesive] Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers PAA Anode Binders [PAA Negative Electrode Adhesive] Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers PAA Anode Binders [PAA Negative Electrode Adhesive] Production (2021-2026) & (Tons)

Table 36. United States Based Manufacturers PAA Anode Binders [PAA Negative Electrode Adhesive] Production Market Share (2021-2026)

Table 37. China Based PAA Anode Binders [PAA Negative Electrode Adhesive] Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers PAA Anode Binders [PAA Negative Electrode Adhesive] Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers PAA Anode Binders [PAA Negative Electrode Adhesive] Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers PAA Anode Binders [PAA Negative Electrode Adhesive] Production, (2021-2026) & (Tons)

Table 41. China Based Manufacturers PAA Anode Binders [PAA Negative Electrode Adhesive] Production Market Share (2021-2026)

Table 42. Rest of World Based PAA Anode Binders [PAA Negative Electrode Adhesive] Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers PAA Anode Binders [PAA Negative Electrode Adhesive] Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers PAA Anode Binders [PAA Negative Electrode Adhesive] Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers PAA Anode Binders [PAA Negative Electrode Adhesive] Production, (2021-2026) & (Tons)

Table 46. Rest of World Based Manufacturers PAA Anode Binders [PAA Negative Electrode Adhesive] Production Market Share (2021-2026)

Table 47. World PAA Anode Binders PAA Negative Electrode Adhesive Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World PAA Anode Binders PAA Negative Electrode Adhesive Production by Type (2021-2026) & (Tons)

Table 49. World PAA Anode Binders PAA Negative Electrode Adhesive Production by Type (2027-2032) & (Tons)

Table 50. World PAA Anode Binders PAA Negative Electrode Adhesive Production Value by Type (2021-2026) & (USD Million)

Table 51. World PAA Anode Binders PAA Negative Electrode Adhesive Production Value by Type (2027-2032) & (USD Million)

Table 52. World PAA Anode Binders PAA Negative Electrode Adhesive Average Price by Type (2021-2026) & (US\$/Ton)

Table 53. World PAA Anode Binders PAA Negative Electrode Adhesive Average Price by Type (2027-2032) & (US\$/Ton)

Table 54. World PAA Anode Binders PAA Negative Electrode Adhesive Production Value by Chemical Properties, (USD Million), 2021 & 2025 & 2032

Table 55. World PAA Anode Binders PAA Negative Electrode Adhesive Production by Chemical Properties (2021-2026) & (Tons)

Table 56. World PAA Anode Binders PAA Negative Electrode Adhesive Production by Chemical Properties (2027-2032) & (Tons)

Table 57. World PAA Anode Binders PAA Negative Electrode Adhesive Production Value by Chemical Properties (2021-2026) & (USD Million)

Table 58. World PAA Anode Binders PAA Negative Electrode Adhesive Production

Value by Chemical Properties (2027-2032) & (USD Million)

Table 59. World PAA Anode Binders PAA Negative Electrode Adhesive Average Price by Chemical Properties (2021-2026) & (US\$/Ton)

Table 60. World PAA Anode Binders PAA Negative Electrode Adhesive Average Price by Chemical Properties (2027-2032) & (US\$/Ton)

Table 61. World PAA Anode Binders PAA Negative Electrode Adhesive Production Value by End, (USD Million), 2021 & 2025 & 2032

Table 62. World PAA Anode Binders PAA Negative Electrode Adhesive Production by End (2021-2026) & (Tons)

Table 63. World PAA Anode Binders PAA Negative Electrode Adhesive Production by End (2027-2032) & (Tons)

Table 64. World PAA Anode Binders PAA Negative Electrode Adhesive Production Value by End (2021-2026) & (USD Million)

Table 65. World PAA Anode Binders PAA Negative Electrode Adhesive Production Value by End (2027-2032) & (USD Million)

Table 66. World PAA Anode Binders PAA Negative Electrode Adhesive Average Price by End (2021-2026) & (US\$/Ton)

Table 67. World PAA Anode Binders PAA Negative Electrode Adhesive Average Price by End (2027-2032) & (US\$/Ton)

Table 68. World PAA Anode Binders [PAA Negative Electrode Adhesive] Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World PAA Anode Binders [PAA Negative Electrode Adhesive] Production by Application (2021-2026) & (Tons)

Table 70. World PAA Anode Binders [PAA Negative Electrode Adhesive] Production by Application (2027-2032) & (Tons)

Table 71. World PAA Anode Binders [PAA Negative Electrode Adhesive] Production Value by Application (2021-2026) & (USD Million)

Table 72. World PAA Anode Binders [PAA Negative Electrode Adhesive] Production Value by Application (2027-2032) & (USD Million)

Table 73. World PAA Anode Binders [PAA Negative Electrode Adhesive] Average Price by Application (2021-2026) & (US\$/Ton)

Table 74. World PAA Anode Binders [PAA Negative Electrode Adhesive] Average Price by Application (2027-2032) & (US\$/Ton)

Table 75. Indigo Basic Information, Manufacturing Base and Competitors

Table 76. Indigo Major Business

Table 77. Indigo PAA Anode Binders PAA Negative Electrode Adhesive Product and Services

Table 78. Indigo PAA Anode Binders PAA Negative Electrode Adhesive Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market

Share (2021-2026)

Table 79. Indigo Recent Developments/Updates

Table 80. Indigo Competitive Strengths & Weaknesses

Table 81. Blue Ocean Black Stone Basic Information, Manufacturing Base and Competitors

Table 82. Blue Ocean Black Stone Major Business

Table 83. Blue Ocean Black Stone PAA Anode Binders PAA Negative Electrode Adhesive Product and Services

Table 84. Blue Ocean Black Stone PAA Anode Binders PAA Negative Electrode Adhesive Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. Blue Ocean Black Stone Recent Developments/Updates

Table 86. Blue Ocean Black Stone Competitive Strengths & Weaknesses

Table 87. Shenzhen Yanyi New Materials Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 88. Shenzhen Yanyi New Materials Co., Ltd. Major Business

Table 89. Shenzhen Yanyi New Materials Co., Ltd. PAA Anode Binders PAA Negative Electrode Adhesive Product and Services

Table 90. Shenzhen Yanyi New Materials Co., Ltd. PAA Anode Binders PAA Negative Electrode Adhesive Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. Shenzhen Yanyi New Materials Co., Ltd. Recent Developments/Updates

Table 92. Shenzhen Yanyi New Materials Co., Ltd. Competitive Strengths & Weaknesses

Table 93. Eternal Materials Basic Information, Manufacturing Base and Competitors

Table 94. Eternal Materials Major Business

Table 95. Eternal Materials PAA Anode Binders PAA Negative Electrode Adhesive Product and Services

Table 96. Eternal Materials PAA Anode Binders PAA Negative Electrode Adhesive Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. Eternal Materials Recent Developments/Updates

Table 98. Eternal Materials Competitive Strengths & Weaknesses

Table 99. Hubei Huitian New Materials Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 100. Hubei Huitian New Materials Co., Ltd. Major Business

Table 101. Hubei Huitian New Materials Co., Ltd. PAA Anode Binders PAA Negative Electrode Adhesive Product and Services

Table 102. Hubei Huitian New Materials Co., Ltd. PAA Anode Binders PAA Negative

Electrode Adhesive Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 103. Hubei Huitian New Materials Co., Ltd. Recent Developments/Updates

Table 104. Hubei Huitian New Materials Co., Ltd. Competitive Strengths & Weaknesses

Table 105. Arkema Basic Information, Manufacturing Base and Competitors

Table 106. Arkema Major Business

Table 107. Arkema PAA Anode Binders PAA Negative Electrode Adhesive Product and Services

Table 108. Arkema PAA Anode Binders PAA Negative Electrode Adhesive Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 109. Arkema Recent Developments/Updates

Table 110. Arkema Competitive Strengths & Weaknesses

Table 111. Fujifilm Basic Information, Manufacturing Base and Competitors

Table 112. Fujifilm Major Business

Table 113. Fujifilm PAA Anode Binders PAA Negative Electrode Adhesive Product and Services

Table 114. Fujifilm PAA Anode Binders PAA Negative Electrode Adhesive Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 115. Fujifilm Recent Developments/Updates

Table 116. Fujifilm Competitive Strengths & Weaknesses

Table 117. Zeon Corporation Basic Information, Manufacturing Base and Competitors

Table 118. Zeon Corporation Major Business

Table 119. Zeon Corporation PAA Anode Binders PAA Negative Electrode Adhesive Product and Services

Table 120. Zeon Corporation PAA Anode Binders PAA Negative Electrode Adhesive Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 121. Zeon Corporation Recent Developments/Updates

Table 122. Zeon Corporation Competitive Strengths & Weaknesses

Table 123. Jingrui Electronic Materials Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 124. Jingrui Electronic Materials Co., Ltd. Major Business

Table 125. Jingrui Electronic Materials Co., Ltd. PAA Anode Binders PAA Negative Electrode Adhesive Product and Services

Table 126. Jingrui Electronic Materials Co., Ltd. PAA Anode Binders PAA Negative Electrode Adhesive Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 127. Jingrui Electronic Materials Co., Ltd. Recent Developments/Updates

Table 128. Jingrui Electronic Materials Co., Ltd. Competitive Strengths & Weaknesses

Table 129. Tinci Materials Basic Information, Manufacturing Base and Competitors

Table 130. Tinci Materials Major Business

Table 131. Tinci Materials PAA Anode Binders PAA Negative Electrode Adhesive Product and Services

Table 132. Tinci Materials PAA Anode Binders PAA Negative Electrode Adhesive Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 133. Tinci Materials Recent Developments/Updates

Table 134. Tinci Materials Competitive Strengths & Weaknesses

Table 135. Lushan New Materials Basic Information, Manufacturing Base and Competitors

Table 136. Lushan New Materials Major Business

Table 137. Lushan New Materials PAA Anode Binders PAA Negative Electrode Adhesive Product and Services

Table 138. Lushan New Materials PAA Anode Binders PAA Negative Electrode Adhesive Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 139. Lushan New Materials Recent Developments/Updates

Table 140. Lushan New Materials Competitive Strengths & Weaknesses

Table 141. Wanhua Chemical Basic Information, Manufacturing Base and Competitors

Table 142. Wanhua Chemical Major Business

Table 143. Wanhua Chemical PAA Anode Binders PAA Negative Electrode Adhesive Product and Services

Table 144. Wanhua Chemical PAA Anode Binders PAA Negative Electrode Adhesive Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 145. Wanhua Chemical Recent Developments/Updates

Table 146. Wanhua Chemical Competitive Strengths & Weaknesses

Table 147. Global Key Players of PAA Anode Binders [PAA Negative Electrode Adhesive] Upstream (Raw Materials)

Table 148. Global PAA Anode Binders [PAA Negative Electrode Adhesive] Typical Customers

Table 149. PAA Anode Binders [PAA Negative Electrode Adhesive] Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. PAA Anode Binders [PAA Negative Electrode Adhesive] Picture

Figure 2. World PAA Anode Binders [PAA Negative Electrode Adhesive] Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World PAA Anode Binders [PAA Negative Electrode Adhesive] Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World PAA Anode Binders [PAA Negative Electrode Adhesive] Production (2021-2032) & (Tons)

Figure 5. World PAA Anode Binders [PAA Negative Electrode Adhesive] Average Price (2021-2032) & (US\$/Ton)

Figure 6. World PAA Anode Binders [PAA Negative Electrode Adhesive] Production Value Market Share by Region (2021-2032)

Figure 7. World PAA Anode Binders [PAA Negative Electrode Adhesive] Production Market Share by Region (2021-2032)

Figure 8. North America PAA Anode Binders PAA Negative Electrode Adhesive Production (2021-2032) & (Tons)

Figure 9. Europe PAA Anode Binders PAA Negative Electrode Adhesive Production (2021-2032) & (Tons)

Figure 10. China PAA Anode Binders PAA Negative Electrode Adhesive Production (2021-2032) & (Tons)

Figure 11. Japan PAA Anode Binders PAA Negative Electrode Adhesive Production (2021-2032) & (Tons)

Figure 12. India PAA Anode Binders PAA Negative Electrode Adhesive Production (2021-2032) & (Tons)

Figure 13. Southeast Asia PAA Anode Binders PAA Negative Electrode Adhesive Production (2021-2032) & (Tons)

Figure 14. PAA Anode Binders [PAA Negative Electrode Adhesive] Market Drivers
Figure 15. Factors Affecting Demand

Figure 16. World PAA Anode Binders [PAA Negative Electrode Adhesive] Consumption (2021-2032) & (Tons)

Figure 17. World PAA Anode Binders [PAA Negative Electrode Adhesive] Consumption Market Share by Region (2021-2032)

Figure 18. United States PAA Anode Binders [PAA Negative Electrode Adhesive] Consumption (2021-2032) & (Tons)

Figure 19. China PAA Anode Binders [PAA Negative Electrode Adhesive] Consumption (2021-2032) & (Tons)

- Figure 20. Europe PAA Anode Binders [PAA Negative Electrode Adhesive] Consumption (2021-2032) & (Tons)
- Figure 21. Japan PAA Anode Binders [PAA Negative Electrode Adhesive] Consumption (2021-2032) & (Tons)
- Figure 22. South Korea PAA Anode Binders [PAA Negative Electrode Adhesive] Consumption (2021-2032) & (Tons)
- Figure 23. ASEAN PAA Anode Binders [PAA Negative Electrode Adhesive] Consumption (2021-2032) & (Tons)
- Figure 24. India PAA Anode Binders [PAA Negative Electrode Adhesive] Consumption (2021-2032) & (Tons)
- Figure 25. Producer Shipments of PAA Anode Binders [PAA Negative Electrode Adhesive] by Manufacturer Revenue (\$MM) and Market Share (%): 2025
- Figure 26. Global Four-firm Concentration Ratios (CR4) for PAA Anode Binders [PAA Negative Electrode Adhesive] Markets in 2025
- Figure 27. Global Four-firm Concentration Ratios (CR8) for PAA Anode Binders [PAA Negative Electrode Adhesive] Markets in 2025
- Figure 28. United States VS China: PAA Anode Binders [PAA Negative Electrode Adhesive] Production Value Market Share Comparison (2021 & 2025 & 2032)
- Figure 29. United States VS China: PAA Anode Binders [PAA Negative Electrode Adhesive] Production Market Share Comparison (2021 & 2025 & 2032)
- Figure 30. United States VS China: PAA Anode Binders [PAA Negative Electrode Adhesive] Consumption Market Share Comparison (2021 & 2025 & 2032)
- Figure 31. United States Based Manufacturers PAA Anode Binders [PAA Negative Electrode Adhesive] Production Market Share 2025
- Figure 32. China Based Manufacturers PAA Anode Binders [PAA Negative Electrode Adhesive] Production Market Share 2025
- Figure 33. Rest of World Based Manufacturers PAA Anode Binders [PAA Negative Electrode Adhesive] Production Market Share 2025
- Figure 34. World PAA Anode Binders [PAA Negative Electrode Adhesive] Production Value by Type, (USD Million), 2021 & 2025 & 2032
- Figure 35. World PAA Anode Binders [PAA Negative Electrode Adhesive] Production Value Market Share by Type in 2025
- Figure 36. PAA Binder for Graphite Anodes
- Figure 37. PAA Binder for Silicon-based Anodes
- Figure 38. World PAA Anode Binders [PAA Negative Electrode Adhesive] Production Market Share by Type (2021-2032)
- Figure 39. World PAA Anode Binders [PAA Negative Electrode Adhesive] Production Value Market Share by Type (2021-2032)
- Figure 40. World PAA Anode Binders [PAA Negative Electrode Adhesive] Average

Price by Type (2021-2032) & (US\$/Ton)

Figure 41. World PAA Anode Binders PAA Negative Electrode Adhesive Production Value by Chemical Properties, (USD Million), 2021 & 2025 & 2032

Figure 42. World PAA Anode Binders PAA Negative Electrode Adhesive Production Value Market Share by Chemical Properties in 2025

Figure 43. PAA Binder

Figure 44. Modified PAA Binder

Figure 45. World PAA Anode Binders PAA Negative Electrode Adhesive Production Market Share by Chemical Properties (2021-2032)

Figure 46. World PAA Anode Binders PAA Negative Electrode Adhesive Production Value Market Share by Chemical Properties (2021-2032)

Figure 47. World PAA Anode Binders PAA Negative Electrode Adhesive Average Price by Chemical Properties (2021-2032) & (US\$/Ton)

Figure 48. World PAA Anode Binders PAA Negative Electrode Adhesive Production Value by End, (USD Million), 2021 & 2025 & 2032

Figure 49. World PAA Anode Binders PAA Negative Electrode Adhesive Production Value Market Share by End in 2025

Figure 50. Graphite Anode

Figure 51. Silicon-based Anode

Figure 52. World PAA Anode Binders PAA Negative Electrode Adhesive Production Market Share by End (2021-2032)

Figure 53. World PAA Anode Binders PAA Negative Electrode Adhesive Production Value Market Share by End (2021-2032)

Figure 54. World PAA Anode Binders PAA Negative Electrode Adhesive Average Price by End (2021-2032) & (US\$/Ton)

Figure 55. World PAA Anode Binders [PAA Negative Electrode Adhesive] Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 56. World PAA Anode Binders [PAA Negative Electrode Adhesive] Production Value Market Share by Application in 2025

Figure 57. Power Batteries

Figure 58. Energy Storage Batteries

Figure 59. Consumer Batteries

Figure 60. World PAA Anode Binders [PAA Negative Electrode Adhesive] Production Market Share by Application (2021-2032)

Figure 61. World PAA Anode Binders [PAA Negative Electrode Adhesive] Production Value Market Share by Application (2021-2032)

Figure 62. World PAA Anode Binders [PAA Negative Electrode Adhesive] Average Price by Application (2021-2032) & (US\$/Ton)

Figure 63. PAA Anode Binders [PAA Negative Electrode Adhesive] Industry Chain

Figure 64. PAA Anode Binders [PAA Negative Electrode Adhesive] Procurement Model

Figure 65. PAA Anode Binders [PAA Negative Electrode Adhesive] Sales Model

Figure 66. PAA Anode Binders [PAA Negative Electrode Adhesive] Sales Channels,
Direct Sales, and Distribution

Figure 67. Methodology

Figure 68. Research Process and Data Source

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