

Global High-Nickel Binders Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G2BF7085ABB6EN.html>

Date: February 2026

Pages: 109

Price: US\$ 4,480.00 (Single User License)

ID: G2BF7085ABB6EN

Abstracts

The global High-Nickel Binders market size is expected to reach \$ 3755 million by 2032, rising at a market growth of 8.9% CAGR during the forecast period (2026-2032).

High-nickel binders are specialized polymer materials used in lithium-ion battery cathodes with high nickel content, designed to ensure electrode integrity, adhesion strength, and electrochemical stability under high energy density and high voltage conditions. In 2025, the average global selling price of high-nickel binders is approximately US\$28 per kilogram, with global consumption volume reaching around 72 thousand metric tons. The industry typically maintains a gross margin range of 35%–55%, supported by stringent performance requirements, formulation complexity, qualification barriers, and close integration with cathode manufacturing processes. The supply chain includes upstream fluoropolymers or specialty resins, solvents and additives; midstream binder producers focus on formulation design, molecular modification, dispersion stability and customer validation; downstream users primarily consist of lithium-ion battery cathode material manufacturers serving electric vehicles, energy storage systems and high-performance consumer electronics.

This report studies the global High-Nickel Binders production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for High-Nickel Binders 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 High-Nickel Binders that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global High-Nickel Binders total production and demand, 2021-2032, (Kilotons)

Global High-Nickel Binders total production value, 2021-2032, (USD Million)

Global High-Nickel Binders production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons), (based on production site)

Global High-Nickel Binders consumption by region & country, CAGR, 2021-2032 & (Kilotons)

U.S. VS China: High-Nickel Binders domestic production, consumption, key domestic manufacturers and share

Global High-Nickel Binders production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Kilotons)

Global High-Nickel Binders production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

Global High-Nickel Binders production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

This report profiles key players in the global High-Nickel Binders 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 Arkema, Solvay, Kureha Corporation, Dongyue Group, Zhejiang Juhua, 3M, Shanghai 3F New Materials, Shenzhen Capchem, Do-Fluoride Chemicals, Sinochem Lantian, 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 High-Nickel Binders market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Kilotons) and average price (US\$/kg) 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 High-Nickel Binders Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global High-Nickel Binders Market, Segmentation by Type:

NMP-Based Processing

Water-Based Processing

Mixed Solvent Systems

Global High-Nickel Binders Market, Segmentation by Physical Form:

Powder

Granule

Solution

Global High-Nickel Binders Market, Segmentation by Nickel Content Target:

Ni > 80%

Ni ? 85%

Ultra-High-Nickel

Global High-Nickel Binders Market, Segmentation by Application:

Cell OEMs

Cathode Producers

Others

Companies Profiled:

Arkema

Solvay

Kureha Corporation

Dongyue Group

Zhejiang Juhua

3M

Shanghai 3F New Materials

Shenzhen Capchem

Do-Fluoride Chemicals

Sinochem Lantian

Key Questions Answered:

1. How big is the global High-Nickel Binders market?

2. What is the demand of the global High-Nickel Binders market?
3. What is the year over year growth of the global High-Nickel Binders market?
4. What is the production and production value of the global High-Nickel Binders market?
5. Who are the key producers in the global High-Nickel Binders market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

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

2 DEMAND SUMMARY

- 2.1 World Polymer Nanofilm Demand (2021-2032)
- 2.2 World Polymer Nanofilm Consumption by Region
 - 2.2.1 World Polymer Nanofilm Consumption by Region (2021-2026)
 - 2.2.2 World Polymer Nanofilm Consumption Forecast by Region (2027-2032)
- 2.3 United States Polymer Nanofilm Consumption (2021-2032)
- 2.4 China Polymer Nanofilm Consumption (2021-2032)
- 2.5 Europe Polymer Nanofilm Consumption (2021-2032)
- 2.6 Japan Polymer Nanofilm Consumption (2021-2032)
- 2.7 South Korea Polymer Nanofilm Consumption (2021-2032)
- 2.8 ASEAN Polymer Nanofilm Consumption (2021-2032)
- 2.9 India Polymer Nanofilm Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Polymer Nanofilm Production Value by Manufacturer (2021-2026)
- 3.2 World Polymer Nanofilm Production by Manufacturer (2021-2026)
- 3.3 World Polymer Nanofilm Average Price by Manufacturer (2021-2026)
- 3.4 Polymer Nanofilm Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Polymer Nanofilm Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Polymer Nanofilm in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for Polymer Nanofilm in 2025
- 3.6 Polymer Nanofilm Market: Overall Company Footprint Analysis
 - 3.6.1 Polymer Nanofilm Market: Region Footprint
 - 3.6.2 Polymer Nanofilm Market: Company Product Type Footprint
 - 3.6.3 Polymer Nanofilm 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: Polymer Nanofilm Production Value Comparison
 - 4.1.1 United States VS China: Polymer Nanofilm Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: Polymer Nanofilm Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Polymer Nanofilm Production Comparison
 - 4.2.1 United States VS China: Polymer Nanofilm Production Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: Polymer Nanofilm Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: Polymer Nanofilm Consumption Comparison
 - 4.3.1 United States VS China: Polymer Nanofilm Consumption Comparison (2021 & 2025 & 2032)
 - 4.3.2 United States VS China: Polymer Nanofilm Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based Polymer Nanofilm Manufacturers and Market Share, 2021-2026

- 4.4.1 United States Based Polymer Nanofilm Manufacturers, Headquarters and Production Site (States, Country)
- 4.4.2 United States Based Manufacturers Polymer Nanofilm Production Value (2021-2026)
- 4.4.3 United States Based Manufacturers Polymer Nanofilm Production (2021-2026)
- 4.5 China Based Polymer Nanofilm Manufacturers and Market Share
 - 4.5.1 China Based Polymer Nanofilm Manufacturers, Headquarters and Production Site (Province, Country)
 - 4.5.2 China Based Manufacturers Polymer Nanofilm Production Value (2021-2026)
 - 4.5.3 China Based Manufacturers Polymer Nanofilm Production (2021-2026)
- 4.6 Rest of World Based Polymer Nanofilm Manufacturers and Market Share, 2021-2026
 - 4.6.1 Rest of World Based Polymer Nanofilm Manufacturers, Headquarters and Production Site (State, Country)
 - 4.6.2 Rest of World Based Manufacturers Polymer Nanofilm Production Value (2021-2026)
 - 4.6.3 Rest of World Based Manufacturers Polymer Nanofilm Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

- 5.1 World Polymer Nanofilm Market Size Overview by Type: 2021 VS 2025 VS 2032
- 5.2 Segment Introduction by Type
 - 5.2.1 Barrier Nanofilm
 - 5.2.2 Dielectric Nanofilm
 - 5.2.3 Conductive Nanofilm
 - 5.2.4 Optical Nanofilm
 - 5.2.5 Bioactive Nanofilm
- 5.3 Market Segment by Type
 - 5.3.1 World Polymer Nanofilm Production by Type (2021-2032)
 - 5.3.2 World Polymer Nanofilm Production Value by Type (2021-2032)
 - 5.3.3 World Polymer Nanofilm Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY THICKNESS

- 6.1 World Polymer Nanofilm Market Size Overview by Thickness: 2021 VS 2025 VS 2032
- 6.2 Segment Introduction by Thickness
 - 6.2.1 Below 10 nm
 - 6.2.2 10–100 nm

6.2.3 100–500 nm

6.3 Market Segment by Thickness

6.3.1 World Polymer Nanofilm Production by Thickness (2021-2032)

6.3.2 World Polymer Nanofilm Production Value by Thickness (2021-2032)

6.3.3 World Polymer Nanofilm Average Price by Thickness (2021-2032)

7 MARKET ANALYSIS BY APPLICATION

7.1 World Polymer Nanofilm Market Size Overview by Application: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Application

7.2.1 Semiconductor

7.2.2 Electronic

7.2.3 Medical Device

7.2.4 Energy & Power System

7.2.5 Others

7.3 Market Segment by Application

7.3.1 World Polymer Nanofilm Production by Application (2021-2032)

7.3.2 World Polymer Nanofilm Production Value by Application (2021-2032)

7.3.3 World Polymer Nanofilm Average Price by Application (2021-2032)

8 COMPANY PROFILES

8.1 BASF (Germany)

8.1.1 BASF (Germany) Details

8.1.2 BASF (Germany) Major Business

8.1.3 BASF (Germany) Polymer Nanofilm Product and Services

8.1.4 BASF (Germany) Polymer Nanofilm Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.1.5 BASF (Germany) Recent Developments/Updates

8.1.6 BASF (Germany) Competitive Strengths & Weaknesses

8.2 Covestro (Germany)

8.2.1 Covestro (Germany) Details

8.2.2 Covestro (Germany) Major Business

8.2.3 Covestro (Germany) Polymer Nanofilm Product and Services

8.2.4 Covestro (Germany) Polymer Nanofilm Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.2.5 Covestro (Germany) Recent Developments/Updates

8.2.6 Covestro (Germany) Competitive Strengths & Weaknesses

8.3 ORAFOL (Germany)

8.3.1 ORAFOL (Germany) Details

8.3.2 ORAFOL (Germany) Major Business

8.3.3 ORAFOL (Germany) Polymer Nanofilm Product and Services

8.3.4 ORAFOL (Germany) Polymer Nanofilm Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.3.5 ORAFOL (Germany) Recent Developments/Updates

8.3.6 ORAFOL (Germany) Competitive Strengths & Weaknesses

8.4 Amcor (Switzerland)

8.4.1 Amcor (Switzerland) Details

8.4.2 Amcor (Switzerland) Major Business

8.4.3 Amcor (Switzerland) Polymer Nanofilm Product and Services

8.4.4 Amcor (Switzerland) Polymer Nanofilm Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.4.5 Amcor (Switzerland) Recent Developments/Updates

8.4.6 Amcor (Switzerland) Competitive Strengths & Weaknesses

8.5 Solvay (Belgium)

8.5.1 Solvay (Belgium) Details

8.5.2 Solvay (Belgium) Major Business

8.5.3 Solvay (Belgium) Polymer Nanofilm Product and Services

8.5.4 Solvay (Belgium) Polymer Nanofilm Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.5.5 Solvay (Belgium) Recent Developments/Updates

8.5.6 Solvay (Belgium) Competitive Strengths & Weaknesses

8.6 3M Company (USA)

8.6.1 3M Company (USA) Details

8.6.2 3M Company (USA) Major Business

8.6.3 3M Company (USA) Polymer Nanofilm Product and Services

8.6.4 3M Company (USA) Polymer Nanofilm Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.6.5 3M Company (USA) Recent Developments/Updates

8.6.6 3M Company (USA) Competitive Strengths & Weaknesses

8.7 Berry Global (USA)

8.7.1 Berry Global (USA) Details

8.7.2 Berry Global (USA) Major Business

8.7.3 Berry Global (USA) Polymer Nanofilm Product and Services

8.7.4 Berry Global (USA) Polymer Nanofilm Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.7.5 Berry Global (USA) Recent Developments/Updates

- 8.7.6 Berry Global (USA) Competitive Strengths & Weaknesses
- 8.8 Eastman Chemical (USA)
 - 8.8.1 Eastman Chemical (USA) Details
 - 8.8.2 Eastman Chemical (USA) Major Business
 - 8.8.3 Eastman Chemical (USA) Polymer Nanofilm Product and Services
 - 8.8.4 Eastman Chemical (USA) Polymer Nanofilm Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.8.5 Eastman Chemical (USA) Recent Developments/Updates
 - 8.8.6 Eastman Chemical (USA) Competitive Strengths & Weaknesses
- 8.9 Dow Chemical (USA)
 - 8.9.1 Dow Chemical (USA) Details
 - 8.9.2 Dow Chemical (USA) Major Business
 - 8.9.3 Dow Chemical (USA) Polymer Nanofilm Product and Services
 - 8.9.4 Dow Chemical (USA) Polymer Nanofilm Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.9.5 Dow Chemical (USA) Recent Developments/Updates
 - 8.9.6 Dow Chemical (USA) Competitive Strengths & Weaknesses
- 8.10 Sigma MultiLayer Films (USA)
 - 8.10.1 Sigma MultiLayer Films (USA) Details
 - 8.10.2 Sigma MultiLayer Films (USA) Major Business
 - 8.10.3 Sigma MultiLayer Films (USA) Polymer Nanofilm Product and Services
 - 8.10.4 Sigma MultiLayer Films (USA) Polymer Nanofilm Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.10.5 Sigma MultiLayer Films (USA) Recent Developments/Updates
 - 8.10.6 Sigma MultiLayer Films (USA) Competitive Strengths & Weaknesses
- 8.11 Delphon Industries (USA)
 - 8.11.1 Delphon Industries (USA) Details
 - 8.11.2 Delphon Industries (USA) Major Business
 - 8.11.3 Delphon Industries (USA) Polymer Nanofilm Product and Services
 - 8.11.4 Delphon Industries (USA) Polymer Nanofilm Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.11.5 Delphon Industries (USA) Recent Developments/Updates
 - 8.11.6 Delphon Industries (USA) Competitive Strengths & Weaknesses
- 8.12 NanoPattern Technologies (USA)
 - 8.12.1 NanoPattern Technologies (USA) Details
 - 8.12.2 NanoPattern Technologies (USA) Major Business
 - 8.12.3 NanoPattern Technologies (USA) Polymer Nanofilm Product and Services
 - 8.12.4 NanoPattern Technologies (USA) Polymer Nanofilm Production, Price, Value, Gross Margin and Market Share (2021-2026)

- 8.12.5 NanoPattern Technologies (USA) Recent Developments/Updates
- 8.12.6 NanoPattern Technologies (USA) Competitive Strengths & Weaknesses
- 8.13 Toray Industries (Japan)
 - 8.13.1 Toray Industries (Japan) Details
 - 8.13.2 Toray Industries (Japan) Major Business
 - 8.13.3 Toray Industries (Japan) Polymer Nanofilm Product and Services
 - 8.13.4 Toray Industries (Japan) Polymer Nanofilm Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.13.5 Toray Industries (Japan) Recent Developments/Updates
 - 8.13.6 Toray Industries (Japan) Competitive Strengths & Weaknesses
- 8.14 Mitsubishi Chemical (Japan)
 - 8.14.1 Mitsubishi Chemical (Japan) Details
 - 8.14.2 Mitsubishi Chemical (Japan) Major Business
 - 8.14.3 Mitsubishi Chemical (Japan) Polymer Nanofilm Product and Services
 - 8.14.4 Mitsubishi Chemical (Japan) Polymer Nanofilm Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.14.5 Mitsubishi Chemical (Japan) Recent Developments/Updates
 - 8.14.6 Mitsubishi Chemical (Japan) Competitive Strengths & Weaknesses
- 8.15 LG Chem (South Korea)
 - 8.15.1 LG Chem (South Korea) Details
 - 8.15.2 LG Chem (South Korea) Major Business
 - 8.15.3 LG Chem (South Korea) Polymer Nanofilm Product and Services
 - 8.15.4 LG Chem (South Korea) Polymer Nanofilm Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.15.5 LG Chem (South Korea) Recent Developments/Updates
 - 8.15.6 LG Chem (South Korea) Competitive Strengths & Weaknesses
- 8.16 Hyosung Chemical (South Korea)
 - 8.16.1 Hyosung Chemical (South Korea) Details
 - 8.16.2 Hyosung Chemical (South Korea) Major Business
 - 8.16.3 Hyosung Chemical (South Korea) Polymer Nanofilm Product and Services
 - 8.16.4 Hyosung Chemical (South Korea) Polymer Nanofilm Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.16.5 Hyosung Chemical (South Korea) Recent Developments/Updates
 - 8.16.6 Hyosung Chemical (South Korea) Competitive Strengths & Weaknesses
- 8.17 Nanofilm Technologies (Singapore)
 - 8.17.1 Nanofilm Technologies (Singapore) Details
 - 8.17.2 Nanofilm Technologies (Singapore) Major Business
 - 8.17.3 Nanofilm Technologies (Singapore) Polymer Nanofilm Product and Services
 - 8.17.4 Nanofilm Technologies (Singapore) Polymer Nanofilm Production, Price, Value,

Gross Margin and Market Share (2021-2026)

8.17.5 Nanofilm Technologies (Singapore) Recent Developments/Updates

8.17.6 Nanofilm Technologies (Singapore) Competitive Strengths & Weaknesses

8.18 Cosmo Films (India)

8.18.1 Cosmo Films (India) Details

8.18.2 Cosmo Films (India) Major Business

8.18.3 Cosmo Films (India) Polymer Nanofilm Product and Services

8.18.4 Cosmo Films (India) Polymer Nanofilm Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.18.5 Cosmo Films (India) Recent Developments/Updates

8.18.6 Cosmo Films (India) Competitive Strengths & Weaknesses

9 INDUSTRY CHAIN ANALYSIS

9.1 Polymer Nanofilm Industry Chain

9.2 Polymer Nanofilm Upstream Analysis

9.2.1 Polymer Nanofilm Core Raw Materials

9.2.2 Main Manufacturers of Polymer Nanofilm Core Raw Materials

9.3 Midstream Analysis

9.4 Downstream Analysis

9.5 Polymer Nanofilm Production Mode

9.6 Polymer Nanofilm Procurement Model

9.7 Polymer Nanofilm Industry Sales Model and Sales Channels

9.7.1 Polymer Nanofilm Sales Model

9.7.2 Polymer Nanofilm Typical Distributors

10 RESEARCH FINDINGS AND CONCLUSION

11 APPENDIX

11.1 Methodology

11.2 Research Process and Data Source

11.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World High-Nickel Binders Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World High-Nickel Binders Production Value by Region (2021-2026) & (USD Million)

Table 3. World High-Nickel Binders Production Value by Region (2027-2032) & (USD Million)

Table 4. World High-Nickel Binders Production Value Market Share by Region (2021-2026)

Table 5. World High-Nickel Binders Production Value Market Share by Region (2027-2032)

Table 6. World High-Nickel Binders Production by Region (2021-2026) & (Kilotons)

Table 7. World High-Nickel Binders Production by Region (2027-2032) & (Kilotons)

Table 8. World High-Nickel Binders Production Market Share by Region (2021-2026)

Table 9. World High-Nickel Binders Production Market Share by Region (2027-2032)

Table 10. World High-Nickel Binders Average Price by Region (2021-2026) & (US\$/kg)

Table 11. World High-Nickel Binders Average Price by Region (2027-2032) & (US\$/kg)

Table 12. High-Nickel Binders Major Market Trends

Table 13. World High-Nickel Binders Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Kilotons)

Table 14. World High-Nickel Binders Consumption by Region (2021-2026) & (Kilotons)

Table 15. World High-Nickel Binders Consumption Forecast by Region (2027-2032) & (Kilotons)

Table 16. World High-Nickel Binders Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key High-Nickel Binders Producers in 2025

Table 18. World High-Nickel Binders Production by Manufacturer (2021-2026) & (Kilotons)

Table 19. Production Market Share of Key High-Nickel Binders Producers in 2025

Table 20. World High-Nickel Binders Average Price by Manufacturer (2021-2026) & (US\$/kg)

Table 21. Global High-Nickel Binders Company Evaluation Quadrant

Table 22. World High-Nickel Binders Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and High-Nickel Binders Production Site of Key Manufacturer

Table 24. High-Nickel Binders Market: Company Product Type Footprint

- Table 25. High-Nickel Binders Market: Company Product Application Footprint
- Table 26. High-Nickel Binders Competitive Factors
- Table 27. High-Nickel Binders New Entrant and Capacity Expansion Plans
- Table 28. High-Nickel Binders Mergers & Acquisitions Activity
- Table 29. United States VS China High-Nickel Binders Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)
- Table 30. United States VS China High-Nickel Binders Production Comparison, (2021 & 2025 & 2032) & (Kilotons)
- Table 31. United States VS China High-Nickel Binders Consumption Comparison, (2021 & 2025 & 2032) & (Kilotons)
- Table 32. United States Based High-Nickel Binders Manufacturers, Headquarters and Production Site (States, Country)
- Table 33. United States Based Manufacturers High-Nickel Binders Production Value, (2021-2026) & (USD Million)
- Table 34. United States Based Manufacturers High-Nickel Binders Production Value Market Share (2021-2026)
- Table 35. United States Based Manufacturers High-Nickel Binders Production (2021-2026) & (Kilotons)
- Table 36. United States Based Manufacturers High-Nickel Binders Production Market Share (2021-2026)
- Table 37. China Based High-Nickel Binders Manufacturers, Headquarters and Production Site (Province, Country)
- Table 38. China Based Manufacturers High-Nickel Binders Production Value, (2021-2026) & (USD Million)
- Table 39. China Based Manufacturers High-Nickel Binders Production Value Market Share (2021-2026)
- Table 40. China Based Manufacturers High-Nickel Binders Production, (2021-2026) & (Kilotons)
- Table 41. China Based Manufacturers High-Nickel Binders Production Market Share (2021-2026)
- Table 42. Rest of World Based High-Nickel Binders Manufacturers, Headquarters and Production Site (State, Country)
- Table 43. Rest of World Based Manufacturers High-Nickel Binders Production Value, (2021-2026) & (USD Million)
- Table 44. Rest of World Based Manufacturers High-Nickel Binders Production Value Market Share (2021-2026)
- Table 45. Rest of World Based Manufacturers High-Nickel Binders Production, (2021-2026) & (Kilotons)
- Table 46. Rest of World Based Manufacturers High-Nickel Binders Production Market

Share (2021-2026)

Table 47. World High-Nickel Binders Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World High-Nickel Binders Production by Type (2021-2026) & (Kilotons)

Table 49. World High-Nickel Binders Production by Type (2027-2032) & (Kilotons)

Table 50. World High-Nickel Binders Production Value by Type (2021-2026) & (USD Million)

Table 51. World High-Nickel Binders Production Value by Type (2027-2032) & (USD Million)

Table 52. World High-Nickel Binders Average Price by Type (2021-2026) & (US\$/kg)

Table 53. World High-Nickel Binders Average Price by Type (2027-2032) & (US\$/kg)

Table 54. World High-Nickel Binders Production Value by Physical Form, (USD Million), 2021 & 2025 & 2032

Table 55. World High-Nickel Binders Production by Physical Form (2021-2026) & (Kilotons)

Table 56. World High-Nickel Binders Production by Physical Form (2027-2032) & (Kilotons)

Table 57. World High-Nickel Binders Production Value by Physical Form (2021-2026) & (USD Million)

Table 58. World High-Nickel Binders Production Value by Physical Form (2027-2032) & (USD Million)

Table 59. World High-Nickel Binders Average Price by Physical Form (2021-2026) & (US\$/kg)

Table 60. World High-Nickel Binders Average Price by Physical Form (2027-2032) & (US\$/kg)

Table 61. World High-Nickel Binders Production Value by Nickel Content Target, (USD Million), 2021 & 2025 & 2032

Table 62. World High-Nickel Binders Production by Nickel Content Target (2021-2026) & (Kilotons)

Table 63. World High-Nickel Binders Production by Nickel Content Target (2027-2032) & (Kilotons)

Table 64. World High-Nickel Binders Production Value by Nickel Content Target (2021-2026) & (USD Million)

Table 65. World High-Nickel Binders Production Value by Nickel Content Target (2027-2032) & (USD Million)

Table 66. World High-Nickel Binders Average Price by Nickel Content Target (2021-2026) & (US\$/kg)

Table 67. World High-Nickel Binders Average Price by Nickel Content Target (2027-2032) & (US\$/kg)

Table 68. World High-Nickel Binders Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World High-Nickel Binders Production by Application (2021-2026) & (Kilotons)

Table 70. World High-Nickel Binders Production by Application (2027-2032) & (Kilotons)

Table 71. World High-Nickel Binders Production Value by Application (2021-2026) & (USD Million)

Table 72. World High-Nickel Binders Production Value by Application (2027-2032) & (USD Million)

Table 73. World High-Nickel Binders Average Price by Application (2021-2026) & (US\$/kg)

Table 74. World High-Nickel Binders Average Price by Application (2027-2032) & (US\$/kg)

Table 75. Arkema Basic Information, Manufacturing Base and Competitors

Table 76. Arkema Major Business

Table 77. Arkema High-Nickel Binders Product and Services

Table 78. Arkema High-Nickel Binders Production (Kilotons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Arkema Recent Developments/Updates

Table 80. Arkema Competitive Strengths & Weaknesses

Table 81. Solvay Basic Information, Manufacturing Base and Competitors

Table 82. Solvay Major Business

Table 83. Solvay High-Nickel Binders Product and Services

Table 84. Solvay High-Nickel Binders Production (Kilotons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. Solvay Recent Developments/Updates

Table 86. Solvay Competitive Strengths & Weaknesses

Table 87. Kureha Corporation Basic Information, Manufacturing Base and Competitors

Table 88. Kureha Corporation Major Business

Table 89. Kureha Corporation High-Nickel Binders Product and Services

Table 90. Kureha Corporation High-Nickel Binders Production (Kilotons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. Kureha Corporation Recent Developments/Updates

Table 92. Kureha Corporation Competitive Strengths & Weaknesses

Table 93. Dongyue Group Basic Information, Manufacturing Base and Competitors

Table 94. Dongyue Group Major Business

Table 95. Dongyue Group High-Nickel Binders Product and Services

Table 96. Dongyue Group High-Nickel Binders Production (Kilotons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. Dongyue Group Recent Developments/Updates

- Table 98. Dongyue Group Competitive Strengths & Weaknesses
- Table 99. Zhejiang Juhua Basic Information, Manufacturing Base and Competitors
- Table 100. Zhejiang Juhua Major Business
- Table 101. Zhejiang Juhua High-Nickel Binders Product and Services
- Table 102. Zhejiang Juhua High-Nickel Binders Production (Kilotons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 103. Zhejiang Juhua Recent Developments/Updates
- Table 104. Zhejiang Juhua Competitive Strengths & Weaknesses
- Table 105. 3M Basic Information, Manufacturing Base and Competitors
- Table 106. 3M Major Business
- Table 107. 3M High-Nickel Binders Product and Services
- Table 108. 3M High-Nickel Binders Production (Kilotons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 109. 3M Recent Developments/Updates
- Table 110. 3M Competitive Strengths & Weaknesses
- Table 111. Shanghai 3F New Materials Basic Information, Manufacturing Base and Competitors
- Table 112. Shanghai 3F New Materials Major Business
- Table 113. Shanghai 3F New Materials High-Nickel Binders Product and Services
- Table 114. Shanghai 3F New Materials High-Nickel Binders Production (Kilotons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 115. Shanghai 3F New Materials Recent Developments/Updates
- Table 116. Shanghai 3F New Materials Competitive Strengths & Weaknesses
- Table 117. Shenzhen Capchem Basic Information, Manufacturing Base and Competitors
- Table 118. Shenzhen Capchem Major Business
- Table 119. Shenzhen Capchem High-Nickel Binders Product and Services
- Table 120. Shenzhen Capchem High-Nickel Binders Production (Kilotons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 121. Shenzhen Capchem Recent Developments/Updates
- Table 122. Shenzhen Capchem Competitive Strengths & Weaknesses
- Table 123. Do-Fluoride Chemicals Basic Information, Manufacturing Base and Competitors
- Table 124. Do-Fluoride Chemicals Major Business
- Table 125. Do-Fluoride Chemicals High-Nickel Binders Product and Services
- Table 126. Do-Fluoride Chemicals High-Nickel Binders Production (Kilotons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 127. Do-Fluoride Chemicals Recent Developments/Updates
- Table 128. Do-Fluoride Chemicals Competitive Strengths & Weaknesses

- Table 129. Sinochem Lantian Basic Information, Manufacturing Base and Competitors
- Table 130. Sinochem Lantian Major Business
- Table 131. Sinochem Lantian High-Nickel Binders Product and Services
- Table 132. Sinochem Lantian High-Nickel Binders Production (Kilotons), Price (US\$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 133. Sinochem Lantian Recent Developments/Updates
- Table 134. Sinochem Lantian Competitive Strengths & Weaknesses
- Table 135. Global Key Players of High-Nickel Binders Upstream (Raw Materials)
- Table 136. Global High-Nickel Binders Typical Customers
- Table 137. High-Nickel Binders Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. High-Nickel Binders Picture

Figure 2. World High-Nickel Binders Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World High-Nickel Binders Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World High-Nickel Binders Production (2021-2032) & (Kilotons)

Figure 5. World High-Nickel Binders Average Price (2021-2032) & (US\$/kg)

Figure 6. World High-Nickel Binders Production Value Market Share by Region (2021-2032)

Figure 7. World High-Nickel Binders Production Market Share by Region (2021-2032)

Figure 8. North America High-Nickel Binders Production (2021-2032) & (Kilotons)

Figure 9. Europe High-Nickel Binders Production (2021-2032) & (Kilotons)

Figure 10. China High-Nickel Binders Production (2021-2032) & (Kilotons)

Figure 11. Japan High-Nickel Binders Production (2021-2032) & (Kilotons)

Figure 12. India High-Nickel Binders Production (2021-2032) & (Kilotons)

Figure 13. Southeast Asia High-Nickel Binders Production (2021-2032) & (Kilotons)

Figure 14. High-Nickel Binders Market Drivers

Figure 15. Factors Affecting Demand

Figure 16. World High-Nickel Binders Consumption (2021-2032) & (Kilotons)

Figure 17. World High-Nickel Binders Consumption Market Share by Region (2021-2032)

Figure 18. United States High-Nickel Binders Consumption (2021-2032) & (Kilotons)

Figure 19. China High-Nickel Binders Consumption (2021-2032) & (Kilotons)

Figure 20. Europe High-Nickel Binders Consumption (2021-2032) & (Kilotons)

Figure 21. Japan High-Nickel Binders Consumption (2021-2032) & (Kilotons)

Figure 22. South Korea High-Nickel Binders Consumption (2021-2032) & (Kilotons)

Figure 23. ASEAN High-Nickel Binders Consumption (2021-2032) & (Kilotons)

Figure 24. India High-Nickel Binders Consumption (2021-2032) & (Kilotons)

Figure 25. Producer Shipments of High-Nickel Binders by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 26. Global Four-firm Concentration Ratios (CR4) for High-Nickel Binders Markets in 2025

Figure 27. Global Four-firm Concentration Ratios (CR8) for High-Nickel Binders Markets in 2025

Figure 28. United States VS China: High-Nickel Binders Production Value Market Share

Comparison (2021 & 2025 & 2032)

Figure 29. United States VS China: High-Nickel Binders Production Market Share

Comparison (2021 & 2025 & 2032)

Figure 30. United States VS China: High-Nickel Binders Consumption Market Share

Comparison (2021 & 2025 & 2032)

Figure 31. United States Based Manufacturers High-Nickel Binders Production Market Share 2025

Figure 32. China Based Manufacturers High-Nickel Binders Production Market Share 2025

Figure 33. Rest of World Based Manufacturers High-Nickel Binders Production Market Share 2025

Figure 34. World High-Nickel Binders Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 35. World High-Nickel Binders Production Value Market Share by Type in 2025

Figure 36. NMP-Based Processing

Figure 37. Water-Based Processing

Figure 38. Mixed Solvent Systems

Figure 39. World High-Nickel Binders Production Market Share by Type (2021-2032)

Figure 40. World High-Nickel Binders Production Value Market Share by Type (2021-2032)

Figure 41. World High-Nickel Binders Average Price by Type (2021-2032) & (US\$/kg)

Figure 42. World High-Nickel Binders Production Value by Physical Form, (USD Million), 2021 & 2025 & 2032

Figure 43. World High-Nickel Binders Production Value Market Share by Physical Form in 2025

Figure 44. Powder

Figure 45. Granule

Figure 46. Solution

Figure 47. World High-Nickel Binders Production Market Share by Physical Form (2021-2032)

Figure 48. World High-Nickel Binders Production Value Market Share by Physical Form (2021-2032)

Figure 49. World High-Nickel Binders Average Price by Physical Form (2021-2032) & (US\$/kg)

Figure 50. World High-Nickel Binders Production Value by Nickel Content Target, (USD Million), 2021 & 2025 & 2032

Figure 51. World High-Nickel Binders Production Value Market Share by Nickel Content Target in 2025

Figure 52. Ni ? 80%

- Figure 53. Ni ? 85%
- Figure 54. Ultra-High-Nickel
- Figure 55. World High-Nickel Binders Production Market Share by Nickel Content Target (2021-2032)
- Figure 56. World High-Nickel Binders Production Value Market Share by Nickel Content Target (2021-2032)
- Figure 57. World High-Nickel Binders Average Price by Nickel Content Target (2021-2032) & (US\$/kg)
- Figure 58. World High-Nickel Binders Production Value by Application, (USD Million), 2021 & 2025 & 2032
- Figure 59. World High-Nickel Binders Production Value Market Share by Application in 2025
- Figure 60. Cell OEMs
- Figure 61. Cathode Producers
- Figure 62. Others
- Figure 63. World High-Nickel Binders Production Market Share by Application (2021-2032)
- Figure 64. World High-Nickel Binders Production Value Market Share by Application (2021-2032)
- Figure 65. World High-Nickel Binders Average Price by Application (2021-2032) & (US\$/kg)
- Figure 66. High-Nickel Binders Industry Chain
- Figure 67. High-Nickel Binders Procurement Model
- Figure 68. High-Nickel Binders Sales Model
- Figure 69. High-Nickel Binders Sales Channels, Direct Sales, and Distribution
- Figure 70. Methodology
- Figure 71. Research Process and Data Source

I would like to order

Product name: Global High-Nickel Binders Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/G2BF7085ABB6EN.html>

Price: US\$ 4,480.00 (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/G2BF7085ABB6EN.html>