

Global High Temperature Spherical Nickel Hydroxide Material Market Growth 2025-2031

<https://marketpublishers.com/r/GD68441939B3EN.html>

Date: November 2025

Pages: 97

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

ID: GD68441939B3EN

Abstracts

The global High Temperature Spherical Nickel Hydroxide Material market size is predicted to grow from US\$ 102 million in 2025 to US\$ 150 million in 2031; it is expected to grow at a CAGR of 6.6% from 2025 to 2031.

During the charging and discharging process of rechargeable batteries, changes in ambient temperature, etc., affect the battery performance. For high-temperature batteries, improving and optimizing the positive and negative electrode materials is a better way. As a common positive electrode material for nickel-hydrogen batteries, high temperature spherical nickel hydroxide material can be used for high-temperature batteries that are charged and discharged at 55-70°C.

High temperature spherical nickel hydroxide material is an important electrode material, which is widely used in nickel-hydrogen batteries due to its good conductivity at high temperatures, high theoretical specific capacity and superior electrochemical properties.

Globally, the production of spherical nickel hydroxide is mainly concentrated in China and Japan. Among them, China is the largest producer. Nickel-metal hydride battery is the core application of high temperature spherical nickel hydroxide material. At present, the production of nickel-hydrogen batteries is mainly concentrated in China and Japan, among which China mainly produces small nickel-hydrogen batteries, while Japan mainly produces large nickel-hydrogen batteries. Therefore, China and Japan are also the main consumers of high temperature spherical nickel hydroxide material.

Nickel-hydrogen batteries are similar to nickel-cadmium batteries in terms of electrochemical properties, but have the characteristics of high energy density, large capacity, no memory effect, clean and environmentally friendly; compared with lithium

batteries, nickel-hydrogen batteries have the characteristics of high safety and wide applicable temperature range. Since its development, nickel-hydrogen batteries have been widely used in civilian retail, personal care, energy storage, hybrid vehicles and other fields; with the rise of the Internet of Vehicles, nickel-hydrogen batteries have broad development prospects as the mainstream solution for vehicle-mounted T-Box power supplies. The healthy development of the nickel-hydrogen battery industry will provide strong support for the high temperature spherical nickel hydroxide material industry.

LP Information, Inc. (LPI) ' newest research report, the “High Temperature Spherical Nickel Hydroxide Material Industry Forecast” looks at past sales and reviews total world High Temperature Spherical Nickel Hydroxide Material sales in 2024, providing a comprehensive analysis by region and market sector of projected High Temperature Spherical Nickel Hydroxide Material sales for 2025 through 2031. With High Temperature Spherical Nickel Hydroxide Material sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world High Temperature Spherical Nickel Hydroxide Material industry.

This Insight Report provides a comprehensive analysis of the global High Temperature Spherical Nickel Hydroxide Material landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on High Temperature Spherical Nickel Hydroxide Material portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global High Temperature Spherical Nickel Hydroxide Material market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for High Temperature Spherical Nickel Hydroxide Material and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global High Temperature Spherical Nickel Hydroxide Material.

This report presents a comprehensive overview, market shares, and growth opportunities of High Temperature Spherical Nickel Hydroxide Material market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Co Coated

Zinc Doped

Segmentation by Application:

New Energy Vehicle

Energy Storage

Other

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Jiangmen chansun Umicore Industry

Jinchuan Group

Minmetals New Energy Materials (Hunan)

Kelong New Energy

Tanaka Chemical

Kansai Catalyst

Guangdong Fangyuan New Materials Group

Key Questions Addressed in this Report

What is the 10-year outlook for the global High Temperature Spherical Nickel Hydroxide Material market?

What factors are driving High Temperature Spherical Nickel Hydroxide Material market growth, globally and by region?

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

How do High Temperature Spherical Nickel Hydroxide Material market opportunities vary by end market size?

How does High Temperature Spherical Nickel Hydroxide Material break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

2.1 World Market Overview

2.1.1 Global High Temperature Spherical Nickel Hydroxide Material Annual Sales 2020-2031

2.1.2 World Current & Future Analysis for High Temperature Spherical Nickel Hydroxide Material by Geographic Region, 2020, 2024 & 2031

2.1.3 World Current & Future Analysis for High Temperature Spherical Nickel Hydroxide Material by Country/Region, 2020, 2024 & 2031

2.2 High Temperature Spherical Nickel Hydroxide Material Segment by Type

2.2.1 Co Coated

2.2.2 Zinc Doped

2.3 High Temperature Spherical Nickel Hydroxide Material Sales by Type

2.3.1 Global High Temperature Spherical Nickel Hydroxide Material Sales Market Share by Type (2020-2025)

2.3.2 Global High Temperature Spherical Nickel Hydroxide Material Revenue and Market Share by Type (2020-2025)

2.3.3 Global High Temperature Spherical Nickel Hydroxide Material Sale Price by Type (2020-2025)

2.4 High Temperature Spherical Nickel Hydroxide Material Segment by Application

2.4.1 New Energy Vehicle

2.4.2 Energy Storage

2.4.3 Other

2.5 High Temperature Spherical Nickel Hydroxide Material Sales by Application

2.5.1 Global High Temperature Spherical Nickel Hydroxide Material Sale Market Share by Application (2020-2025)

2.5.2 Global High Temperature Spherical Nickel Hydroxide Material Revenue and Market Share by Application (2020-2025)

2.5.3 Global High Temperature Spherical Nickel Hydroxide Material Sale Price by Application (2020-2025)

3 GLOBAL BY COMPANY

3.1 Global High Temperature Spherical Nickel Hydroxide Material Breakdown Data by Company

3.1.1 Global High Temperature Spherical Nickel Hydroxide Material Annual Sales by Company (2020-2025)

3.1.2 Global High Temperature Spherical Nickel Hydroxide Material Sales Market Share by Company (2020-2025)

3.2 Global High Temperature Spherical Nickel Hydroxide Material Annual Revenue by Company (2020-2025)

3.2.1 Global High Temperature Spherical Nickel Hydroxide Material Revenue by Company (2020-2025)

3.2.2 Global High Temperature Spherical Nickel Hydroxide Material Revenue Market Share by Company (2020-2025)

3.3 Global High Temperature Spherical Nickel Hydroxide Material Sale Price by Company

3.4 Key Manufacturers High Temperature Spherical Nickel Hydroxide Material Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers High Temperature Spherical Nickel Hydroxide Material Product Location Distribution

3.4.2 Players High Temperature Spherical Nickel Hydroxide Material Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR HIGH TEMPERATURE SPHERICAL NICKEL HYDROXIDE MATERIAL BY GEOGRAPHIC REGION

4.1 World Historic High Temperature Spherical Nickel Hydroxide Material Market Size by Geographic Region (2020-2025)

4.1.1 Global High Temperature Spherical Nickel Hydroxide Material Annual Sales by Geographic Region (2020-2025)

4.1.2 Global High Temperature Spherical Nickel Hydroxide Material Annual Revenue by Geographic Region (2020-2025)

4.2 World Historic High Temperature Spherical Nickel Hydroxide Material Market Size by Country/Region (2020-2025)

4.2.1 Global High Temperature Spherical Nickel Hydroxide Material Annual Sales by Country/Region (2020-2025)

4.2.2 Global High Temperature Spherical Nickel Hydroxide Material Annual Revenue by Country/Region (2020-2025)

4.3 Americas High Temperature Spherical Nickel Hydroxide Material Sales Growth

4.4 APAC High Temperature Spherical Nickel Hydroxide Material Sales Growth

4.5 Europe High Temperature Spherical Nickel Hydroxide Material Sales Growth

4.6 Middle East & Africa High Temperature Spherical Nickel Hydroxide Material Sales Growth

5 AMERICAS

5.1 Americas High Temperature Spherical Nickel Hydroxide Material Sales by Country

5.1.1 Americas High Temperature Spherical Nickel Hydroxide Material Sales by Country (2020-2025)

5.1.2 Americas High Temperature Spherical Nickel Hydroxide Material Revenue by Country (2020-2025)

5.2 Americas High Temperature Spherical Nickel Hydroxide Material Sales by Type (2020-2025)

5.3 Americas High Temperature Spherical Nickel Hydroxide Material Sales by Application (2020-2025)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC High Temperature Spherical Nickel Hydroxide Material Sales by Region

6.1.1 APAC High Temperature Spherical Nickel Hydroxide Material Sales by Region (2020-2025)

6.1.2 APAC High Temperature Spherical Nickel Hydroxide Material Revenue by Region (2020-2025)

6.2 APAC High Temperature Spherical Nickel Hydroxide Material Sales by Type (2020-2025)

6.3 APAC High Temperature Spherical Nickel Hydroxide Material Sales by Application (2020-2025)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe High Temperature Spherical Nickel Hydroxide Material by Country

7.1.1 Europe High Temperature Spherical Nickel Hydroxide Material Sales by Country (2020-2025)

7.1.2 Europe High Temperature Spherical Nickel Hydroxide Material Revenue by Country (2020-2025)

7.2 Europe High Temperature Spherical Nickel Hydroxide Material Sales by Type (2020-2025)

7.3 Europe High Temperature Spherical Nickel Hydroxide Material Sales by Application (2020-2025)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa High Temperature Spherical Nickel Hydroxide Material by Country

8.1.1 Middle East & Africa High Temperature Spherical Nickel Hydroxide Material Sales by Country (2020-2025)

8.1.2 Middle East & Africa High Temperature Spherical Nickel Hydroxide Material Revenue by Country (2020-2025)

8.2 Middle East & Africa High Temperature Spherical Nickel Hydroxide Material Sales by Type (2020-2025)

8.3 Middle East & Africa High Temperature Spherical Nickel Hydroxide Material Sales by Application (2020-2025)

- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of High Temperature Spherical Nickel Hydroxide Material
- 10.3 Manufacturing Process Analysis of High Temperature Spherical Nickel Hydroxide Material
- 10.4 Industry Chain Structure of High Temperature Spherical Nickel Hydroxide Material

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
 - 11.1.1 Direct Channels
 - 11.1.2 Indirect Channels
- 11.2 High Temperature Spherical Nickel Hydroxide Material Distributors
- 11.3 High Temperature Spherical Nickel Hydroxide Material Customer

12 WORLD FORECAST REVIEW FOR HIGH TEMPERATURE SPHERICAL NICKEL HYDROXIDE MATERIAL BY GEOGRAPHIC REGION

- 12.1 Global High Temperature Spherical Nickel Hydroxide Material Market Size Forecast by Region
 - 12.1.1 Global High Temperature Spherical Nickel Hydroxide Material Forecast by Region (2026-2031)
 - 12.1.2 Global High Temperature Spherical Nickel Hydroxide Material Annual Revenue Forecast by Region (2026-2031)
- 12.2 Americas Forecast by Country (2026-2031)

- 12.3 APAC Forecast by Region (2026-2031)
- 12.4 Europe Forecast by Country (2026-2031)
- 12.5 Middle East & Africa Forecast by Country (2026-2031)
- 12.6 Global High Temperature Spherical Nickel Hydroxide Material Forecast by Type (2026-2031)
- 12.7 Global High Temperature Spherical Nickel Hydroxide Material Forecast by Application (2026-2031)

13 KEY PLAYERS ANALYSIS

- 13.1 Jiangmen chansun Umicore Industry
 - 13.1.1 Jiangmen chansun Umicore Industry Company Information
 - 13.1.2 Jiangmen chansun Umicore Industry High Temperature Spherical Nickel Hydroxide Material Product Portfolios and Specifications
 - 13.1.3 Jiangmen chansun Umicore Industry High Temperature Spherical Nickel Hydroxide Material Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.1.4 Jiangmen chansun Umicore Industry Main Business Overview
 - 13.1.5 Jiangmen chansun Umicore Industry Latest Developments
- 13.2 Jinchuan Group
 - 13.2.1 Jinchuan Group Company Information
 - 13.2.2 Jinchuan Group High Temperature Spherical Nickel Hydroxide Material Product Portfolios and Specifications
 - 13.2.3 Jinchuan Group High Temperature Spherical Nickel Hydroxide Material Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.2.4 Jinchuan Group Main Business Overview
 - 13.2.5 Jinchuan Group Latest Developments
- 13.3 Minmetals New Energy Materials (Hunan)
 - 13.3.1 Minmetals New Energy Materials (Hunan) Company Information
 - 13.3.2 Minmetals New Energy Materials (Hunan) High Temperature Spherical Nickel Hydroxide Material Product Portfolios and Specifications
 - 13.3.3 Minmetals New Energy Materials (Hunan) High Temperature Spherical Nickel Hydroxide Material Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.3.4 Minmetals New Energy Materials (Hunan) Main Business Overview
 - 13.3.5 Minmetals New Energy Materials (Hunan) Latest Developments
- 13.4 Kelong New Energy
 - 13.4.1 Kelong New Energy Company Information
 - 13.4.2 Kelong New Energy High Temperature Spherical Nickel Hydroxide Material Product Portfolios and Specifications
 - 13.4.3 Kelong New Energy High Temperature Spherical Nickel Hydroxide Material

Sales, Revenue, Price and Gross Margin (2020-2025)

13.4.4 Kelong New Energy Main Business Overview

13.4.5 Kelong New Energy Latest Developments

13.5 Tanaka Chemical

13.5.1 Tanaka Chemical Company Information

13.5.2 Tanaka Chemical High Temperature Spherical Nickel Hydroxide Material

Product Portfolios and Specifications

13.5.3 Tanaka Chemical High Temperature Spherical Nickel Hydroxide Material Sales, Revenue, Price and Gross Margin (2020-2025)

13.5.4 Tanaka Chemical Main Business Overview

13.5.5 Tanaka Chemical Latest Developments

13.6 Kansai Catalyst

13.6.1 Kansai Catalyst Company Information

13.6.2 Kansai Catalyst High Temperature Spherical Nickel Hydroxide Material Product

Portfolios and Specifications

13.6.3 Kansai Catalyst High Temperature Spherical Nickel Hydroxide Material Sales, Revenue, Price and Gross Margin (2020-2025)

13.6.4 Kansai Catalyst Main Business Overview

13.6.5 Kansai Catalyst Latest Developments

13.7 Guangdong Fangyuan New Materials Group

13.7.1 Guangdong Fangyuan New Materials Group Company Information

13.7.2 Guangdong Fangyuan New Materials Group High Temperature Spherical Nickel Hydroxide Material Product Portfolios and Specifications

13.7.3 Guangdong Fangyuan New Materials Group High Temperature Spherical Nickel Hydroxide Material Sales, Revenue, Price and Gross Margin (2020-2025)

13.7.4 Guangdong Fangyuan New Materials Group Main Business Overview

13.7.5 Guangdong Fangyuan New Materials Group Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. High Temperature Spherical Nickel Hydroxide Material Annual Sales CAGR by Geographic Region (2020, 2024 & 2031) & (\$ millions)

Table 2. High Temperature Spherical Nickel Hydroxide Material Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & (\$ millions)

Table 3. Major Players of Co Coated

Table 4. Major Players of Zinc Doped

Table 5. Global High Temperature Spherical Nickel Hydroxide Material Sales by Type (2020-2025) & (Tons)

Table 6. Global High Temperature Spherical Nickel Hydroxide Material Sales Market Share by Type (2020-2025)

Table 7. Global High Temperature Spherical Nickel Hydroxide Material Revenue by Type (2020-2025) & (\$ million)

Table 8. Global High Temperature Spherical Nickel Hydroxide Material Revenue Market Share by Type (2020-2025)

Table 9. Global High Temperature Spherical Nickel Hydroxide Material Sale Price by Type (2020-2025) & (US\$/Ton)

Table 10. Global High Temperature Spherical Nickel Hydroxide Material Sale by Application (2020-2025) & (Tons)

Table 11. Global High Temperature Spherical Nickel Hydroxide Material Sale Market Share by Application (2020-2025)

Table 12. Global High Temperature Spherical Nickel Hydroxide Material Revenue by Application (2020-2025) & (\$ million)

Table 13. Global High Temperature Spherical Nickel Hydroxide Material Revenue Market Share by Application (2020-2025)

Table 14. Global High Temperature Spherical Nickel Hydroxide Material Sale Price by Application (2020-2025) & (US\$/Ton)

Table 15. Global High Temperature Spherical Nickel Hydroxide Material Sales by Company (2020-2025) & (Tons)

Table 16. Global High Temperature Spherical Nickel Hydroxide Material Sales Market Share by Company (2020-2025)

Table 17. Global High Temperature Spherical Nickel Hydroxide Material Revenue by Company (2020-2025) & (\$ millions)

Table 18. Global High Temperature Spherical Nickel Hydroxide Material Revenue Market Share by Company (2020-2025)

Table 19. Global High Temperature Spherical Nickel Hydroxide Material Sale Price by

Company (2020-2025) & (US\$/Ton)

Table 20. Key Manufacturers High Temperature Spherical Nickel Hydroxide Material Producing Area Distribution and Sales Area

Table 21. Players High Temperature Spherical Nickel Hydroxide Material Products Offered

Table 22. High Temperature Spherical Nickel Hydroxide Material Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

Table 23. New Products and Potential Entrants

Table 24. Market M&A Activity & Strategy

Table 25. Global High Temperature Spherical Nickel Hydroxide Material Sales by Geographic Region (2020-2025) & (Tons)

Table 26. Global High Temperature Spherical Nickel Hydroxide Material Sales Market Share Geographic Region (2020-2025)

Table 27. Global High Temperature Spherical Nickel Hydroxide Material Revenue by Geographic Region (2020-2025) & (\$ millions)

Table 28. Global High Temperature Spherical Nickel Hydroxide Material Revenue Market Share by Geographic Region (2020-2025)

Table 29. Global High Temperature Spherical Nickel Hydroxide Material Sales by Country/Region (2020-2025) & (Tons)

Table 30. Global High Temperature Spherical Nickel Hydroxide Material Sales Market Share by Country/Region (2020-2025)

Table 31. Global High Temperature Spherical Nickel Hydroxide Material Revenue by Country/Region (2020-2025) & (\$ millions)

Table 32. Global High Temperature Spherical Nickel Hydroxide Material Revenue Market Share by Country/Region (2020-2025)

Table 33. Americas High Temperature Spherical Nickel Hydroxide Material Sales by Country (2020-2025) & (Tons)

Table 34. Americas High Temperature Spherical Nickel Hydroxide Material Sales Market Share by Country (2020-2025)

Table 35. Americas High Temperature Spherical Nickel Hydroxide Material Revenue by Country (2020-2025) & (\$ millions)

Table 36. Americas High Temperature Spherical Nickel Hydroxide Material Sales by Type (2020-2025) & (Tons)

Table 37. Americas High Temperature Spherical Nickel Hydroxide Material Sales by Application (2020-2025) & (Tons)

Table 38. APAC High Temperature Spherical Nickel Hydroxide Material Sales by Region (2020-2025) & (Tons)

Table 39. APAC High Temperature Spherical Nickel Hydroxide Material Sales Market Share by Region (2020-2025)

Table 40. APAC High Temperature Spherical Nickel Hydroxide Material Revenue by Region (2020-2025) & (\$ millions)

Table 41. APAC High Temperature Spherical Nickel Hydroxide Material Sales by Type (2020-2025) & (Tons)

Table 42. APAC High Temperature Spherical Nickel Hydroxide Material Sales by Application (2020-2025) & (Tons)

Table 43. Europe High Temperature Spherical Nickel Hydroxide Material Sales by Country (2020-2025) & (Tons)

Table 44. Europe High Temperature Spherical Nickel Hydroxide Material Revenue by Country (2020-2025) & (\$ millions)

Table 45. Europe High Temperature Spherical Nickel Hydroxide Material Sales by Type (2020-2025) & (Tons)

Table 46. Europe High Temperature Spherical Nickel Hydroxide Material Sales by Application (2020-2025) & (Tons)

Table 47. Middle East & Africa High Temperature Spherical Nickel Hydroxide Material Sales by Country (2020-2025) & (Tons)

Table 48. Middle East & Africa High Temperature Spherical Nickel Hydroxide Material Revenue Market Share by Country (2020-2025)

Table 49. Middle East & Africa High Temperature Spherical Nickel Hydroxide Material Sales by Type (2020-2025) & (Tons)

Table 50. Middle East & Africa High Temperature Spherical Nickel Hydroxide Material Sales by Application (2020-2025) & (Tons)

Table 51. Key Market Drivers & Growth Opportunities of High Temperature Spherical Nickel Hydroxide Material

Table 52. Key Market Challenges & Risks of High Temperature Spherical Nickel Hydroxide Material

Table 53. Key Industry Trends of High Temperature Spherical Nickel Hydroxide Material

Table 54. High Temperature Spherical Nickel Hydroxide Material Raw Material

Table 55. Key Suppliers of Raw Materials

Table 56. High Temperature Spherical Nickel Hydroxide Material Distributors List

Table 57. High Temperature Spherical Nickel Hydroxide Material Customer List

Table 58. Global High Temperature Spherical Nickel Hydroxide Material Sales Forecast by Region (2026-2031) & (Tons)

Table 59. Global High Temperature Spherical Nickel Hydroxide Material Revenue Forecast by Region (2026-2031) & (\$ millions)

Table 60. Americas High Temperature Spherical Nickel Hydroxide Material Sales Forecast by Country (2026-2031) & (Tons)

Table 61. Americas High Temperature Spherical Nickel Hydroxide Material Annual Revenue Forecast by Country (2026-2031) & (\$ millions)

- Table 62. APAC High Temperature Spherical Nickel Hydroxide Material Sales Forecast by Region (2026-2031) & (Tons)
- Table 63. APAC High Temperature Spherical Nickel Hydroxide Material Annual Revenue Forecast by Region (2026-2031) & (\$ millions)
- Table 64. Europe High Temperature Spherical Nickel Hydroxide Material Sales Forecast by Country (2026-2031) & (Tons)
- Table 65. Europe High Temperature Spherical Nickel Hydroxide Material Revenue Forecast by Country (2026-2031) & (\$ millions)
- Table 66. Middle East & Africa High Temperature Spherical Nickel Hydroxide Material Sales Forecast by Country (2026-2031) & (Tons)
- Table 67. Middle East & Africa High Temperature Spherical Nickel Hydroxide Material Revenue Forecast by Country (2026-2031) & (\$ millions)
- Table 68. Global High Temperature Spherical Nickel Hydroxide Material Sales Forecast by Type (2026-2031) & (Tons)
- Table 69. Global High Temperature Spherical Nickel Hydroxide Material Revenue Forecast by Type (2026-2031) & (\$ millions)
- Table 70. Global High Temperature Spherical Nickel Hydroxide Material Sales Forecast by Application (2026-2031) & (Tons)
- Table 71. Global High Temperature Spherical Nickel Hydroxide Material Revenue Forecast by Application (2026-2031) & (\$ millions)
- Table 72. Jiangmen chansun Umicore Industry Basic Information, High Temperature Spherical Nickel Hydroxide Material Manufacturing Base, Sales Area and Its Competitors
- Table 73. Jiangmen chansun Umicore Industry High Temperature Spherical Nickel Hydroxide Material Product Portfolios and Specifications
- Table 74. Jiangmen chansun Umicore Industry High Temperature Spherical Nickel Hydroxide Material Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2025)
- Table 75. Jiangmen chansun Umicore Industry Main Business
- Table 76. Jiangmen chansun Umicore Industry Latest Developments
- Table 77. Jinchuan Group Basic Information, High Temperature Spherical Nickel Hydroxide Material Manufacturing Base, Sales Area and Its Competitors
- Table 78. Jinchuan Group High Temperature Spherical Nickel Hydroxide Material Product Portfolios and Specifications
- Table 79. Jinchuan Group High Temperature Spherical Nickel Hydroxide Material Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2025)
- Table 80. Jinchuan Group Main Business
- Table 81. Jinchuan Group Latest Developments
- Table 82. Minmetals New Energy Materials (Hunan) Basic Information, High

Temperature Spherical Nickel Hydroxide Material Manufacturing Base, Sales Area and Its Competitors

Table 83. Minmetals New Energy Materials (Hunan) High Temperature Spherical Nickel Hydroxide Material Product Portfolios and Specifications

Table 84. Minmetals New Energy Materials (Hunan) High Temperature Spherical Nickel Hydroxide Material Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2025)

Table 85. Minmetals New Energy Materials (Hunan) Main Business

Table 86. Minmetals New Energy Materials (Hunan) Latest Developments

Table 87. Kelong New Energy Basic Information, High Temperature Spherical Nickel Hydroxide Material Manufacturing Base, Sales Area and Its Competitors

Table 88. Kelong New Energy High Temperature Spherical Nickel Hydroxide Material Product Portfolios and Specifications

Table 89. Kelong New Energy High Temperature Spherical Nickel Hydroxide Material Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2025)

Table 90. Kelong New Energy Main Business

Table 91. Kelong New Energy Latest Developments

Table 92. Tanaka Chemical Basic Information, High Temperature Spherical Nickel Hydroxide Material Manufacturing Base, Sales Area and Its Competitors

Table 93. Tanaka Chemical High Temperature Spherical Nickel Hydroxide Material Product Portfolios and Specifications

Table 94. Tanaka Chemical High Temperature Spherical Nickel Hydroxide Material Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2025)

Table 95. Tanaka Chemical Main Business

Table 96. Tanaka Chemical Latest Developments

Table 97. Kansai Catalyst Basic Information, High Temperature Spherical Nickel Hydroxide Material Manufacturing Base, Sales Area and Its Competitors

Table 98. Kansai Catalyst High Temperature Spherical Nickel Hydroxide Material Product Portfolios and Specifications

Table 99. Kansai Catalyst High Temperature Spherical Nickel Hydroxide Material Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2025)

Table 100. Kansai Catalyst Main Business

Table 101. Kansai Catalyst Latest Developments

Table 102. Guangdong Fangyuan New Materials Group Basic Information, High Temperature Spherical Nickel Hydroxide Material Manufacturing Base, Sales Area and Its Competitors

Table 103. Guangdong Fangyuan New Materials Group High Temperature Spherical Nickel Hydroxide Material Product Portfolios and Specifications

Table 104. Guangdong Fangyuan New Materials Group High Temperature Spherical

Nickel Hydroxide Material Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and
Gross Margin (2020-2025)

Table 105. Guangdong Fangyuan New Materials Group Main Business

Table 106. Guangdong Fangyuan New Materials Group Latest Developments

List Of Figures

LIST OF FIGURES

Figure 1. Picture of High Temperature Spherical Nickel Hydroxide Material

Figure 2. High Temperature Spherical Nickel Hydroxide Material Report Years Considered

Figure 3. Research Objectives

Figure 4. Research Methodology

Figure 5. Research Process and Data Source

Figure 6. Global High Temperature Spherical Nickel Hydroxide Material Sales Growth Rate 2020-2031 (Tons)

Figure 7. Global High Temperature Spherical Nickel Hydroxide Material Revenue Growth Rate 2020-2031 (\$ millions)

Figure 8. High Temperature Spherical Nickel Hydroxide Material Sales by Geographic Region (2020, 2024 & 2031) & (\$ millions)

Figure 9. High Temperature Spherical Nickel Hydroxide Material Sales Market Share by Country/Region (2024)

Figure 10. High Temperature Spherical Nickel Hydroxide Material Sales Market Share by Country/Region (2020, 2024 & 2031)

Figure 11. Product Picture of Co Coated

Figure 12. Product Picture of Zinc Doped

Figure 13. Global High Temperature Spherical Nickel Hydroxide Material Sales Market Share by Type in 2025

Figure 14. Global High Temperature Spherical Nickel Hydroxide Material Revenue Market Share by Type (2020-2025)

Figure 15. High Temperature Spherical Nickel Hydroxide Material Consumed in New Energy Vehicle

Figure 16. Global High Temperature Spherical Nickel Hydroxide Material Market: New Energy Vehicle (2020-2025) & (Tons)

Figure 17. High Temperature Spherical Nickel Hydroxide Material Consumed in Energy Storage

Figure 18. Global High Temperature Spherical Nickel Hydroxide Material Market: Energy Storage (2020-2025) & (Tons)

Figure 19. High Temperature Spherical Nickel Hydroxide Material Consumed in Other

Figure 20. Global High Temperature Spherical Nickel Hydroxide Material Market: Other (2020-2025) & (Tons)

Figure 21. Global High Temperature Spherical Nickel Hydroxide Material Sale Market Share by Application (2024)

Figure 22. Global High Temperature Spherical Nickel Hydroxide Material Revenue Market Share by Application in 2025

Figure 23. High Temperature Spherical Nickel Hydroxide Material Sales by Company in 2025 (Tons)

Figure 24. Global High Temperature Spherical Nickel Hydroxide Material Sales Market Share by Company in 2025

Figure 25. High Temperature Spherical Nickel Hydroxide Material Revenue by Company in 2025 (\$ millions)

Figure 26. Global High Temperature Spherical Nickel Hydroxide Material Revenue Market Share by Company in 2025

Figure 27. Global High Temperature Spherical Nickel Hydroxide Material Sales Market Share by Geographic Region (2020-2025)

Figure 28. Global High Temperature Spherical Nickel Hydroxide Material Revenue Market Share by Geographic Region in 2025

Figure 29. Americas High Temperature Spherical Nickel Hydroxide Material Sales 2020-2025 (Tons)

Figure 30. Americas High Temperature Spherical Nickel Hydroxide Material Revenue 2020-2025 (\$ millions)

Figure 31. APAC High Temperature Spherical Nickel Hydroxide Material Sales 2020-2025 (Tons)

Figure 32. APAC High Temperature Spherical Nickel Hydroxide Material Revenue 2020-2025 (\$ millions)

Figure 33. Europe High Temperature Spherical Nickel Hydroxide Material Sales 2020-2025 (Tons)

Figure 34. Europe High Temperature Spherical Nickel Hydroxide Material Revenue 2020-2025 (\$ millions)

Figure 35. Middle East & Africa High Temperature Spherical Nickel Hydroxide Material Sales 2020-2025 (Tons)

Figure 36. Middle East & Africa High Temperature Spherical Nickel Hydroxide Material Revenue 2020-2025 (\$ millions)

Figure 37. Americas High Temperature Spherical Nickel Hydroxide Material Sales Market Share by Country in 2025

Figure 38. Americas High Temperature Spherical Nickel Hydroxide Material Revenue Market Share by Country (2020-2025)

Figure 39. Americas High Temperature Spherical Nickel Hydroxide Material Sales Market Share by Type (2020-2025)

Figure 40. Americas High Temperature Spherical Nickel Hydroxide Material Sales Market Share by Application (2020-2025)

Figure 41. United States High Temperature Spherical Nickel Hydroxide Material

Revenue Growth 2020-2025 (\$ millions)

Figure 42. Canada High Temperature Spherical Nickel Hydroxide Material Revenue Growth 2020-2025 (\$ millions)

Figure 43. Mexico High Temperature Spherical Nickel Hydroxide Material Revenue Growth 2020-2025 (\$ millions)

Figure 44. Brazil High Temperature Spherical Nickel Hydroxide Material Revenue Growth 2020-2025 (\$ millions)

Figure 45. APAC High Temperature Spherical Nickel Hydroxide Material Sales Market Share by Region in 2025

Figure 46. APAC High Temperature Spherical Nickel Hydroxide Material Revenue Market Share by Region (2020-2025)

Figure 47. APAC High Temperature Spherical Nickel Hydroxide Material Sales Market Share by Type (2020-2025)

Figure 48. APAC High Temperature Spherical Nickel Hydroxide Material Sales Market Share by Application (2020-2025)

Figure 49. China High Temperature Spherical Nickel Hydroxide Material Revenue Growth 2020-2025 (\$ millions)

Figure 50. Japan High Temperature Spherical Nickel Hydroxide Material Revenue Growth 2020-2025 (\$ millions)

Figure 51. South Korea High Temperature Spherical Nickel Hydroxide Material Revenue Growth 2020-2025 (\$ millions)

Figure 52. Southeast Asia High Temperature Spherical Nickel Hydroxide Material Revenue Growth 2020-2025 (\$ millions)

Figure 53. India High Temperature Spherical Nickel Hydroxide Material Revenue Growth 2020-2025 (\$ millions)

Figure 54. Australia High Temperature Spherical Nickel Hydroxide Material Revenue Growth 2020-2025 (\$ millions)

Figure 55. China Taiwan High Temperature Spherical Nickel Hydroxide Material Revenue Growth 2020-2025 (\$ millions)

Figure 56. Europe High Temperature Spherical Nickel Hydroxide Material Sales Market Share by Country in 2025

Figure 57. Europe High Temperature Spherical Nickel Hydroxide Material Revenue Market Share by Country (2020-2025)

Figure 58. Europe High Temperature Spherical Nickel Hydroxide Material Sales Market Share by Type (2020-2025)

Figure 59. Europe High Temperature Spherical Nickel Hydroxide Material Sales Market Share by Application (2020-2025)

Figure 60. Germany High Temperature Spherical Nickel Hydroxide Material Revenue Growth 2020-2025 (\$ millions)

Figure 61. France High Temperature Spherical Nickel Hydroxide Material Revenue Growth 2020-2025 (\$ millions)

Figure 62. UK High Temperature Spherical Nickel Hydroxide Material Revenue Growth 2020-2025 (\$ millions)

Figure 63. Italy High Temperature Spherical Nickel Hydroxide Material Revenue Growth 2020-2025 (\$ millions)

Figure 64. Russia High Temperature Spherical Nickel Hydroxide Material Revenue Growth 2020-2025 (\$ millions)

Figure 65. Middle East & Africa High Temperature Spherical Nickel Hydroxide Material Sales Market Share by Country (2020-2025)

Figure 66. Middle East & Africa High Temperature Spherical Nickel Hydroxide Material Sales Market Share by Type (2020-2025)

Figure 67. Middle East & Africa High Temperature Spherical Nickel Hydroxide Material Sales Market Share by Application (2020-2025)

Figure 68. Egypt High Temperature Spherical Nickel Hydroxide Material Revenue Growth 2020-2025 (\$ millions)

Figure 69. South Africa High Temperature Spherical Nickel Hydroxide Material Revenue Growth 2020-2025 (\$ millions)

Figure 70. Israel High Temperature Spherical Nickel Hydroxide Material Revenue Growth 2020-2025 (\$ millions)

Figure 71. Turkey High Temperature Spherical Nickel Hydroxide Material Revenue Growth 2020-2025 (\$ millions)

Figure 72. GCC Countries High Temperature Spherical Nickel Hydroxide Material Revenue Growth 2020-2025 (\$ millions)

Figure 73. Manufacturing Cost Structure Analysis of High Temperature Spherical Nickel Hydroxide Material in 2025

Figure 74. Manufacturing Process Analysis of High Temperature Spherical Nickel Hydroxide Material

Figure 75. Industry Chain Structure of High Temperature Spherical Nickel Hydroxide Material

Figure 76. Channels of Distribution

Figure 77. Global High Temperature Spherical Nickel Hydroxide Material Sales Market Forecast by Region (2026-2031)

Figure 78. Global High Temperature Spherical Nickel Hydroxide Material Revenue Market Share Forecast by Region (2026-2031)

Figure 79. Global High Temperature Spherical Nickel Hydroxide Material Sales Market Share Forecast by Type (2026-2031)

Figure 80. Global High Temperature Spherical Nickel Hydroxide Material Revenue Market Share Forecast by Type (2026-2031)

Figure 81. Global High Temperature Spherical Nickel Hydroxide Material Sales Market Share Forecast by Application (2026-2031)

Figure 82. Global High Temperature Spherical Nickel Hydroxide Material Revenue Market Share Forecast by Application (2026-2031)

I would like to order

Product name: Global High Temperature Spherical Nickel Hydroxide Material Market Growth 2025-2031

Product link: <https://marketpublishers.com/r/GD68441939B3EN.html>

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

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GD68441939B3EN.html>