

Global Battery Grade Spherical Nickel Hydroxide Production, Demand and Key Producers, 2022-2028

<https://marketpublishers.com/r/GA64E37A77BFEN.html>

Date: December 2022

Pages: 100

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

ID: GA64E37A77BFEN

Abstracts

This report studies the global Battery Grade Spherical Nickel Hydroxide production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Battery Grade Spherical Nickel Hydroxide, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2021 as the base year. This report explores demand trends and competition, as well as details the characteristics of Battery Grade Spherical Nickel Hydroxide that contribute to its increasing demand across many markets.

The global Battery Grade Spherical Nickel Hydroxide market size is expected to reach \$ million by 2028, rising at a market growth of % CAGR during the forecast period (2022-2028).

Highlights and key features of the study

Global Battery Grade Spherical Nickel Hydroxide total production and demand, 2017-2028, (Tons)

Global Battery Grade Spherical Nickel Hydroxide total production value, 2017-2028, (USD Million)

Global Battery Grade Spherical Nickel Hydroxide production by region & country, production, value, CAGR, 2017-2028, (USD Million) & (Tons)

Global Battery Grade Spherical Nickel Hydroxide consumption by region & country,

CAGR, 2017-2028 & (Tons)

U.S. VS China: Battery Grade Spherical Nickel Hydroxide domestic production, consumption, key domestic manufacturers and share

Global Battery Grade Spherical Nickel Hydroxide production by manufacturer, production, price, value and market share 2017-2022, (USD Million) & (Tons)

Global Battery Grade Spherical Nickel Hydroxide production by Type, production, value, CAGR, 2017-2028, (USD Million) & (Tons)

Global Battery Grade Spherical Nickel Hydroxide production by Application production, value, CAGR, 2017-2028, (USD Million) & (Tons)

This reports profiles key players in the global Battery Grade Spherical Nickel Hydroxide market based on the following parameters – headquarters, production locations, products portfolio, Battery Grade Spherical Nickel Hydroxide revenue, sales, average price and gross margin, recent developments.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Battery Grade Spherical Nickel Hydroxide 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 2017-2028 by year with 2021 as the base year, 2022 as the estimate year, and 2028 as the forecast year.

Global Battery Grade Spherical Nickel Hydroxide Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Global Battery Grade Spherical Nickel Hydroxide Market, Segmentation by Type

Cobalt-coated

Zinc-doped

Global Battery Grade Spherical Nickel Hydroxide Market, Segmentation by Application

Power Battery

Consumer Battery

Others

Companies Profiled:

Umicore

Fangyuan New Materials Group

Kelong New Energy

Jinchuan Group International Resources

Yantai Cash Industrial Co. Ltd.

Jilin Yarong Technology

Jien Nickel

Key Questions Answered

1. How big is the global Battery Grade Spherical Nickel Hydroxide market?
2. What is the demand of the global Battery Grade Spherical Nickel Hydroxide market?
3. What is the year over year growth of the global Battery Grade Spherical Nickel Hydroxide market?
4. What is the production and production value of the global Battery Grade Spherical Nickel Hydroxide market?
5. Who are the key producers in the global Battery Grade Spherical Nickel Hydroxide market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Battery Grade Spherical Nickel Hydroxide Introduction
- 1.2 World Battery Grade Spherical Nickel Hydroxide Supply & Forecast
 - 1.2.1 World Battery Grade Spherical Nickel Hydroxide Production Value (2017 & 2021 & 2028)
 - 1.2.2 World Battery Grade Spherical Nickel Hydroxide Production (2017-2028)
 - 1.2.3 World Battery Grade Spherical Nickel Hydroxide Pricing Trends (2017-2028)
- 1.3 World Battery Grade Spherical Nickel Hydroxide Production by Region
 - 1.3.1 World Battery Grade Spherical Nickel Hydroxide Production Value by Region (2017-2028)
 - 1.3.2 World Battery Grade Spherical Nickel Hydroxide Production by Region (2017-2028)
 - 1.3.3 World Battery Grade Spherical Nickel Hydroxide Average Price by Region (2017-2028)
 - 1.3.4 North America Battery Grade Spherical Nickel Hydroxide Production (2017-2028)
 - 1.3.5 Europe Battery Grade Spherical Nickel Hydroxide Production (2017-2028)
 - 1.3.6 China Battery Grade Spherical Nickel Hydroxide Production (2017-2028)
 - 1.3.7 Japan Battery Grade Spherical Nickel Hydroxide Production (2017-2028)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Battery Grade Spherical Nickel Hydroxide Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Battery Grade Spherical Nickel Hydroxide Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
 - 1.5.1 Influence of COVID-19
 - 1.5.2 Influence of Russia-Ukraine War

2 DEMAND SUMMARY

- 2.1 World Battery Grade Spherical Nickel Hydroxide Demand (2017-2028)
- 2.2 World Battery Grade Spherical Nickel Hydroxide Consumption by Region
 - 2.2.1 World Battery Grade Spherical Nickel Hydroxide Consumption by Region (2017-2022)
 - 2.2.2 World Battery Grade Spherical Nickel Hydroxide Consumption Forecast by Region (2023-2028)
- 2.3 United States Battery Grade Spherical Nickel Hydroxide Consumption (2017-2028)
- 2.4 China Battery Grade Spherical Nickel Hydroxide Consumption (2017-2028)

- 2.5 Europe Battery Grade Spherical Nickel Hydroxide Consumption (2017-2028)
- 2.6 Japan Battery Grade Spherical Nickel Hydroxide Consumption (2017-2028)
- 2.7 South Korea Battery Grade Spherical Nickel Hydroxide Consumption (2017-2028)
- 2.8 ASEAN Battery Grade Spherical Nickel Hydroxide Consumption (2017-2028)
- 2.9 India Battery Grade Spherical Nickel Hydroxide Consumption (2017-2028)

3 WORLD BATTERY GRADE SPHERICAL NICKEL HYDROXIDE MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Battery Grade Spherical Nickel Hydroxide Production Value by Manufacturer (2017-2022)
- 3.2 World Battery Grade Spherical Nickel Hydroxide Production by Manufacturer (2017-2022)
- 3.3 World Battery Grade Spherical Nickel Hydroxide Average Price by Manufacturer (2017-2022)
- 3.4 Battery Grade Spherical Nickel Hydroxide Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Battery Grade Spherical Nickel Hydroxide Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Battery Grade Spherical Nickel Hydroxide in 2021
 - 3.5.3 Global Concentration Ratios (CR8) for Battery Grade Spherical Nickel Hydroxide in 2021
- 3.6 Battery Grade Spherical Nickel Hydroxide Market: Overall Company Footprint Analysis
 - 3.6.1 Battery Grade Spherical Nickel Hydroxide Market: Region Footprint
 - 3.6.2 Battery Grade Spherical Nickel Hydroxide Market: Company Product Type Footprint
 - 3.6.3 Battery Grade Spherical Nickel Hydroxide 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: Battery Grade Spherical Nickel Hydroxide Production Value Comparison

4.1.1 United States VS China: Battery Grade Spherical Nickel Hydroxide Production Value Comparison (2017 & 2021 & 2028)

4.1.2 United States VS China: Battery Grade Spherical Nickel Hydroxide Production Value Market Share Comparison (2017 & 2021 & 2028)

4.2 United States VS China: Battery Grade Spherical Nickel Hydroxide Production Comparison

4.2.1 United States VS China: Battery Grade Spherical Nickel Hydroxide Production Comparison (2017 & 2021 & 2028)

4.2.2 United States VS China: Battery Grade Spherical Nickel Hydroxide Production Market Share Comparison (2017 & 2021 & 2028)

4.3 United States VS China: Battery Grade Spherical Nickel Hydroxide Consumption Comparison

4.3.1 United States VS China: Battery Grade Spherical Nickel Hydroxide Consumption Comparison (2017 & 2021 & 2028)

4.3.2 United States VS China: Battery Grade Spherical Nickel Hydroxide Consumption Market Share Comparison (2017 & 2021 & 2028)

4.4 United States Battery Grade Spherical Nickel Hydroxide Key Producers and Market Share, 2017-2022

4.4.1 Major Manufacturer of Battery Grade Spherical Nickel Hydroxide in United States, Company Headquarters and Production Place (States, Country)

4.4.2 United States Battery Grade Spherical Nickel Hydroxide Production Value by Domestic Manufacturer, (2017-2022)

4.4.3 United States Battery Grade Spherical Nickel Hydroxide Production by Domestic Manufacturer, (2017-2022)

4.5 China Battery Grade Spherical Nickel Hydroxide Key Producers and Market Share, 2017-2022

4.5.1 Major Manufacturer of Battery Grade Spherical Nickel Hydroxide in China, Company Headquarters and Production Place (Province, Country)

4.5.2 China Battery Grade Spherical Nickel Hydroxide Production Value by Domestic Manufacturer, (2017-2022)

4.5.3 China Battery Grade Spherical Nickel Hydroxide Production by Domestic Manufacturer, (2017-2022)

4.6 Rest of World Battery Grade Spherical Nickel Hydroxide Key Producers and Market Share, 2017-2022

4.6.1 Major Manufacturer of Battery Grade Spherical Nickel Hydroxide in Rest of World, Company Headquarters and Production Place (State, Country)

4.6.2 Rest of World Battery Grade Spherical Nickel Hydroxide Production Value by

Domestic Manufacturer, (2017-2022)

4.6.3 Rest of World Battery Grade Spherical Nickel Hydroxide Production by Domestic Manufacturer, (2017-2022)

5 MARKET ANALYSIS BY TYPE

5.1 World Battery Grade Spherical Nickel Hydroxide Market Size Overview by Type: 2017 VS 2021 VS 2028

5.2 Segment Introduction by Type

5.2.1 Cobalt-coated

5.2.2 Zinc-doped

5.3 Market Segment by Type

5.3.1 World Battery Grade Spherical Nickel Hydroxide Production by Type (2017-2028)

5.3.2 World Battery Grade Spherical Nickel Hydroxide Production Value by Type (2017-2028)

5.3.3 World Battery Grade Spherical Nickel Hydroxide Average Price by Type (2017-2028)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Battery Grade Spherical Nickel Hydroxide Market Size Overview by Application: 2017 VS 2021 VS 2028

6.2 Segment Introduction by Application

6.2.1 Power Battery

6.2.2 Consumer Battery

6.2.3 Others

6.3 Market Segment by Application

6.3.1 World Battery Grade Spherical Nickel Hydroxide Production by Application (2017-2028)

6.3.2 World Battery Grade Spherical Nickel Hydroxide Production Value by Application (2017-2028)

6.3.3 World Battery Grade Spherical Nickel Hydroxide Average Price by Application (2017-2028)

7 COMPANY PROFILES

7.1 Umicore

7.1.1 Umicore Details

- 7.1.2 Umicore Major Business
- 7.1.3 Umicore Battery Grade Spherical Nickel Hydroxide Product and Services
- 7.1.4 Umicore Battery Grade Spherical Nickel Hydroxide Production, Price, Value, Gross Margin and Market Share (2017-2022)
- 7.1.5 Umicore Recent Developments/Updates
- 7.1.6 Umicore Competitive Strengths & Weaknesses
- 7.2 Fangyuan New Materials Group
 - 7.2.1 Fangyuan New Materials Group Details
 - 7.2.2 Fangyuan New Materials Group Major Business
 - 7.2.3 Fangyuan New Materials Group Battery Grade Spherical Nickel Hydroxide Product and Services
 - 7.2.4 Fangyuan New Materials Group Battery Grade Spherical Nickel Hydroxide Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.2.5 Fangyuan New Materials Group Recent Developments/Updates
 - 7.2.6 Fangyuan New Materials Group Competitive Strengths & Weaknesses
- 7.3 Kelong New Energy
 - 7.3.1 Kelong New Energy Details
 - 7.3.2 Kelong New Energy Major Business
 - 7.3.3 Kelong New Energy Battery Grade Spherical Nickel Hydroxide Product and Services
 - 7.3.4 Kelong New Energy Battery Grade Spherical Nickel Hydroxide Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.3.5 Kelong New Energy Recent Developments/Updates
 - 7.3.6 Kelong New Energy Competitive Strengths & Weaknesses
- 7.4 Jinchuan Group International Resources
 - 7.4.1 Jinchuan Group International Resources Details
 - 7.4.2 Jinchuan Group International Resources Major Business
 - 7.4.3 Jinchuan Group International Resources Battery Grade Spherical Nickel Hydroxide Product and Services
 - 7.4.4 Jinchuan Group International Resources Battery Grade Spherical Nickel Hydroxide Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.4.5 Jinchuan Group International Resources Recent Developments/Updates
 - 7.4.6 Jinchuan Group International Resources Competitive Strengths & Weaknesses
- 7.5 Yantai Cash Industrial Co. Ltd.
 - 7.5.1 Yantai Cash Industrial Co. Ltd. Details
 - 7.5.2 Yantai Cash Industrial Co. Ltd. Major Business
 - 7.5.3 Yantai Cash Industrial Co. Ltd. Battery Grade Spherical Nickel Hydroxide Product and Services
 - 7.5.4 Yantai Cash Industrial Co. Ltd. Battery Grade Spherical Nickel Hydroxide

Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.5.5 Yantai Cash Industrial Co. Ltd. Recent Developments/Updates

7.5.6 Yantai Cash Industrial Co. Ltd. Competitive Strengths & Weaknesses

7.6 Jilin Yarong Technology

7.6.1 Jilin Yarong Technology Details

7.6.2 Jilin Yarong Technology Major Business

7.6.3 Jilin Yarong Technology Battery Grade Spherical Nickel Hydroxide Product and Services

7.6.4 Jilin Yarong Technology Battery Grade Spherical Nickel Hydroxide Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.6.5 Jilin Yarong Technology Recent Developments/Updates

7.6.6 Jilin Yarong Technology Competitive Strengths & Weaknesses

7.7 Jien Nickel

7.7.1 Jien Nickel Details

7.7.2 Jien Nickel Major Business

7.7.3 Jien Nickel Battery Grade Spherical Nickel Hydroxide Product and Services

7.7.4 Jien Nickel Battery Grade Spherical Nickel Hydroxide Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.7.5 Jien Nickel Recent Developments/Updates

7.7.6 Jien Nickel Competitive Strengths & Weaknesses

8 RAW MATERIAL AND INDUSTRY CHAIN

8.1 Raw Material of Battery Grade Spherical Nickel Hydroxide and Key Manufacturers

8.2 Battery Grade Spherical Nickel Hydroxide Manufacturing Costs

8.3 Battery Grade Spherical Nickel Hydroxide Production Process

8.4 Battery Grade Spherical Nickel Hydroxide Industrial Chain

9 DISTRIBUTION CHANNEL ANALYSIS

9.1 Distribution Channel Breakdown for Battery Grade Spherical Nickel Hydroxide Shipments (%): 2017-2028

9.1.1 Direct Channel

9.1.2 Indirect Channel

9.2 Battery Grade Spherical Nickel Hydroxide Typical Distributors

9.3 Battery Grade Spherical Nickel Hydroxide Typical Customers

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 Battery Grade Spherical Nickel Hydroxide Production Value by Region (2017, 2022 and 2028) & (USD Million)

Table 2. World Battery Grade Spherical Nickel Hydroxide Production Value by Region (2017-2022) & (USD Million)

Table 3. World Battery Grade Spherical Nickel Hydroxide Production Value by Region (2023-2028) & (USD Million)

Table 4. World Battery Grade Spherical Nickel Hydroxide Production Value Market Share by Region (2017-2022)

Table 5. World Battery Grade Spherical Nickel Hydroxide Production Value Market Share by Region (2023-2028)

Table 6. World Battery Grade Spherical Nickel Hydroxide Production by Region (2017-2022) & (Tons)

Table 7. World Battery Grade Spherical Nickel Hydroxide Production by Region (2023-2028) & (Tons)

Table 8. World Battery Grade Spherical Nickel Hydroxide Production Market Share by Region (2017-2022)

Table 9. World Battery Grade Spherical Nickel Hydroxide Production Market Share by Region (2023-2028)

Table 10. World Battery Grade Spherical Nickel Hydroxide Average Price by Region (2017-2022) & (US\$/Ton)

Table 11. World Battery Grade Spherical Nickel Hydroxide Average Price by Region (2023-2028) & (US\$/Ton)

Table 12. Battery Grade Spherical Nickel Hydroxide Major Market Trends

Table 13. World Battery Grade Spherical Nickel Hydroxide Consumption Growth Rate Forecast by Region (2017 & 2021 & 2028) & (Tons)

Table 14. World Battery Grade Spherical Nickel Hydroxide Consumption by Region (2017-2022) & (Tons)

Table 15. World Battery Grade Spherical Nickel Hydroxide Consumption Forecast by Region (2023-2028) & (Tons)

Table 16. World Battery Grade Spherical Nickel Hydroxide Production Value by Manufacturer (2017-2022) & (USD Million)

Table 17. Production Value Market Share of Key Battery Grade Spherical Nickel Hydroxide Producers in 2021

Table 18. World Battery Grade Spherical Nickel Hydroxide Production by Manufacturer (2017-2022) & (Tons)

Table 19. Production Market Share of Key Battery Grade Spherical Nickel Hydroxide Producers in 2021

Table 20. World Battery Grade Spherical Nickel Hydroxide Average Price by Manufacturer (2017-2022) & (US\$/Ton)

Table 21. Global Battery Grade Spherical Nickel Hydroxide Company Evaluation Quadrant

Table 22. World Battery Grade Spherical Nickel Hydroxide Industry Rank of Major Manufacturers, Based on Production Value in 2021

Table 23. Head Office and Battery Grade Spherical Nickel Hydroxide Production Site of Key Manufacturer

Table 24. Battery Grade Spherical Nickel Hydroxide Market: Company Product Type Footprint

Table 25. Battery Grade Spherical Nickel Hydroxide Market: Company Product Application Footprint

Table 26. Battery Grade Spherical Nickel Hydroxide Competitive Factors

Table 27. Battery Grade Spherical Nickel Hydroxide New Entrant and Capacity Expansion Plans

Table 28. Battery Grade Spherical Nickel Hydroxide Mergers & Acquisitions Activity

Table 29. United States VS China Battery Grade Spherical Nickel Hydroxide Production Value Comparison, (2017 & 2021 & 2028) & (USD Million)

Table 30. United States VS China Battery Grade Spherical Nickel Hydroxide Production Comparison, (2017 & 2021 & 2028) & (Tons)

Table 31. United States VS China Battery Grade Spherical Nickel Hydroxide Consumption Comparison, (2017 & 2021 & 2028) & (Tons)

Table 32. Major Manufacturer of Battery Grade Spherical Nickel Hydroxide in United States, Company Headquarters and Production Place (States, Country)

Table 33. United States Battery Grade Spherical Nickel Hydroxide Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 34. United States Battery Grade Spherical Nickel Hydroxide Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 35. United States Battery Grade Spherical Nickel Hydroxide Production by Domestic Manufacturer, (2017-2022) & (Tons)

Table 36. United States Battery Grade Spherical Nickel Hydroxide Production Market Share by Domestic Manufacturer, (2017-2022)

Table 37. Major Manufacturer of Battery Grade Spherical Nickel Hydroxide in China, Company Headquarters and Production Place (Province, Country)

Table 38. China Battery Grade Spherical Nickel Hydroxide Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 39. China Battery Grade Spherical Nickel Hydroxide Production Value Market

Share by Domestic Manufacturer, (2017-2022)

Table 40. China Battery Grade Spherical Nickel Hydroxide Production by Domestic Manufacturer, (2017-2022) & (Tons)

Table 41. China Battery Grade Spherical Nickel Hydroxide Production Market Share by Domestic Manufacturer, (2017-2022)

Table 42. Major Manufacturer of Battery Grade Spherical Nickel Hydroxide in Rest of World, Company Headquarters and Production Place (State, Country)

Table 43. Rest of World Battery Grade Spherical Nickel Hydroxide Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 44. Rest of World Battery Grade Spherical Nickel Hydroxide Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 45. Rest of World Battery Grade Spherical Nickel Hydroxide Production by Domestic Manufacturer, (2017-2022) & (Tons)

Table 46. Rest of World Battery Grade Spherical Nickel Hydroxide Production Market Share by Domestic Manufacturer, (2017-2022)

Table 47. World Battery Grade Spherical Nickel Hydroxide Production Value by Type, (USD Million), 2017 & 2021 & 2028

Table 48. World Battery Grade Spherical Nickel Hydroxide Production by Type (2017-2022) & (Tons)

Table 49. World Battery Grade Spherical Nickel Hydroxide Production by Type (2023-2028) & (Tons)

Table 50. World Battery Grade Spherical Nickel Hydroxide Production Value by Type (2017-2022) & (USD Million)

Table 51. World Battery Grade Spherical Nickel Hydroxide Production Value by Type (2023-2028) & (USD Million)

Table 52. World Battery Grade Spherical Nickel Hydroxide Average Price by Type (2017-2022) & (US\$/Ton)

Table 53. World Battery Grade Spherical Nickel Hydroxide Average Price by Type (2023-2028) & (US\$/Ton)

Table 54. World Battery Grade Spherical Nickel Hydroxide Production Value by Application, (USD Million), 2017 & 2021 & 2028

Table 55. World Battery Grade Spherical Nickel Hydroxide Production by Application (2017-2022) & (Tons)

Table 56. World Battery Grade Spherical Nickel Hydroxide Production by Application (2023-2028) & (Tons)

Table 57. World Battery Grade Spherical Nickel Hydroxide Production Value by Application (2017-2022) & (USD Million)

Table 58. World Battery Grade Spherical Nickel Hydroxide Production Value by Application (2023-2028) & (USD Million)

Table 59. World Battery Grade Spherical Nickel Hydroxide Average Price by Application (2017-2022) & (US\$/Ton)

Table 60. World Battery Grade Spherical Nickel Hydroxide Average Price by Application (2023-2028) & (US\$/Ton)

Table 61. Umicore Basic Information, Manufacturing Base and Competitors

Table 62. Umicore Major Business

Table 63. Umicore Battery Grade Spherical Nickel Hydroxide Product and Services

Table 64. Umicore Battery Grade Spherical Nickel Hydroxide Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 65. Umicore Recent Developments/Updates

Table 66. Umicore Competitive Strengths & Weaknesses

Table 67. Fangyuan New Materials Group Basic Information, Manufacturing Base and Competitors

Table 68. Fangyuan New Materials Group Major Business

Table 69. Fangyuan New Materials Group Battery Grade Spherical Nickel Hydroxide Product and Services

Table 70. Fangyuan New Materials Group Battery Grade Spherical Nickel Hydroxide Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 71. Fangyuan New Materials Group Recent Developments/Updates

Table 72. Fangyuan New Materials Group Competitive Strengths & Weaknesses

Table 73. Kelong New Energy Basic Information, Manufacturing Base and Competitors

Table 74. Kelong New Energy Major Business

Table 75. Kelong New Energy Battery Grade Spherical Nickel Hydroxide Product and Services

Table 76. Kelong New Energy Battery Grade Spherical Nickel Hydroxide Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 77. Kelong New Energy Recent Developments/Updates

Table 78. Kelong New Energy Competitive Strengths & Weaknesses

Table 79. Jinchuan Group International Resources Basic Information, Manufacturing Base and Competitors

Table 80. Jinchuan Group International Resources Major Business

Table 81. Jinchuan Group International Resources Battery Grade Spherical Nickel Hydroxide Product and Services

Table 82. Jinchuan Group International Resources Battery Grade Spherical Nickel Hydroxide Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 83. Jinchuan Group International Resources Recent Developments/Updates

Table 84. Jinchuan Group International Resources Competitive Strengths & Weaknesses

Table 85. Yantai Cash Industrial Co. Ltd. Basic Information, Manufacturing Base and Competitors

Table 86. Yantai Cash Industrial Co. Ltd. Major Business

Table 87. Yantai Cash Industrial Co. Ltd. Battery Grade Spherical Nickel Hydroxide Product and Services

Table 88. Yantai Cash Industrial Co. Ltd. Battery Grade Spherical Nickel Hydroxide Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 89. Yantai Cash Industrial Co. Ltd. Recent Developments/Updates

Table 90. Yantai Cash Industrial Co. Ltd. Competitive Strengths & Weaknesses

Table 91. Jilin Yarong Technology Basic Information, Manufacturing Base and Competitors

Table 92. Jilin Yarong Technology Major Business

Table 93. Jilin Yarong Technology Battery Grade Spherical Nickel Hydroxide Product and Services

Table 94. Jilin Yarong Technology Battery Grade Spherical Nickel Hydroxide Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 95. Jilin Yarong Technology Recent Developments/Updates

Table 96. Jien Nickel Basic Information, Manufacturing Base and Competitors

Table 97. Jien Nickel Major Business

Table 98. Jien Nickel Battery Grade Spherical Nickel Hydroxide Product and Services

Table 99. Jien Nickel Battery Grade Spherical Nickel Hydroxide Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 100. Battery Grade Spherical Nickel Hydroxide Raw Material

Table 101. Key Manufacturers of Battery Grade Spherical Nickel Hydroxide Raw Materials

Table 102. Battery Grade Spherical Nickel Hydroxide Typical Distributors

Table 103. Battery Grade Spherical Nickel Hydroxide Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Battery Grade Spherical Nickel Hydroxide Picture

Figure 2. World Battery Grade Spherical Nickel Hydroxide Production Value: 2017 & 2021 & 2028, (USD Million)

Figure 3. World Battery Grade Spherical Nickel Hydroxide Production Value and Forecast (2017-2028) & (USD Million)

Figure 4. World Battery Grade Spherical Nickel Hydroxide Production (2017-2028) & (Tons)

Figure 5. World Battery Grade Spherical Nickel Hydroxide Average Price (2017-2028) & (US\$/Ton)

Figure 6. World Battery Grade Spherical Nickel Hydroxide Production Value Market Share by Region (2017-2028)

Figure 7. World Battery Grade Spherical Nickel Hydroxide Production Market Share by Region (2017-2028)

Figure 8. North America Battery Grade Spherical Nickel Hydroxide Production (2017-2028) & (Tons)

Figure 9. Europe Battery Grade Spherical Nickel Hydroxide Production (2017-2028) & (Tons)

Figure 10. China Battery Grade Spherical Nickel Hydroxide Production (2017-2028) & (Tons)

Figure 11. Japan Battery Grade Spherical Nickel Hydroxide Production (2017-2028) & (Tons)

Figure 12. Battery Grade Spherical Nickel Hydroxide Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Battery Grade Spherical Nickel Hydroxide Demand (2017-2028) & (Tons)

Figure 15. World Battery Grade Spherical Nickel Hydroxide Consumption Market Share by Region (2017-2028)

Figure 16. United States Battery Grade Spherical Nickel Hydroxide Consumption (2017-2028) & (Tons)

Figure 17. China Battery Grade Spherical Nickel Hydroxide Consumption (2017-2028) & (Tons)

Figure 18. Europe Battery Grade Spherical Nickel Hydroxide Consumption (2017-2028) & (Tons)

Figure 19. Japan Battery Grade Spherical Nickel Hydroxide Consumption (2017-2028) & (Tons)

Figure 20. South Korea Battery Grade Spherical Nickel Hydroxide Consumption (2017-2028) & (Tons)

Figure 21. ASEAN Battery Grade Spherical Nickel Hydroxide Consumption (2017-2028) & (Tons)

Figure 22. India Battery Grade Spherical Nickel Hydroxide Consumption (2017-2028) & (Tons)

Figure 23. Producer Shipments of Battery Grade Spherical Nickel Hydroxide by Manufacturer Revenue (\$MM) and Market Share (%): 2021

Figure 24. Global Four-firm Concentration Ratios (CR4) for Battery Grade Spherical Nickel Hydroxide Markets in 2021

Figure 25. Global Four-firm Concentration Ratios (CR8) for Battery Grade Spherical Nickel Hydroxide Markets in 2021

Figure 26. United States VS China: Battery Grade Spherical Nickel Hydroxide Production Value Market Share Comparison (2017 & 2021 & 2028)

Figure 27. United States VS China: Battery Grade Spherical Nickel Hydroxide Production Market Share Comparison (2017 & 2021 & 2028)

Figure 28. United States VS China: Battery Grade Spherical Nickel Hydroxide Consumption Market Share Comparison (2017 & 2021 & 2028)

Figure 29. Key Producers and Market Share of Battery Grade Spherical Nickel Hydroxide in United States

Figure 30. Key Producers and Market Share of Battery Grade Spherical Nickel Hydroxide in China

Figure 31. Key Producers and Market Share of Battery Grade Spherical Nickel Hydroxide in Rest of World

Figure 32. World Battery Grade Spherical Nickel Hydroxide Production Value by Type, (USD Million), 2017 & 2021 & 2028

Figure 33. World Battery Grade Spherical Nickel Hydroxide Production Value Market Share by Type in 2021

Figure 34. Cobalt-coated

Figure 35. Zinc-doped

Figure 36. World Battery Grade Spherical Nickel Hydroxide Production Market Share by Type (2017-2028)

Figure 37. World Battery Grade Spherical Nickel Hydroxide Production Value Market Share by Type (2017-2028)

Figure 38. World Battery Grade Spherical Nickel Hydroxide Average Price by Type (2017-2028) & (US\$/Ton)

Figure 39. World Battery Grade Spherical Nickel Hydroxide Production Value by Application, (USD Million), 2017 & 2021 & 2028

Figure 40. World Battery Grade Spherical Nickel Hydroxide Production Value Market

Share by Application in 2021

Figure 41. Power Battery

Figure 42. Consumer Battery

Figure 43. Others

Figure 44. World Battery Grade Spherical Nickel Hydroxide Production Market Share by Application (2017-2028)

Figure 45. World Battery Grade Spherical Nickel Hydroxide Production Value Market Share by Application (2017-2028)

Figure 46. World Battery Grade Spherical Nickel Hydroxide Average Price by Application (2017-2028) & (US\$/Ton)

Figure 47. Manufacturing Cost Structure Analysis of Battery Grade Spherical Nickel Hydroxide in 2021

Figure 48. Manufacturing Process Analysis of Battery Grade Spherical Nickel Hydroxide

Figure 49. Battery Grade Spherical Nickel Hydroxide Industrial Chain

Figure 50. Distribution Channel Breakdown for Battery Grade Spherical Nickel Hydroxide Shipments (%): 2017-2028

Figure 51. Direct Channel Pros & Cons

Figure 52. Indirect Channel Pros & Cons

Figure 53. Methodology

Figure 54. Research Process and Data Source

I would like to order

Product name: Global Battery Grade Spherical Nickel Hydroxide Production, Demand and Key Producers, 2022-2028

Product link: <https://marketpublishers.com/r/GA64E37A77BFEN.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/GA64E37A77BFEN.html>