

Global Nickel Hydroxide Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

https://marketpublishers.com/r/GB2C15893C8EN.html

Date: January 2024 Pages: 106 Price: US\$ 3,480.00 (Single User License) ID: GB2C15893C8EN

Abstracts

According to our (Global Info Research) latest study, the global Nickel Hydroxide market size was valued at USD 404.3 million in 2023 and is forecast to a readjusted size of USD 553.6 million by 2030 with a CAGR of 4.6% during review period.

Nickel hydroxide is a green, crystalline, inorganic compound that produces toxic gases upon heating. It is generally used in rechargeable battery electrodes, by oxidation to nickel (III) oxide-hydroxide. Nickel hydroxide is denoted by Ni (OH) 2 and is an insoluble chemical compound having strong redox properties.

Global Nickel Hydroxide key players include Norilsk, Chancsun Umicore, Henan Kelong, SMM Group, Anhui Yaland, etc. Global top five manufacturers hold a share over 60%.

China is the largest market, with a share over 50%, followed by Europe and Japan, both have a share over 35%.

In terms of product, Contain Cobalt Nickel Hydroxide is the largest segment, with a share over 35%. And in terms of application, the largest application is Batteries, followed by Electronics, Chemical, etc.

The Global Info Research report includes an overview of the development of the Nickel Hydroxide industry chain, the market status of Batteries (Pure Nickel Hydroxide, Contain Cobalt Nickel Hydroxide), Electronics (Pure Nickel Hydroxide, Contain Cobalt Nickel Hydroxide), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of



Nickel Hydroxide.

Regionally, the report analyzes the Nickel Hydroxide markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Nickel Hydroxide market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Nickel Hydroxide market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Nickel Hydroxide industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K MT), revenue generated, and market share of different by Type (e.g., Pure Nickel Hydroxide, Contain Cobalt Nickel Hydroxide).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Nickel Hydroxide market.

Regional Analysis: The report involves examining the Nickel Hydroxide market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Nickel Hydroxide market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Nickel Hydroxide:

Company Analysis: Report covers individual Nickel Hydroxide manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial



performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Nickel Hydroxide This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Batteries, Electronics).

Technology Analysis: Report covers specific technologies relevant to Nickel Hydroxide. It assesses the current state, advancements, and potential future developments in Nickel Hydroxide areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Nickel Hydroxide market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Nickel Hydroxide market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Pure Nickel Hydroxide

Contain Cobalt Nickel Hydroxide

Contain Zinc Nickel Hydroxide

Contain Cadmium Nickel Hydroxide

Others

Market segment by Application

Global Nickel Hydroxide Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030



Batteries

Electronics

Chemical

Others

Major players covered

Norilsk

SMM Group

Tanaka-Chemical

Kansai Catalyst

Chancsun Umicore

Henan Kelong

Anhui Yaland

Jilin Jien

Kingray New Materials

Jinchuan Group

Jiangmen Fangyuan

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

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



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

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

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

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

Chapter 1, to describe Nickel Hydroxide product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Nickel Hydroxide, with price, sales, revenue and global market share of Nickel Hydroxide from 2019 to 2024.

Chapter 3, the Nickel Hydroxide competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Nickel Hydroxide breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023.and Nickel Hydroxide market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

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

Chapter 13, the key raw materials and key suppliers, and industry chain of Nickel Hydroxide.

Chapter 14 and 15, to describe Nickel Hydroxide sales channel, distributors, customers,



research findings and conclusion.



Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope of Nickel Hydroxide

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Nickel Hydroxide Consumption Value by Type: 2019 Versus 2023 Versus 2030

- 1.3.2 Pure Nickel Hydroxide
- 1.3.3 Contain Cobalt Nickel Hydroxide
- 1.3.4 Contain Zinc Nickel Hydroxide
- 1.3.5 Contain Cadmium Nickel Hydroxide
- 1.3.6 Others
- 1.4 Market Analysis by Application

1.4.1 Overview: Global Nickel Hydroxide Consumption Value by Application: 2019 Versus 2023 Versus 2030

- 1.4.2 Batteries
- 1.4.3 Electronics
- 1.4.4 Chemical
- 1.4.5 Others

1.5 Global Nickel Hydroxide Market Size & Forecast

- 1.5.1 Global Nickel Hydroxide Consumption Value (2019 & 2023 & 2030)
- 1.5.2 Global Nickel Hydroxide Sales Quantity (2019-2030)
- 1.5.3 Global Nickel Hydroxide Average Price (2019-2030)

2 MANUFACTURERS PROFILES

- 2.1 Norilsk
 - 2.1.1 Norilsk Details
 - 2.1.2 Norilsk Major Business
 - 2.1.3 Norilsk Nickel Hydroxide Product and Services

2.1.4 Norilsk Nickel Hydroxide Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.1.5 Norilsk Recent Developments/Updates

2.2 SMM Group

- 2.2.1 SMM Group Details
- 2.2.2 SMM Group Major Business
- 2.2.3 SMM Group Nickel Hydroxide Product and Services



2.2.4 SMM Group Nickel Hydroxide Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.2.5 SMM Group Recent Developments/Updates
- 2.3 Tanaka-Chemical
 - 2.3.1 Tanaka-Chemical Details
 - 2.3.2 Tanaka-Chemical Major Business
- 2.3.3 Tanaka-Chemical Nickel Hydroxide Product and Services
- 2.3.4 Tanaka-Chemical Nickel Hydroxide Sales Quantity, Average Price, Revenue,
- Gross Margin and Market Share (2019-2024)
- 2.3.5 Tanaka-Chemical Recent Developments/Updates
- 2.4 Kansai Catalyst
- 2.4.1 Kansai Catalyst Details
- 2.4.2 Kansai Catalyst Major Business
- 2.4.3 Kansai Catalyst Nickel Hydroxide Product and Services
- 2.4.4 Kansai Catalyst Nickel Hydroxide Sales Quantity, Average Price, Revenue,
- Gross Margin and Market Share (2019-2024)
- 2.4.5 Kansai Catalyst Recent Developments/Updates
- 2.5 Chancsun Umicore
 - 2.5.1 Chancsun Umicore Details
 - 2.5.2 Chancsun Umicore Major Business
 - 2.5.3 Chancsun Umicore Nickel Hydroxide Product and Services
- 2.5.4 Chancsun Umicore Nickel Hydroxide Sales Quantity, Average Price, Revenue,
- Gross Margin and Market Share (2019-2024)
- 2.5.5 Chancsun Umicore Recent Developments/Updates
- 2.6 Henan Kelong
- 2.6.1 Henan Kelong Details
- 2.6.2 Henan Kelong Major Business
- 2.6.3 Henan Kelong Nickel Hydroxide Product and Services
- 2.6.4 Henan Kelong Nickel Hydroxide Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.6.5 Henan Kelong Recent Developments/Updates
- 2.7 Anhui Yaland
 - 2.7.1 Anhui Yaland Details
 - 2.7.2 Anhui Yaland Major Business
 - 2.7.3 Anhui Yaland Nickel Hydroxide Product and Services
- 2.7.4 Anhui Yaland Nickel Hydroxide Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.7.5 Anhui Yaland Recent Developments/Updates
- 2.8 Jilin Jien



- 2.8.1 Jilin Jien Details
- 2.8.2 Jilin Jien Major Business
- 2.8.3 Jilin Jien Nickel Hydroxide Product and Services

2.8.4 Jilin Jien Nickel Hydroxide Sales Quantity, Average Price, Revenue, Gross

Margin and Market Share (2019-2024)

- 2.8.5 Jilin Jien Recent Developments/Updates
- 2.9 Kingray New Materials
 - 2.9.1 Kingray New Materials Details
- 2.9.2 Kingray New Materials Major Business
- 2.9.3 Kingray New Materials Nickel Hydroxide Product and Services
- 2.9.4 Kingray New Materials Nickel Hydroxide Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

2.9.5 Kingray New Materials Recent Developments/Updates

2.10 Jinchuan Group

- 2.10.1 Jinchuan Group Details
- 2.10.2 Jinchuan Group Major Business
- 2.10.3 Jinchuan Group Nickel Hydroxide Product and Services
- 2.10.4 Jinchuan Group Nickel Hydroxide Sales Quantity, Average Price, Revenue,
- Gross Margin and Market Share (2019-2024)
- 2.10.5 Jinchuan Group Recent Developments/Updates
- 2.11 Jiangmen Fangyuan
 - 2.11.1 Jiangmen Fangyuan Details
 - 2.11.2 Jiangmen Fangyuan Major Business
 - 2.11.3 Jiangmen Fangyuan Nickel Hydroxide Product and Services
- 2.11.4 Jiangmen Fangyuan Nickel Hydroxide Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2019-2024)

2.11.5 Jiangmen Fangyuan Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: NICKEL HYDROXIDE BY MANUFACTURER

- 3.1 Global Nickel Hydroxide Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global Nickel Hydroxide Revenue by Manufacturer (2019-2024)
- 3.3 Global Nickel Hydroxide Average Price by Manufacturer (2019-2024)
- 3.4 Market Share Analysis (2023)

3.4.1 Producer Shipments of Nickel Hydroxide by Manufacturer Revenue (\$MM) and Market Share (%): 2023

- 3.4.2 Top 3 Nickel Hydroxide Manufacturer Market Share in 2023
- 3.4.2 Top 6 Nickel Hydroxide Manufacturer Market Share in 2023
- 3.5 Nickel Hydroxide Market: Overall Company Footprint Analysis



- 3.5.1 Nickel Hydroxide Market: Region Footprint
- 3.5.2 Nickel Hydroxide Market: Company Product Type Footprint
- 3.5.3 Nickel Hydroxide Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global Nickel Hydroxide Market Size by Region
 - 4.1.1 Global Nickel Hydroxide Sales Quantity by Region (2019-2030)
 - 4.1.2 Global Nickel Hydroxide Consumption Value by Region (2019-2030)
- 4.1.3 Global Nickel Hydroxide Average Price by Region (2019-2030)
- 4.2 North America Nickel Hydroxide Consumption Value (2019-2030)
- 4.3 Europe Nickel Hydroxide Consumption Value (2019-2030)
- 4.4 Asia-Pacific Nickel Hydroxide Consumption Value (2019-2030)
- 4.5 South America Nickel Hydroxide Consumption Value (2019-2030)
- 4.6 Middle East and Africa Nickel Hydroxide Consumption Value (2019-2030)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Nickel Hydroxide Sales Quantity by Type (2019-2030)
- 5.2 Global Nickel Hydroxide Consumption Value by Type (2019-2030)
- 5.3 Global Nickel Hydroxide Average Price by Type (2019-2030)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Nickel Hydroxide Sales Quantity by Application (2019-2030)
- 6.2 Global Nickel Hydroxide Consumption Value by Application (2019-2030)
- 6.3 Global Nickel Hydroxide Average Price by Application (2019-2030)

7 NORTH AMERICA

- 7.1 North America Nickel Hydroxide Sales Quantity by Type (2019-2030)
- 7.2 North America Nickel Hydroxide Sales Quantity by Application (2019-2030)
- 7.3 North America Nickel Hydroxide Market Size by Country
- 7.3.1 North America Nickel Hydroxide Sales Quantity by Country (2019-2030)
- 7.3.2 North America Nickel Hydroxide Consumption Value by Country (2019-2030)
- 7.3.3 United States Market Size and Forecast (2019-2030)
- 7.3.4 Canada Market Size and Forecast (2019-2030)



7.3.5 Mexico Market Size and Forecast (2019-2030)

8 EUROPE

- 8.1 Europe Nickel Hydroxide Sales Quantity by Type (2019-2030)
- 8.2 Europe Nickel Hydroxide Sales Quantity by Application (2019-2030)
- 8.3 Europe Nickel Hydroxide Market Size by Country
- 8.3.1 Europe Nickel Hydroxide Sales Quantity by Country (2019-2030)
- 8.3.2 Europe Nickel Hydroxide Consumption Value by Country (2019-2030)
- 8.3.3 Germany Market Size and Forecast (2019-2030)
- 8.3.4 France Market Size and Forecast (2019-2030)
- 8.3.5 United Kingdom Market Size and Forecast (2019-2030)
- 8.3.6 Russia Market Size and Forecast (2019-2030)
- 8.3.7 Italy Market Size and Forecast (2019-2030)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific Nickel Hydroxide Sales Quantity by Type (2019-2030)
- 9.2 Asia-Pacific Nickel Hydroxide Sales Quantity by Application (2019-2030)
- 9.3 Asia-Pacific Nickel Hydroxide Market Size by Region
 - 9.3.1 Asia-Pacific Nickel Hydroxide Sales Quantity by Region (2019-2030)
 - 9.3.2 Asia-Pacific Nickel Hydroxide Consumption Value by Region (2019-2030)
 - 9.3.3 China Market Size and Forecast (2019-2030)
 - 9.3.4 Japan Market Size and Forecast (2019-2030)
 - 9.3.5 Korea Market Size and Forecast (2019-2030)
 - 9.3.6 India Market Size and Forecast (2019-2030)
 - 9.3.7 Southeast Asia Market Size and Forecast (2019-2030)
 - 9.3.8 Australia Market Size and Forecast (2019-2030)

10 SOUTH AMERICA

- 10.1 South America Nickel Hydroxide Sales Quantity by Type (2019-2030)
- 10.2 South America Nickel Hydroxide Sales Quantity by Application (2019-2030)
- 10.3 South America Nickel Hydroxide Market Size by Country
- 10.3.1 South America Nickel Hydroxide Sales Quantity by Country (2019-2030)
- 10.3.2 South America Nickel Hydroxide Consumption Value by Country (2019-2030)
- 10.3.3 Brazil Market Size and Forecast (2019-2030)
- 10.3.4 Argentina Market Size and Forecast (2019-2030)



11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Nickel Hydroxide Sales Quantity by Type (2019-2030)
- 11.2 Middle East & Africa Nickel Hydroxide Sales Quantity by Application (2019-2030)
- 11.3 Middle East & Africa Nickel Hydroxide Market Size by Country
- 11.3.1 Middle East & Africa Nickel Hydroxide Sales Quantity by Country (2019-2030)
- 11.3.2 Middle East & Africa Nickel Hydroxide Consumption Value by Country (2019-2030)
- 11.3.3 Turkey Market Size and Forecast (2019-2030)
- 11.3.4 Egypt Market Size and Forecast (2019-2030)
- 11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)
- 11.3.6 South Africa Market Size and Forecast (2019-2030)

12 MARKET DYNAMICS

- 12.1 Nickel Hydroxide Market Drivers
- 12.2 Nickel Hydroxide Market Restraints
- 12.3 Nickel Hydroxide Trends Analysis
- 12.4 Porters Five Forces Analysis
- 12.4.1 Threat of New Entrants
- 12.4.2 Bargaining Power of Suppliers
- 12.4.3 Bargaining Power of Buyers
- 12.4.4 Threat of Substitutes
- 12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Nickel Hydroxide and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Nickel Hydroxide
- 13.3 Nickel Hydroxide Production Process
- 13.4 Nickel Hydroxide Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
- 14.1.1 Direct to End-User
- 14.1.2 Distributors
- 14.2 Nickel Hydroxide Typical Distributors
- 14.3 Nickel Hydroxide Typical Customers



15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer



List Of Tables

LIST OF TABLES

Table 1. Global Nickel Hydroxide Consumption Value by Type, (USD Million), 2019 & 2023 & 2030 Table 2. Global Nickel Hydroxide Consumption Value by Application, (USD Million), 2019 & 2023 & 2030 Table 3. Norilsk Basic Information, Manufacturing Base and Competitors Table 4. Norilsk Major Business Table 5. Norilsk Nickel Hydroxide Product and Services Table 6. Norilsk Nickel Hydroxide Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024) Table 7. Norilsk Recent Developments/Updates Table 8. SMM Group Basic Information, Manufacturing Base and Competitors Table 9. SMM Group Major Business Table 10. SMM Group Nickel Hydroxide Product and Services Table 11. SMM Group Nickel Hydroxide Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024) Table 12. SMM Group Recent Developments/Updates Table 13. Tanaka-Chemical Basic Information, Manufacturing Base and Competitors Table 14. Tanaka-Chemical Major Business Table 15. Tanaka-Chemical Nickel Hydroxide Product and Services Table 16. Tanaka-Chemical Nickel Hydroxide Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024) Table 17. Tanaka-Chemical Recent Developments/Updates Table 18. Kansai Catalyst Basic Information, Manufacturing Base and Competitors Table 19. Kansai Catalyst Major Business Table 20. Kansai Catalyst Nickel Hydroxide Product and Services Table 21. Kansai Catalyst Nickel Hydroxide Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024) Table 22. Kansai Catalyst Recent Developments/Updates Table 23. Chancsun Umicore Basic Information, Manufacturing Base and Competitors Table 24. Chancsun Umicore Major Business Table 25. Chancsun Umicore Nickel Hydroxide Product and Services Table 26. Chancsun Umicore Nickel Hydroxide Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024) Table 27. Chancsun Umicore Recent Developments/Updates Table 28. Henan Kelong Basic Information, Manufacturing Base and Competitors



Table 29. Henan Kelong Major Business Table 30. Henan Kelong Nickel Hydroxide Product and Services Table 31. Henan Kelong Nickel Hydroxide Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024) Table 32. Henan Kelong Recent Developments/Updates Table 33. Anhui Yaland Basic Information, Manufacturing Base and Competitors Table 34. Anhui Yaland Major Business Table 35. Anhui Yaland Nickel Hydroxide Product and Services Table 36. Anhui Yaland Nickel Hydroxide Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024) Table 37. Anhui Yaland Recent Developments/Updates Table 38. Jilin Jien Basic Information, Manufacturing Base and Competitors Table 39. Jilin Jien Major Business Table 40. Jilin Jien Nickel Hydroxide Product and Services Table 41. Jilin Jien Nickel Hydroxide Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024) Table 42. Jilin Jien Recent Developments/Updates Table 43. Kingray New Materials Basic Information, Manufacturing Base and Competitors Table 44. Kingray New Materials Major Business Table 45. Kingray New Materials Nickel Hydroxide Product and Services Table 46. Kingray New Materials Nickel Hydroxide Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024) Table 47. Kingray New Materials Recent Developments/Updates Table 48. Jinchuan Group Basic Information, Manufacturing Base and Competitors Table 49. Jinchuan Group Major Business Table 50. Jinchuan Group Nickel Hydroxide Product and Services Table 51. Jinchuan Group Nickel Hydroxide Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024) Table 52. Jinchuan Group Recent Developments/Updates Table 53. Jiangmen Fangyuan Basic Information, Manufacturing Base and Competitors Table 54. Jiangmen Fangyuan Major Business Table 55. Jiangmen Fangyuan Nickel Hydroxide Product and Services Table 56. Jiangmen Fangyuan Nickel Hydroxide Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024) Table 57. Jiangmen Fangyuan Recent Developments/Updates Table 58. Global Nickel Hydroxide Sales Quantity by Manufacturer (2019-2024) & (K MT)

Table 59. Global Nickel Hydroxide Revenue by Manufacturer (2019-2024) & (USD



Million)

Table 60. Global Nickel Hydroxide Average Price by Manufacturer (2019-2024) & (USD/MT)

Table 61. Market Position of Manufacturers in Nickel Hydroxide, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023

Table 62. Head Office and Nickel Hydroxide Production Site of Key Manufacturer

Table 63. Nickel Hydroxide Market: Company Product Type Footprint

Table 64. Nickel Hydroxide Market: Company Product Application Footprint

Table 65. Nickel Hydroxide New Market Entrants and Barriers to Market Entry

Table 66. Nickel Hydroxide Mergers, Acquisition, Agreements, and Collaborations

Table 67. Global Nickel Hydroxide Sales Quantity by Region (2019-2024) & (K MT)

Table 68. Global Nickel Hydroxide Sales Quantity by Region (2025-2030) & (K MT)

Table 69. Global Nickel Hydroxide Consumption Value by Region (2019-2024) & (USD Million)

Table 70. Global Nickel Hydroxide Consumption Value by Region (2025-2030) & (USD Million)

Table 71. Global Nickel Hydroxide Average Price by Region (2019-2024) & (USD/MT)

Table 72. Global Nickel Hydroxide Average Price by Region (2025-2030) & (USD/MT)

Table 73. Global Nickel Hydroxide Sales Quantity by Type (2019-2024) & (K MT)

Table 74. Global Nickel Hydroxide Sales Quantity by Type (2025-2030) & (K MT)

Table 75. Global Nickel Hydroxide Consumption Value by Type (2019-2024) & (USD Million)

Table 76. Global Nickel Hydroxide Consumption Value by Type (2025-2030) & (USD Million)

Table 77. Global Nickel Hydroxide Average Price by Type (2019-2024) & (USD/MT)

Table 78. Global Nickel Hydroxide Average Price by Type (2025-2030) & (USD/MT)

Table 79. Global Nickel Hydroxide Sales Quantity by Application (2019-2024) & (K MT)

Table 80. Global Nickel Hydroxide Sales Quantity by Application (2025-2030) & (K MT) Table 81. Global Nickel Hydroxide Consumption Value by Application (2019-2024) &

(USD Million)

Table 82. Global Nickel Hydroxide Consumption Value by Application (2025-2030) & (USD Million)

Table 83. Global Nickel Hydroxide Average Price by Application (2019-2024) & (USD/MT)

Table 84. Global Nickel Hydroxide Average Price by Application (2025-2030) & (USD/MT)

Table 85. North America Nickel Hydroxide Sales Quantity by Type (2019-2024) & (K MT)

Table 86. North America Nickel Hydroxide Sales Quantity by Type (2025-2030) & (K



MT)

Table 87. North America Nickel Hydroxide Sales Quantity by Application (2019-2024) & (K MT)

Table 88. North America Nickel Hydroxide Sales Quantity by Application (2025-2030) & (K MT)

Table 89. North America Nickel Hydroxide Sales Quantity by Country (2019-2024) & (K MT)

Table 90. North America Nickel Hydroxide Sales Quantity by Country (2025-2030) & (K MT)

Table 91. North America Nickel Hydroxide Consumption Value by Country (2019-2024) & (USD Million)

Table 92. North America Nickel Hydroxide Consumption Value by Country (2025-2030) & (USD Million)

Table 93. Europe Nickel Hydroxide Sales Quantity by Type (2019-2024) & (K MT)

Table 94. Europe Nickel Hydroxide Sales Quantity by Type (2025-2030) & (K MT)

Table 95. Europe Nickel Hydroxide Sales Quantity by Application (2019-2024) & (K MT)

Table 96. Europe Nickel Hydroxide Sales Quantity by Application (2025-2030) & (K MT)

Table 97. Europe Nickel Hydroxide Sales Quantity by Country (2019-2024) & (K MT)

Table 98. Europe Nickel Hydroxide Sales Quantity by Country (2025-2030) & (K MT)

Table 99. Europe Nickel Hydroxide Consumption Value by Country (2019-2024) & (USD Million)

Table 100. Europe Nickel Hydroxide Consumption Value by Country (2025-2030) & (USD Million)

Table 101. Asia-Pacific Nickel Hydroxide Sales Quantity by Type (2019-2024) & (K MT) Table 102. Asia-Pacific Nickel Hydroxide Sales Quantity by Type (2025-2030) & (K MT) Table 103. Asia-Pacific Nickel Hydroxide Sales Quantity by Application (2019-2024) &

(K MT)

Table 104. Asia-Pacific Nickel Hydroxide Sales Quantity by Application (2025-2030) & (K MT)

Table 105. Asia-Pacific Nickel Hydroxide Sales Quantity by Region (2019-2024) & (K MT)

Table 106. Asia-Pacific Nickel Hydroxide Sales Quantity by Region (2025-2030) & (K MT)

Table 107. Asia-Pacific Nickel Hydroxide Consumption Value by Region (2019-2024) & (USD Million)

Table 108. Asia-Pacific Nickel Hydroxide Consumption Value by Region (2025-2030) & (USD Million)

Table 109. South America Nickel Hydroxide Sales Quantity by Type (2019-2024) & (K MT)



Table 110. South America Nickel Hydroxide Sales Quantity by Type (2025-2030) & (K MT)

Table 111. South America Nickel Hydroxide Sales Quantity by Application (2019-2024) & (K MT)

Table 112. South America Nickel Hydroxide Sales Quantity by Application (2025-2030) & (K MT)

Table 113. South America Nickel Hydroxide Sales Quantity by Country (2019-2024) & (K MT)

Table 114. South America Nickel Hydroxide Sales Quantity by Country (2025-2030) & (K MT)

Table 115. South America Nickel Hydroxide Consumption Value by Country (2019-2024) & (USD Million)

Table 116. South America Nickel Hydroxide Consumption Value by Country (2025-2030) & (USD Million)

Table 117. Middle East & Africa Nickel Hydroxide Sales Quantity by Type (2019-2024) & (K MT)

Table 118. Middle East & Africa Nickel Hydroxide Sales Quantity by Type (2025-2030) & (K MT)

Table 119. Middle East & Africa Nickel Hydroxide Sales Quantity by Application (2019-2024) & (K MT)

Table 120. Middle East & Africa Nickel Hydroxide Sales Quantity by Application (2025-2030) & (K MT)

Table 121. Middle East & Africa Nickel Hydroxide Sales Quantity by Region (2019-2024) & (K MT)

Table 122. Middle East & Africa Nickel Hydroxide Sales Quantity by Region (2025-2030) & (K MT)

Table 123. Middle East & Africa Nickel Hydroxide Consumption Value by Region (2019-2024) & (USD Million)

Table 124. Middle East & Africa Nickel Hydroxide Consumption Value by Region (2025-2030) & (USD Million)

Table 125. Nickel Hydroxide Raw Material

Table 126. Key Manufacturers of Nickel Hydroxide Raw Materials

Table 127. Nickel Hydroxide Typical Distributors

 Table 128. Nickel Hydroxide Typical Customers



List Of Figures

LIST OF FIGURES

Figure 1. Nickel Hydroxide Picture

Figure 2. Global Nickel Hydroxide Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

- Figure 3. Global Nickel Hydroxide Consumption Value Market Share by Type in 2023
- Figure 4. Pure Nickel Hydroxide Examples
- Figure 5. Contain Cobalt Nickel Hydroxide Examples
- Figure 6. Contain Zinc Nickel Hydroxide Examples
- Figure 7. Contain Cadmium Nickel Hydroxide Examples
- Figure 8. Others Examples
- Figure 9. Global Nickel Hydroxide Consumption Value by Application, (USD Million),

2019 & 2023 & 2030

- Figure 10. Global Nickel Hydroxide Consumption Value Market Share by Application in 2023
- Figure 11. Batteries Examples
- Figure 12. Electronics Examples
- Figure 13. Chemical Examples
- Figure 14. Others Examples
- Figure 15. Global Nickel Hydroxide Consumption Value, (USD Million): 2019 & 2023 & 2030

Figure 16. Global Nickel Hydroxide Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 17. Global Nickel Hydroxide Sales Quantity (2019-2030) & (K MT)

Figure 18. Global Nickel Hydroxide Average Price (2019-2030) & (USD/MT)

Figure 19. Global Nickel Hydroxide Sales Quantity Market Share by Manufacturer in 2023

Figure 20. Global Nickel Hydroxide Consumption Value Market Share by Manufacturer in 2023

Figure 21. Producer Shipments of Nickel Hydroxide by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023

Figure 22. Top 3 Nickel Hydroxide Manufacturer (Consumption Value) Market Share in 2023

Figure 23. Top 6 Nickel Hydroxide Manufacturer (Consumption Value) Market Share in 2023

Figure 24. Global Nickel Hydroxide Sales Quantity Market Share by Region (2019-2030)



Figure 25. Global Nickel Hydroxide Consumption Value Market Share by Region (2019-2030)

Figure 26. North America Nickel Hydroxide Consumption Value (2019-2030) & (USD Million)

Figure 27. Europe Nickel Hydroxide Consumption Value (2019-2030) & (USD Million)

Figure 28. Asia-Pacific Nickel Hydroxide Consumption Value (2019-2030) & (USD Million)

Figure 29. South America Nickel Hydroxide Consumption Value (2019-2030) & (USD Million)

Figure 30. Middle East & Africa Nickel Hydroxide Consumption Value (2019-2030) & (USD Million)

Figure 31. Global Nickel Hydroxide Sales Quantity Market Share by Type (2019-2030)

Figure 32. Global Nickel Hydroxide Consumption Value Market Share by Type (2019-2030)

Figure 33. Global Nickel Hydroxide Average Price by Type (2019-2030) & (USD/MT) Figure 34. Global Nickel Hydroxide Sales Quantity Market Share by Application (2019-2030)

Figure 35. Global Nickel Hydroxide Consumption Value Market Share by Application (2019-2030)

Figure 36. Global Nickel Hydroxide Average Price by Application (2019-2030) & (USD/MT)

Figure 37. North America Nickel Hydroxide Sales Quantity Market Share by Type (2019-2030)

Figure 38. North America Nickel Hydroxide Sales Quantity Market Share by Application (2019-2030)

Figure 39. North America Nickel Hydroxide Sales Quantity Market Share by Country (2019-2030)

Figure 40. North America Nickel Hydroxide Consumption Value Market Share by Country (2019-2030)

Figure 41. United States Nickel Hydroxide Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 42. Canada Nickel Hydroxide Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 43. Mexico Nickel Hydroxide Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 44. Europe Nickel Hydroxide Sales Quantity Market Share by Type (2019-2030) Figure 45. Europe Nickel Hydroxide Sales Quantity Market Share by Application (2019-2030)

Figure 46. Europe Nickel Hydroxide Sales Quantity Market Share by Country



(2019-2030)

Figure 47. Europe Nickel Hydroxide Consumption Value Market Share by Country (2019-2030)Figure 48. Germany Nickel Hydroxide Consumption Value and Growth Rate (2019-2030) & (USD Million) Figure 49. France Nickel Hydroxide Consumption Value and Growth Rate (2019-2030) & (USD Million) Figure 50. United Kingdom Nickel Hydroxide Consumption Value and Growth Rate (2019-2030) & (USD Million) Figure 51. Russia Nickel Hydroxide Consumption Value and Growth Rate (2019-2030) & (USD Million) Figure 52. Italy Nickel Hydroxide Consumption Value and Growth Rate (2019-2030) & (USD Million) Figure 53. Asia-Pacific Nickel Hydroxide Sales Quantity Market Share by Type (2019-2030)Figure 54. Asia-Pacific Nickel Hydroxide Sales Quantity Market Share by Application (2019-2030)Figure 55. Asia-Pacific Nickel Hydroxide Sales Quantity Market Share by Region (2019-2030)Figure 56. Asia-Pacific Nickel Hydroxide Consumption Value Market Share by Region (2019-2030)Figure 57. China Nickel Hydroxide Consumption Value and Growth Rate (2019-2030) & (USD Million) Figure 58. Japan Nickel Hydroxide Consumption Value and Growth Rate (2019-2030) & (USD Million) Figure 59. Korea Nickel Hydroxide Consumption Value and Growth Rate (2019-2030) & (USD Million) Figure 60. India Nickel Hydroxide Consumption Value and Growth Rate (2019-2030) & (USD Million) Figure 61. Southeast Asia Nickel Hydroxide Consumption Value and Growth Rate (2019-2030) & (USD Million) Figure 62. Australia Nickel Hydroxide Consumption Value and Growth Rate (2019-2030) & (USD Million) Figure 63. South America Nickel Hydroxide Sales Quantity Market Share by Type (2019-2030)Figure 64. South America Nickel Hydroxide Sales Quantity Market Share by Application (2019-2030)Figure 65. South America Nickel Hydroxide Sales Quantity Market Share by Country (2019-2030)



Figure 66. South America Nickel Hydroxide Consumption Value Market Share by Country (2019-2030)

Figure 67. Brazil Nickel Hydroxide Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 68. Argentina Nickel Hydroxide Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 69. Middle East & Africa Nickel Hydroxide Sales Quantity Market Share by Type (2019-2030)

Figure 70. Middle East & Africa Nickel Hydroxide Sales Quantity Market Share by Application (2019-2030)

Figure 71. Middle East & Africa Nickel Hydroxide Sales Quantity Market Share by Region (2019-2030)

Figure 72. Middle East & Africa Nickel Hydroxide Consumption Value Market Share by Region (2019-2030)

Figure 73. Turkey Nickel Hydroxide Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 74. Egypt Nickel Hydroxide Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 75. Saudi Arabia Nickel Hydroxide Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 76. South Africa Nickel Hydroxide Consumption Value and Growth Rate (2019-2030) & (USD Million)

- Figure 77. Nickel Hydroxide Market Drivers
- Figure 78. Nickel Hydroxide Market Restraints
- Figure 79. Nickel Hydroxide Market Trends
- Figure 80. Porters Five Forces Analysis

Figure 81. Manufacturing Cost Structure Analysis of Nickel Hydroxide in 2023

- Figure 82. Manufacturing Process Analysis of Nickel Hydroxide
- Figure 83. Nickel Hydroxide Industrial Chain
- Figure 84. Sales Quantity Channel: Direct to End-User vs Distributors
- Figure 85. Direct Channel Pros & Cons
- Figure 86. Indirect Channel Pros & Cons
- Figure 87. Methodology
- Figure 88. Research Process and Data Source



I would like to order

Product name: Global Nickel Hydroxide Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

Product link: https://marketpublishers.com/r/GB2C15893C8EN.html

Price: US\$ 3,480.00 (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 <u>https://marketpublishers.com/r/GB2C15893C8EN.html</u>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

**All fields are required

Custumer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970



Global Nickel Hydroxide Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030