

Global Spherical Nickel Hydroxide Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Spherical Nickel Hydroxide market size was valued at US\$ 299 million in 2024 and is forecast to a readjusted size of USD 409 million by 2031 with a CAGR of 4.6% during review period.

Spherical Nickel Hydroxide is a nickel hydroxide material with a spherical particle structure. Due to its unique morphology, spherical nickel hydroxide has superior electrochemical performance, thermal stability and mechanical strength. Spherical nickel hydroxide is a common positive electrode material for nickel-metal hydride and zinc-nickel batteries. It is mainly used in various mobile power supplies and power supplies. Various nickel-metal hydride and zinc-nickel batteries made of spherical nickel have the characteristics of small size, strong discharge capacity and environmental friendliness. At the same time, because spherical nickel hydroxide has good fluidity and a large specific surface area, it can improve the charge and discharge efficiency and cycle stability of the battery.

Spherical nickel hydroxide is an important electrode material, which is widely used in nickel-metal hydride batteries due to its good conductivity, high theoretical specific capacity and superior electrochemical performance. Compared with traditional flake or amorphous nickel hydroxide, spherical nickel hydroxide has a larger specific surface area and better particle distribution, which can improve the charge and discharge efficiency and cycle stability of the battery.

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 spherical nickel hydroxide. 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 spherical nickel hydroxide.

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 spherical nickel hydroxide industry.

This report is a detailed and comprehensive analysis for global Spherical Nickel Hydroxide market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Spherical Nickel Hydroxide market size and forecasts, in consumption value (\$ Million), sales quantity (Ton), and average selling prices (US\$/Ton), 2020-2031

Global Spherical Nickel Hydroxide market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Ton), and average selling prices (US\$/Ton), 2020-2031

Global Spherical Nickel Hydroxide market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Ton), and average selling prices (US\$/Ton), 2020-2031

Global Spherical Nickel Hydroxide market shares of main players, shipments in revenue (\$ Million), sales quantity (Ton), and ASP (US\$/Ton), 2020-2025

The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Spherical Nickel Hydroxide
- To forecast future growth in each product and end-use market
- To forecast future factors affecting the marketplace

This report profiles key players in the global Spherical Nickel Hydroxide market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Jiangmen chansun Umicore Industry, Jinchuan Group, Minmetals New Energy Materials (Hunan), Kelong New Energy, Tanaka Chemical, Kansai Catalyst, Guangdong Fangyuan New Materials Group, etc.

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

Market Segmentation

Spherical Nickel Hydroxide market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Zinc Doped

Co Coated

Other

Market segment by Application

Small NiMH Battery

NiMH Power Battery

NiMH Energy Storage Battery

Other

Major players covered

Jiangmen chansun Umicore Industry

Jinchuan Group

Minmetals New Energy Materials (Hunan)

Kelong New Energy

Tanaka Chemical

Kansai Catalyst

Guangdong Fangyuan New Materials Group

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 Spherical Nickel Hydroxide product scope, market overview, market estimation caveats and base year.

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

2020 to 2025.

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

Chapter 4, the Spherical Nickel Hydroxide breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

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 2020 to 2025. and Spherical Nickel Hydroxide market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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 Spherical Nickel Hydroxide.

Chapter 14 and 15, to describe Spherical Nickel Hydroxide sales channel, distributors, customers, research findings and conclusion.

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