

# Global Nickel Oxyhydroxide Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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## Abstracts

According to our (Global Info Research) latest study, the global Nickel Oxyhydroxide market size was valued at US\$ 879 million in 2025 and is forecast to a readjusted size of US\$ 1371 million by 2032 with a CAGR of 6.5% during review period.

Nickel oxyhydroxide is a transition metal oxyhydroxide compound typically formed by the electrochemical oxidation of nickel hydroxide (Ni(OH)<sub>2</sub>), widely used as an active material in alkaline batteries (such as NiMH and Ni–Cd), supercapacitors, and electrocatalysts for oxygen evolution reactions (OER). Its supply chain begins upstream with nickel resources (primarily laterite and sulfide ores) mined and refined into high-purity nickel salts (e.g., nickel sulfate or nickel nitrate), followed by chemical precipitation to produce nickel hydroxide precursors. In the midstream, these precursors undergo controlled oxidation—either chemically or electrochemically—to form  $\beta$ -NiOOH or  $\gamma$ -NiOOH phases, often with doping (e.g., cobalt, aluminum) to enhance conductivity and cycling stability. Downstream processing includes material conditioning (particle size control, coating, electrode slurry formulation) and integration into battery electrodes or catalytic systems. The end supply chain serves industries such as energy storage (rechargeable batteries), renewable energy (water electrolysis), and electronics, with key participants including mining companies, chemical producers, battery material manufacturers, and device integrators. In 2025, global Nickel Oxyhydroxide output was about 220,000 tons with 300,000 tons of capacity, average prices of USD 3,500 – 7,000 per ton, and gross margins around 29%.

This report is a detailed and comprehensive analysis for global Nickel Oxyhydroxide 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 Nickel Oxyhydroxide market size and forecasts, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global Nickel Oxyhydroxide market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global Nickel Oxyhydroxide market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global Nickel Oxyhydroxide market shares of main players, shipments in revenue (\$ Million), sales quantity (Kilotons), and ASP (US\$/Ton), 2021-2026

#### 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 Nickel Oxyhydroxide

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Nickel Oxyhydroxide 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 Sasol (South Africa), TOR Minerals (USA), Blue Grass Chemical (USA), Nabaltec (Germany), Dequachim (Belgium), BASF (Germany), Silkem (Slovenia), LANXESS (Germany), TAIMEI Chemicals (Japan), Osang Group (South Korea), etc.

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

## Market Segmentation

Nickel Oxyhydroxide market is split by Type and by Application. For the period 2021-2032, 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

Industrial Grade (90-99%)

High-Purity Grade (>99%)

### Market segment by Crystal Structure

?-phase

?-phase

### Market segment by Application

Battery Material

Supercapacitor

Electrochemical

Others

### Major players covered

Sasol (South Africa)

TOR Minerals (USA)

Blue Grass Chemical (USA)

Nabaltec (Germany)

Dequachim (Belgium)

BASF (Germany)

Silkem (Slovenia)

LANXESS (Germany)

TAIMEI Chemicals (Japan)

Osang Group (South Korea)

Sinocera Functional Materials (China)

Shanghai Putailai (China)

Anhui Estone Materials (China)

Tianjin Boyuan New Materials (China)

Hindalco Industries (India)

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 Oxyhydroxide product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Nickel Oxyhydroxide, with price, sales quantity, revenue, and global market share of Nickel Oxyhydroxide from 2021 to 2026.

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

Chapter 4, the Nickel Oxyhydroxide breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

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 2021 to 2032.

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 2021 to 2026. and Nickel Oxyhydroxide market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

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 Oxyhydroxide.

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

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