

# Cobalt Hydroxide Industry Research Report 2024

https://marketpublishers.com/r/C9106A8811BAEN.html

Date: February 2024

Pages: 90

Price: US\$ 2,950.00 (Single User License)

ID: C9106A8811BAEN

## **Abstracts**

This report aims to provide a comprehensive presentation of the global market for Cobalt Hydroxide, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Cobalt Hydroxide.

The Cobalt Hydroxide market size, estimations, and forecasts are provided in terms of output/shipments (MT) and revenue (\$ millions), considering 2023 as the base year, with history and forecast data for the period from 2019 to 2030. This report segments the global Cobalt Hydroxide market comprehensively. Regional market sizes, concerning products by types, by application, and by players, are also provided. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

The report will help the Cobalt Hydroxide manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, production, and average price for the overall market and the sub-segments across the different segments, by company, product type, application, and regions.

Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions,



collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2019-2024. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

Freeport Cobalt

The Shepherd Chemical Company

Umicore

Huayou Cobalt

Great Power

Hanrui Cobalt

Xinwei Nickel & Cobalt

ALT Cobalt & Nickel Products

ICoNiChem

## **Product Type Insights**

Global markets are presented by Cobalt Hydroxide type, along with growth forecasts through 2030. Estimates on production and value are based on the price in the supply chain at which the Cobalt Hydroxide are procured by the manufacturers.

This report has studied every segment and provided the market size using historical data. They have also talked about the growth opportunities that the segment may pose in the future. This study bestows production and revenue data by type, and during the historical period (2019-2024) and forecast period (2025-2030).

Cobalt Hydroxide segment by Type



Industrial Grade

**Battery Grade** 

#### **Application Insights**

This report has provided the market size (production and revenue data) by application, during the historical period (2019-2024) and forecast period (2025-2030).

This report also outlines the market trends of each segment and consumer behaviors impacting the Cobalt Hydroxide market and what implications these may have on the industry's future. This report can help to understand the relevant market and consumer trends that are driving the Cobalt Hydroxide market.

Cobalt Hydroxide segment by Application

**Cobalt Compound Preparation** 

Drying Agent In Paints/Inks

Battery Electrode Manufacturing

Others

## Regional Outlook

This section of the report provides key insights regarding various regions and the key players operating in each region. Economic, social, environmental, technological, and political factors have been taken into consideration while assessing the growth of the particular region/country. The readers will also get their hands on the revenue and sales data of each region and country for the period 2019-2030.

The market has been segmented into various major geographies, including North America, Europe, Asia-Pacific, South America. Detailed analysis of major countries such as the USA, Germany, the U.K., Italy, France, China, Japan, South Korea, Southeast Asia, and India will be covered within the regional segment. For market estimates, data are going to be provided for 2023 because of the base year, with



## estimates for 2024 and forecast value for 2030.

a.co .c	02 1 dila 10100d0t valao 101 2000
North America	
	U.S.
	Canada
Europe	
	Germany
	France
	U.K.
	Italy
	Russia
Asia-Pa	acific
	China
	Japan
	South Korea
	India
	Australia
	China Taiwan
	Indonesia
	Thailand
	Malaysia



Latin America

Mexico

Brazil

Argentina

## Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

## COVID-19 and Russia-Ukraine War Influence Analysis

The readers in the section will understand how the Cobalt Hydroxide market scenario changed across the globe during the pandemic, post-pandemic and Russia-Ukraine War. The study is done keeping in view the changes in aspects such as demand, consumption, transportation, consumer behavior, supply chain management, export and import, and production. The industry experts have also highlighted the key factors that will help create opportunities for players and stabilize the overall industry in the years to come.

#### Reasons to Buy This Report

This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Cobalt Hydroxide market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.

This report will help stakeholders to understand the global industry status and trends of



Cobalt Hydroxide and provides them with information on key market drivers, restraints, challenges, and opportunities.

This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.

This report stays updated with novel technology integration, features, and the latest developments in the market

This report helps stakeholders to understand the COVID-19 and Russia-Ukraine War Influence on the Cobalt Hydroxide industry.

This report helps stakeholders to gain insights into which regions to target globally

This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Cobalt Hydroxide.

This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

**Core Chapters** 

Chapter 1: Research objectives, research methods, data sources, data cross-validation;

Chapter 2: Introduces the report scope of the report, executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 3: Detailed analysis of Cobalt Hydroxide manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.



Chapter 5: Production/output, value of Cobalt Hydroxide by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 6: Consumption of Cobalt Hydroxide in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

Chapter 7: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 8: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 11: The main points and conclusions of the report.



## **Contents**

#### 1 PREFACE

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
  - 1.5.1 Secondary Sources
  - 1.5.2 Primary Sources

#### **2 MARKET OVERVIEW**

- 2.1 Product Definition
- 2.2 Cobalt Hydroxide by Type
  - 2.2.1 Market Value Comparison by Type (2019 VS 2023 VS 2030) & (US\$ Million)
  - 1.2.2 Industrial Grade
  - 1.2.3 Battery Grade
- 2.3 Cobalt Hydroxide by Application
- 2.3.1 Market Value Comparison by Application (2019 VS 2023 VS 2030) & (US\$ Million)
  - 2.3.2 Cobalt Compound Preparation
  - 2.3.3 Drying Agent In Paints/Inks
  - 2.3.4 Battery Electrode Manufacturing
  - 2.3.5 Others
- 2.4 Global Market Growth Prospects
- 2.4.1 Global Cobalt Hydroxide Production Value Estimates and Forecasts (2019-2030)
- 2.4.2 Global Cobalt Hydroxide Production Capacity Estimates and Forecasts (2019-2030)
  - 2.4.3 Global Cobalt Hydroxide Production Estimates and Forecasts (2019-2030)
  - 2.4.4 Global Cobalt Hydroxide Market Average Price (2019-2030)

#### 3 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS

- 3.1 Global Cobalt Hydroxide Production by Manufacturers (2019-2024)
- 3.2 Global Cobalt Hydroxide Production Value by Manufacturers (2019-2024)
- 3.3 Global Cobalt Hydroxide Average Price by Manufacturers (2019-2024)
- 3.4 Global Cobalt Hydroxide Industry Manufacturers Ranking, 2022 VS 2023 VS 2024



- 3.5 Global Cobalt Hydroxide Key Manufacturers, Manufacturing Sites & Headquarters
- 3.6 Global Cobalt Hydroxide Manufacturers, Product Type & Application
- 3.7 Global Cobalt Hydroxide Manufacturers, Date of Enter into This Industry
- 3.8 Global Cobalt Hydroxide Market CR5 and HHI
- 3.9 Global Manufacturers Mergers & Acquisition

#### **4 MANUFACTURERS PROFILED**

- 4.1 Freeport Cobalt
  - 4.1.1 Freeport Cobalt Cobalt Hydroxide Company Information
  - 4.1.2 Freeport Cobalt Cobalt Hydroxide Business Overview
- 4.1.3 Freeport Cobalt Cobalt Hydroxide Production Capacity, Value and Gross Margin (2019-2024)
  - 4.1.4 Freeport Cobalt Product Portfolio
- 4.1.5 Freeport Cobalt Recent Developments
- 4.2 The Shepherd Chemical Company
  - 4.2.1 The Shepherd Chemical Company Cobalt Hydroxide Company Information
  - 4.2.2 The Shepherd Chemical Company Cobalt Hydroxide Business Overview
- 4.2.3 The Shepherd Chemical Company Cobalt Hydroxide Production Capacity, Value and Gross Margin (2019-2024)
  - 4.2.4 The Shepherd Chemical Company Product Portfolio
  - 4.2.5 The Shepherd Chemical Company Recent Developments
- 4.3 Umicore
  - 4.3.1 Umicore Cobalt Hydroxide Company Information
  - 4.3.2 Umicore Cobalt Hydroxide Business Overview
- 4.3.3 Umicore Cobalt Hydroxide Production Capacity, Value and Gross Margin (2019-2024)
- 4.3.4 Umicore Product Portfolio
- 4.3.5 Umicore Recent Developments
- 4.4 Huayou Cobalt
  - 4.4.1 Huayou Cobalt Cobalt Hydroxide Company Information
  - 4.4.2 Huayou Cobalt Cobalt Hydroxide Business Overview
- 4.4.3 Huayou Cobalt Cobalt Hydroxide Production Capacity, Value and Gross Margin (2019-2024)
  - 4.4.4 Huayou Cobalt Product Portfolio
  - 4.4.5 Huayou Cobalt Recent Developments
- 4.5 Great Power
- 4.5.1 Great Power Cobalt Hydroxide Company Information
- 4.5.2 Great Power Cobalt Hydroxide Business Overview



- 4.5.3 Great Power Cobalt Hydroxide Production Capacity, Value and Gross Margin (2019-2024)
- 4.5.4 Great Power Product Portfolio
- 4.5.5 Great Power Recent Developments
- 4.6 Hanrui Cobalt
  - 4.6.1 Hanrui Cobalt Cobalt Hydroxide Company Information
  - 4.6.2 Hanrui Cobalt Cobalt Hydroxide Business Overview
- 4.6.3 Hanrui Cobalt Cobalt Hydroxide Production Capacity, Value and Gross Margin (2019-2024)
  - 4.6.4 Hanrui Cobalt Product Portfolio
- 4.6.5 Hanrui Cobalt Recent Developments
- 4.7 Xinwei Nickel & Cobalt
  - 4.7.1 Xinwei Nickel & Cobalt Cobalt Hydroxide Company Information
  - 4.7.2 Xinwei Nickel & Cobalt Cobalt Hydroxide Business Overview
- 4.7.3 Xinwei Nickel & Cobalt Cobalt Hydroxide Production Capacity, Value and Gross Margin (2019-2024)
  - 4.7.4 Xinwei Nickel & Cobalt Product Portfolio
  - 4.7.5 Xinwei Nickel & Cobalt Recent Developments
- 4.8 ALT Cobalt & Nickel Products
  - 4.8.1 ALT Cobalt & Nickel Products Cobalt Hydroxide Company Information
  - 4.8.2 ALT Cobalt & Nickel Products Cobalt Hydroxide Business Overview
- 4.8.3 ALT Cobalt & Nickel Products Cobalt Hydroxide Production Capacity, Value and Gross Margin (2019-2024)
  - 4.8.4 ALT Cobalt & Nickel Products Product Portfolio
  - 4.8.5 ALT Cobalt & Nickel Products Recent Developments
- 4.9 ICoNiChem
  - 4.9.1 ICoNiChem Cobalt Hydroxide Company Information
  - 4.9.2 ICoNiChem Cobalt Hydroxide Business Overview
- 4.9.3 ICoNiChem Cobalt Hydroxide Production Capacity, Value and Gross Margin (2019-2024)
  - 4.9.4 ICoNiChem Product Portfolio
  - 4.9.5 ICoNiChem Recent Developments

#### 5 GLOBAL COBALT HYDROXIDE PRODUCTION BY REGION

- 5.1 Global Cobalt Hydroxide Production Estimates and Forecasts by Region: 2019 VS 2023 VS 2030
- 5.2 Global Cobalt Hydroxide Production by Region: 2019-2030
  - 5.2.1 Global Cobalt Hydroxide Production by Region: 2019-2024



- 5.2.2 Global Cobalt Hydroxide Production Forecast by Region (2025-2030)
- 5.3 Global Cobalt Hydroxide Production Value Estimates and Forecasts by Region: 2019 VS 2023 VS 2030
- 5.4 Global Cobalt Hydroxide Production Value by Region: 2019-2030
  - 5.4.1 Global Cobalt Hydroxide Production Value by Region: 2019-2024
- 5.4.2 Global Cobalt Hydroxide Production Value Forecast by Region (2025-2030)
- 5.5 Global Cobalt Hydroxide Market Price Analysis by Region (2019-2024)
- 5.6 Global Cobalt Hydroxide Production and Value, YOY Growth
- 5.6.1 Europe Cobalt Hydroxide Production Value Estimates and Forecasts (2019-2030)
  - 5.6.2 China Cobalt Hydroxide Production Value Estimates and Forecasts (2019-2030)

#### **6 GLOBAL COBALT HYDROXIDE CONSUMPTION BY REGION**

- 6.1 Global Cobalt Hydroxide Consumption Estimates and Forecasts by Region: 2019 VS 2023 VS 2030
- 6.2 Global Cobalt Hydroxide Consumption by Region (2019-2030)
  - 6.2.1 Global Cobalt Hydroxide Consumption by Region: 2019-2030
  - 6.2.2 Global Cobalt Hydroxide Forecasted Consumption by Region (2025-2030)
- 6.3 North America
- 6.3.1 North America Cobalt Hydroxide Consumption Growth Rate by Country: 2019 VS 2023 VS 2030
  - 6.3.2 North America Cobalt Hydroxide Consumption by Country (2019-2030)
  - 6.3.3 U.S.
  - 6.3.4 Canada
- 6.4 Europe
- 6.4.1 Europe Cobalt Hydroxide Consumption Growth Rate by Country: 2019 VS 2023 VS 2030
  - 6.4.2 Europe Cobalt Hydroxide Consumption by Country (2019-2030)
  - 6.4.3 Germany
  - 6.4.4 France
  - 6.4.5 U.K.
  - 6.4.6 Italy
  - 6.4.7 Russia
- 6.5 Asia Pacific
- 6.5.1 Asia Pacific Cobalt Hydroxide Consumption Growth Rate by Country: 2019 VS 2023 VS 2030
  - 6.5.2 Asia Pacific Cobalt Hydroxide Consumption by Country (2019-2030)
  - 6.5.3 China



- 6.5.4 Japan
- 6.5.5 South Korea
- 6.5.6 China Taiwan
- 6.5.7 Southeast Asia
- 6.5.8 India
- 6.5.9 Australia
- 6.6 Latin America, Middle East & Africa
- 6.6.1 Latin America, Middle East & Africa Cobalt Hydroxide Consumption Growth Rate by Country: 2019 VS 2023 VS 2030
- 6.6.2 Latin America, Middle East & Africa Cobalt Hydroxide Consumption by Country (2019-2030)
  - 6.6.3 Mexico
  - 6.6.4 Brazil
  - 6.6.5 Turkey
- 6.6.5 GCC Countries

#### **7 SEGMENT BY TYPE**

- 7.1 Global Cobalt Hydroxide Production by Type (2019-2030)
  - 7.1.1 Global Cobalt Hydroxide Production by Type (2019-2030) & (MT)
  - 7.1.2 Global Cobalt Hydroxide Production Market Share by Type (2019-2030)
- 7.2 Global Cobalt Hydroxide Production Value by Type (2019-2030)
  - 7.2.1 Global Cobalt Hydroxide Production Value by Type (2019-2030) & (US\$ Million)
- 7.2.2 Global Cobalt Hydroxide Production Value Market Share by Type (2019-2030)
- 7.3 Global Cobalt Hydroxide Price by Type (2019-2030)

#### **8 SEGMENT BY APPLICATION**

- 8.1 Global Cobalt Hydroxide Production by Application (2019-2030)
  - 8.1.1 Global Cobalt Hydroxide Production by Application (2019-2030) & (MT)
- 8.1.2 Global Cobalt Hydroxide Production by Application (2019-2030) & (MT)
- 8.2 Global Cobalt Hydroxide Production Value by Application (2019-2030)
- 8.2.1 Global Cobalt Hydroxide Production Value by Application (2019-2030) & (US\$ Million)
- 8.2.2 Global Cobalt Hydroxide Production Value Market Share by Application (2019-2030)
- 8.3 Global Cobalt Hydroxide Price by Application (2019-2030)

## 9 VALUE CHAIN AND SALES CHANNELS ANALYSIS OF THE MARKET



- 9.1 Cobalt Hydroxide Value Chain Analysis
  - 9.1.1 Cobalt Hydroxide Key Raw Materials
  - 9.1.2 Raw Materials Key Suppliers
  - 9.1.3 Cobalt Hydroxide Production Mode & Process
- 9.2 Cobalt Hydroxide Sales Channels Analysis
  - 9.2.1 Direct Comparison with Distribution Share
  - 9.2.2 Cobalt Hydroxide Distributors
  - 9.2.3 Cobalt Hydroxide Customers

#### 10 GLOBAL COBALT HYDROXIDE ANALYZING MARKET DYNAMICS

- 10.1 Cobalt Hydroxide Industry Trends
- 10.2 Cobalt Hydroxide Industry Drivers
- 10.3 Cobalt Hydroxide Industry Opportunities and Challenges
- 10.4 Cobalt Hydroxide Industry Restraints

#### 11 REPORT CONCLUSION

#### 12 DISCLAIMER



#### I would like to order

Product name: Cobalt Hydroxide Industry Research Report 2024

Product link: https://marketpublishers.com/r/C9106A8811BAEN.html

Price: US\$ 2,950.00 (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 <a href="https://marketpublishers.com/r/C9106A8811BAEN.html">https://marketpublishers.com/r/C9106A8811BAEN.html</a>

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 <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

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