

# Cobalt Sulfate Global Market Insights 2025, Analysis and Forecast to 2030, by Manufacturers, Regions, Technology, Application

https://marketpublishers.com/r/C917C056076AEN.html

Date: February 2025

Pages: 108

Price: US\$ 3,200.00 (Single User License)

ID: C917C056076AEN

### **Abstracts**

Cobalt Sulfate Market Review 2025

The cobalt sulfate market is a vital component of the global industrial landscape, driven by its applications in batteries, metal finishing, and animal feed. As we approach 2025, the market is poised for remarkable growth, propelled by advancements in technology and increasing demand from various sectors. This review provides a comprehensive analysis of the cobalt sulfate market, including market size, trends, key players, and forecasts up to 2030.

#### Market Overview

The cobalt sulfate market has gained substantial traction due to the rising demand for lithium-ion batteries and electric vehicles (EVs). Cobalt sulfate serves as a precursor material for these batteries, thereby contributing massively to the overall market expansion. The increasing need for renewable energy storage solutions is another factor driving the demand for cobalt sulfate.

#### Market Size and Share

The cobalt sulfate market was valued at approximately USD 1.45 billion in 2023 and is expected to reach around USD 2.2 billion by 2030, growing at a CAGR of 7.1%. This growth is primarily attributed to the accelerating demand for electric vehicles and sustainable energy solutions.

#### Trends Analysis Report By Product Type

The cobalt sulfate market can be segmented by product type, including battery-grade, industrial-grade, and feed-grade cobalt sulfate. Of these, battery-grade cobalt sulfate is



anticipated to capture the largest market share, accounting for nearly 60% of the demand by 2025.

Key Players in the Cobalt Sulfate Market Leading players in the cobalt sulfate market include:

Umicore

Norilsk Nickel

Anglo American

Pacific Organics Pvt Ltd

NIHON KAGAKU SANGYO

Nicomet Industries

Huayou Cobalt

Jinchuan Group

Jiayuan Cobalt

Hanrui

Ganzhou Tengyuan Cobalt

**GEM** 

Tianjin Maolian

New ERA Group

Dalian Ruiyuan

Hebei Kingway

Shanghai Qingong

Zhangjiagang Huayi

Nantong Xinwei

Jilin Jien Nickel

**CoreMax Corporation** 

Market Segmentation By Process

The cobalt sulfate market is also segmented by the manufacturing process, which includes:

Hydrometallurgical Process

Pyrometallurgical Process

The hydrometallurgical process is expected to dominate the segment, primarily due to its efficiency and lower environmental impact.



Market Segmentation By Application

Cobalt sulfate is widely used in various applications, including:

Batteries (45%)
Metal Finishing (30%)
Animal Feed (10%)
Cu Electro-winning (5%)
Others (10%)

The battery sector is the leading application area and expected to maintain its growth trajectory as the EV market expands.

Market Segmentation By End-Use

The cobalt sulfate market is further segmented by end-use, including:

Automotive

**Electronics** 

Manufacturing

Agriculture

The automotive sector will drive the market with a share surpassing 40% by 2025.

Regional Analysis

The cobalt sulfate market is distributed globally, with significant regions including:

North America
Europe
Asia-Pacific
Latin America

Middle East & Africa

Asia-Pacific is predicted to hold the largest market share, accounting for approximately 45% of the total market in 2025, driven by production and consumption in China and Japan.

Market News on Policy and Companies

Recent policies aimed at promoting electric vehicles and green technologies have created a favorable environment for the cobalt sulfate market. Companies like Umicore and Norilsk Nickel are actively expanding their production capacities to meet the surging



#### demand.

For instance, Umicore's investment of USD 400 million in expanding its cobalt refinery in Europe highlights the companys commitment to increasing its market share in response to future demands.

#### Segment Forecasts 2025 - 2030

Looking ahead, the cobalt sulfate market is expected to exhibit robust growth. By 2030, the market is forecasted to reach an approximate value of USD 3.5 billion with a CAGR of 9.3% during the forecast period. Battery applications will continue to dominate, while sectors like metal finishing and others will also experience significant growth.

#### Conclusion

The cobalt sulfate market is on an upward trajectory driven by increasing demand from the automotive battery sector and technological advancements. Key players are expected to enhance production capabilities to align with market growth. Regional dynamics, especially in Asia-Pacific, will play a crucial role in the evolution of the market leading up to 2030.



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