

Global Cobaltous Sulfamate Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/GC4B142A9A57EN.html>

Date: June 2026

Pages: 99

Price: US\$ 4,480.00 (Single User License)

ID: GC4B142A9A57EN

Abstracts

The global Cobaltous Sulfamate market size is expected to reach \$ 38.11 million by 2032, rising at a market growth of 3.5% CAGR during the forecast period (2026-2032).

Cobaltous Sulfamate, also known as Cobalt(II) Sulfamate, is a cobalt salt of sulfamic acid supplied mainly as a red to dark-red solid or concentrated aqueous solution. It is primarily used in electroforming, electroplating, nickel-cobalt alloy deposition, precision mold replication, surface finishing, and certain catalyst or specialty electronic-material applications. In 2025, Global Cobaltous Sulfamate sales is estimated at about 3,000 Tons, calculated on an approximately 50% solution basis, with an average ex-works price of about 9,800 US\$/Ton, and the gross margin range is about 18%–30%. The cobaltous sulfamate value chain starts from cobalt metal or cobalt intermediates such as cobalt hydroxide, cobalt carbonate and cobalt sulfate, together with sulfamic acid and other basic chemicals; midstream production involves synthesis, purification, concentration and packaging of cobalt sulfamate solutions or solids; downstream demand mainly comes from electroplating, electroforming and other application.

The main growth driver for cobaltous sulfamate is the rising demand for low-stress, hard and dimensionally stable electrodeposited coatings in precision plating and electroforming, especially for precision molds, microstructure replication, connectors, electronic components and high-end surface finishing. As electronics manufacturing, aerospace components, precision tools and specialty nickel-cobalt alloy deposition require better coating performance, conventional cobalt salts cannot always meet the process requirements for low stress and high consistency, which supports stable demand for cobalt sulfamate as a functional cobalt source. However, the market remains small because it is constrained by cobalt raw-material prices, environmental compliance, heavy-metal discharge control and long customer formulation-approval

cycles; this also creates relatively high customer stickiness and technical barriers.

This report studies the global Cobaltous Sulfamate production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Cobaltous Sulfamate and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Cobaltous Sulfamate that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Cobaltous Sulfamate total production and demand, 2021-2032, (Tons)

Global Cobaltous Sulfamate total production value, 2021-2032, (USD Million)

Global Cobaltous Sulfamate production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global Cobaltous Sulfamate consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: Cobaltous Sulfamate domestic production, consumption, key domestic manufacturers and share

Global Cobaltous Sulfamate production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global Cobaltous Sulfamate production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global Cobaltous Sulfamate production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Cobaltous Sulfamate market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Palm Commodities International, Nihon Kagaku Sangyo, Univertical International (Suzhou), Guangdong Guanghua Sci-Tech, American Elements, Hong Jing Environment, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices

used in analyzing the World Cobaltous Sulfamate market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Cobaltous Sulfamate Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Cobaltous Sulfamate Market, Segmentation by Type:

Solution

Solid

Global Cobaltous Sulfamate Market, Segmentation by Grade:

Electroplating Grade

Industrial Grade

Electronic Grade

Global Cobaltous Sulfamate Market, Segmentation by Cobalt Content:

10% Cobalt Metal Solution

50% Cobalt Sulfamate Solution

Others

Global Cobaltous Sulfamate Market, Segmentation by Application:

Electroplating

Electroforming

Others

Companies Profiled:

Palm Commodities International

Nihon Kagaku Sangyo

Univertical International (Suzhou)

Guangdong Guanghua Sci-Tech

American Elements

Hong Jing Environment

Key Questions Answered:

1. How big is the global Cobaltous Sulfamate market?
2. What is the demand of the global Cobaltous Sulfamate market?
3. What is the year over year growth of the global Cobaltous Sulfamate market?
4. What is the production and production value of the global Cobaltous Sulfamate market?
5. Who are the key producers in the global Cobaltous Sulfamate market?
6. What are the growth factors driving the market demand?

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