

Global Cobalt Tetroxide Market Research Report 2026(Status and Outlook)

<https://marketpublishers.com/r/G33CBF691360EN.html>

Date: February 2026

Pages: 141

Price: US\$ 2,980.00 (Single User License)

ID: G33CBF691360EN

Abstracts

The 2025 U.S. tariff policies introduce profound uncertainty into the global economic landscape. This report critically examines the implications of recent tariff adjustments and international strategic countermeasures on Cobalt Tetroxide competitive dynamics, regional economic interdependencies, and supply chain reconfigurations. Cobalt tetroxide (Co_2O_3) is an inorganic compound with a spinel crystal structure, composed of both divalent and trivalent cobalt ions. It appears as a fine black powder and is valued for its strong oxidation-reduction properties, high thermal stability, and excellent electronic conductivity. Industrially, cobalt tetroxide is primarily produced through the oxidation or calcination of cobalt hydroxide, cobalt carbonate, or other cobalt salts under controlled conditions. Its applications are diverse, with the largest share in the production of lithium-ion battery cathode materials, particularly lithium cobalt oxide (LiCoO_2) for consumer electronics, as well as nickel-manganese-cobalt (NMC) and nickel-cobalt-aluminum (NCA) chemistries. Other uses include serving as a catalyst for environmental and chemical reactions, a pigment in ceramics and glass, and a functional material in gas sensors and supercapacitor electrodes. In 2024, global production reached approximately 190 thousand tons, with an average global market price of around US\$29,000 per ton. Its combination of high purity, precise particle size control, and low impurity levels makes cobalt tetroxide a strategic material in high-performance applications. The cobalt tetroxide market is closely linked to the global cobalt supply chain, which is influenced by mining output, geopolitical factors, and recycling trends. Lithium-ion battery manufacturing remains the dominant demand driver, accounting for the majority of global consumption, especially in the consumer electronics sector and in specialized battery formats requiring high energy density and stability. With the electric vehicle (EV) industry pushing toward lower cobalt content in cathode chemistries due to cost and supply security concerns, cobalt tetroxide demand for automotive batteries is less dominant compared to nickel-rich chemistries; however,

it remains critical for niche high-performance and high-voltage applications. The catalyst sector is another important market, with Co_3O_4 used in oxidation of volatile organic compounds (VOCs), CO removal, and petrochemical processes. The ceramic and glass industry also represents a steady demand base, as cobalt-based pigments provide stable color performance under high-temperature firing. Asia-Pacific, led by China, accounts for the largest share of production and consumption, supported by its integrated cobalt refining, precursor manufacturing, and battery production capabilities. Looking forward, the global cobalt tetroxide market is expected to experience moderate but stable growth, supported by sustained demand from the battery and catalyst sectors, alongside emerging applications in advanced materials. Recycling will play an increasingly important role, as the recovery of cobalt from spent lithium-ion batteries and industrial waste streams can help mitigate raw material supply risks and stabilize prices. Technological advancements in synthesis, such as controlled morphology production and nanostructured Co_3O_4 , are opening opportunities in high-performance supercapacitors, electrochemical sensors, and catalytic converters. Environmental and social governance (ESG) pressures, including conflict mineral regulations and carbon footprint reduction targets, will influence sourcing strategies and drive investments in traceable and sustainable cobalt supply chains. While the ongoing trend toward cobalt reduction in EV cathodes may limit large-scale automotive demand, the stability, performance, and reliability of cobalt tetroxide in specific applications will secure its continued relevance in the global advanced materials market.

The global Cobalt Tetroxide market size was estimated at USD 5510.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 8.90% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Cobalt Tetroxide market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Cobalt Tetroxide market. It offers detailed profiles of major players, including their market

shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Cobalt Tetroxide market.

Global Cobalt Tetroxide Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

Umicore
Freeport
Huayou Cobalt
Jinchuan Group
CNGR
Yacheng New Energy
GEM
Nanjing Hanrui Cobalt
Ganzhou Tengyuan Cobalt New Material
Chengtun Mining
Nantong Xinwei

Market Segmentation (by Type)

Electronic Grade

Battery Grade
Others

Market Segmentation (by Application)

Lithium-ion Battery
Electronics, Sensing & Energy Storage
Hard Alloy
Catalyst
Others

Geographic Segmentation

North America (USA, Canada, Mexico)
Europe (Germany, UK, France, Russia, Italy, Rest of Europe)
Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)
South America (Brazil, Argentina, Columbia, Rest of South America)
The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study
Neutral perspective on the market performance
Recent industry trends and developments
Competitive landscape & strategies of key players
Potential & niche segments and regions exhibiting promising growth covered
Historical, current, and projected market size, in terms of value
In-depth analysis of the Cobalt Tetroxide Market
Overview of the regional outlook of the Cobalt Tetroxide Market:

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division

standards, and market research methods.

Chapter 2 is an 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 Cobalt Tetroxide Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the 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 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to 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 8 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 capacity of each country in the world.

Chapter 9 shares the main producing countries of Cobalt Tetroxide, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of Cobalt Tetroxide

1.2 Key Market Segments

1.2.1 Cobalt Tetroxide Segment by Type

1.2.2 Cobalt Tetroxide Segment by Application

1.3 Methodology & Sources of Information

1.3.1 Research Methodology

1.3.2 Research Process

1.3.3 Market Breakdown and Data Triangulation

1.3.4 Base Year

1.3.5 Report Assumptions & Caveats

2 COBALT TETROXIDE MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Cobalt Tetroxide Market Size (M USD) Estimates and Forecasts (2020-2035)

2.1.2 Global Cobalt Tetroxide Sales Estimates and Forecasts (2020-2035)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 COBALT TETROXIDE MARKET COMPETITIVE LANDSCAPE

3.1 Company Assessment Quadrant

3.2 Global Cobalt Tetroxide Product Life Cycle

3.3 Global Cobalt Tetroxide Sales by Manufacturers (2020-2025)

3.4 Global Cobalt Tetroxide Revenue Market Share by Manufacturers (2020-2025)

3.5 Cobalt Tetroxide Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.6 Global Cobalt Tetroxide Average Price by Manufacturers (2020-2025)

3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types

3.8 Cobalt Tetroxide Market Competitive Situation and Trends

3.8.1 Cobalt Tetroxide Market Concentration Rate

3.8.2 Global 5 and 10 Largest Cobalt Tetroxide Players Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

4 COBALT TETROXIDE INDUSTRY CHAIN ANALYSIS

- 4.1 Cobalt Tetroxide Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF COBALT TETROXIDE MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Industry News
 - 5.4.1 New Product Developments
 - 5.4.2 Mergers & Acquisitions
 - 5.4.3 Expansions
 - 5.4.4 Collaboration/Supply Contracts
- 5.5 PEST Analysis
 - 5.5.1 Industry Policies Analysis
 - 5.5.2 Economic Environment Analysis
 - 5.5.3 Social Environment Analysis
 - 5.5.4 Technological Environment Analysis
- 5.6 Global Cobalt Tetroxide Market Porter's Five Forces Analysis
 - 5.6.1 Global Trade Frictions
 - 5.6.2 U.S. Tariff Policy ? April 2025
 - 5.6.3 Global Trade Frictions and Their Impacts to Cobalt Tetroxide Market
- 5.7 ESG Ratings of Leading Companies

6 COBALT TETROXIDE MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Cobalt Tetroxide Sales Market Share by Type (2020-2025)
- 6.3 Global Cobalt Tetroxide Market Size by Type (2020-2025)
- 6.4 Global Cobalt Tetroxide Price by Type (2020-2025)

7 COBALT TETROXIDE MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Cobalt Tetroxide Market Sales by Application (2020-2025)
- 7.3 Global Cobalt Tetroxide Market Size (M USD) by Application (2020-2025)

7.4 Global Cobalt Tetroxide Sales Growth Rate by Application (2020-2025)

8 COBALT TETROXIDE MARKET SALES BY REGION

8.1 Global Cobalt Tetroxide Sales by Region

8.1.1 Global Cobalt Tetroxide Sales by Region

8.1.2 Global Cobalt Tetroxide Sales Market Share by Region

8.2 Global Cobalt Tetroxide Market Size by Region

8.2.1 Global Cobalt Tetroxide Market Size by Region

8.2.2 Global Cobalt Tetroxide Market Size by Region

8.3 North America

8.3.1 North America Cobalt Tetroxide Sales by Country

8.3.2 North America Cobalt Tetroxide Market Size by Country

8.3.3 U.S. Market Overview

8.3.4 Canada Market Overview

8.3.5 Mexico Market Overview

8.4 Europe

8.4.1 Europe Cobalt Tetroxide Sales by Country

8.4.2 Europe Cobalt Tetroxide Market Size by Country

8.4.3 Germany Market Overview

8.4.4 France Market Overview

8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Spain Market Overview

8.5 Asia Pacific

8.5.1 Asia Pacific Cobalt Tetroxide Sales by Region

8.5.2 Asia Pacific Cobalt Tetroxide Market Size by Region

8.5.3 China Market Overview

8.5.4 Japan Market Overview

8.5.5 South Korea Market Overview

8.5.6 India Market Overview

8.5.7 Southeast Asia Market Overview

8.6 South America

8.6.1 South America Cobalt Tetroxide Sales by Country

8.6.2 South America Cobalt Tetroxide Market Size by Country

8.6.3 Brazil Market Overview

8.6.4 Argentina Market Overview

8.6.5 Columbia Market Overview

8.7 Middle East and Africa

- 8.7.1 Middle East and Africa Cobalt Tetroxide Sales by Region
- 8.7.2 Middle East and Africa Cobalt Tetroxide Market Size by Region
- 8.7.3 Saudi Arabia Market Overview
- 8.7.4 UAE Market Overview
- 8.7.5 Egypt Market Overview
- 8.7.6 Nigeria Market Overview
- 8.7.7 South Africa Market Overview

9 COBALT TETROXIDE MARKET PRODUCTION BY REGION

- 9.1 Global Production of Cobalt Tetroxide by Region(2020-2025)
- 9.2 Global Cobalt Tetroxide Revenue Market Share by Region (2020-2025)
- 9.3 Global Cobalt Tetroxide Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America Cobalt Tetroxide Production
 - 9.4.1 North America Cobalt Tetroxide Production Growth Rate (2020-2025)
 - 9.4.2 North America Cobalt Tetroxide Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe Cobalt Tetroxide Production
 - 9.5.1 Europe Cobalt Tetroxide Production Growth Rate (2020-2025)
 - 9.5.2 Europe Cobalt Tetroxide Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan Cobalt Tetroxide Production (2020-2025)
 - 9.6.1 Japan Cobalt Tetroxide Production Growth Rate (2020-2025)
 - 9.6.2 Japan Cobalt Tetroxide Production, Revenue, Price and Gross Margin (2020-2025)
- 9.7 China Cobalt Tetroxide Production (2020-2025)
 - 9.7.1 China Cobalt Tetroxide Production Growth Rate (2020-2025)
 - 9.7.2 China Cobalt Tetroxide Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

- 10.1 Umicore
 - 10.1.1 Umicore Basic Information
 - 10.1.2 Umicore Cobalt Tetroxide Product Overview
 - 10.1.3 Umicore Cobalt Tetroxide Product Market Performance
 - 10.1.4 Umicore Business Overview
 - 10.1.5 Umicore SWOT Analysis
 - 10.1.6 Umicore Recent Developments

10.2 Freeport

10.2.1 Freeport Basic Information

10.2.2 Freeport Cobalt Tetroxide Product Overview

10.2.3 Freeport Cobalt Tetroxide Product Market Performance

10.2.4 Freeport Business Overview

10.2.5 Freeport SWOT Analysis

10.2.6 Freeport Recent Developments

10.3 Huayou Cobalt

10.3.1 Huayou Cobalt Basic Information

10.3.2 Huayou Cobalt Cobalt Tetroxide Product Overview

10.3.3 Huayou Cobalt Cobalt Tetroxide Product Market Performance

10.3.4 Huayou Cobalt Business Overview

10.3.5 Huayou Cobalt SWOT Analysis

10.3.6 Huayou Cobalt Recent Developments

10.4 Jinchuan Group

10.4.1 Jinchuan Group Basic Information

10.4.2 Jinchuan Group Cobalt Tetroxide Product Overview

10.4.3 Jinchuan Group Cobalt Tetroxide Product Market Performance

10.4.4 Jinchuan Group Business Overview

10.4.5 Jinchuan Group Recent Developments

10.5 CNGR

10.5.1 CNGR Basic Information

10.5.2 CNGR Cobalt Tetroxide Product Overview

10.5.3 CNGR Cobalt Tetroxide Product Market Performance

10.5.4 CNGR Business Overview

10.5.5 CNGR Recent Developments

10.6 Yacheng New Energy

10.6.1 Yacheng New Energy Basic Information

10.6.2 Yacheng New Energy Cobalt Tetroxide Product Overview

10.6.3 Yacheng New Energy Cobalt Tetroxide Product Market Performance

10.6.4 Yacheng New Energy Business Overview

10.6.5 Yacheng New Energy Recent Developments

10.7 GEM

10.7.1 GEM Basic Information

10.7.2 GEM Cobalt Tetroxide Product Overview

10.7.3 GEM Cobalt Tetroxide Product Market Performance

10.7.4 GEM Business Overview

10.7.5 GEM Recent Developments

10.8 Nanjing Hanrui Cobalt

- 10.8.1 Nanjing Hanrui Cobalt Basic Information
- 10.8.2 Nanjing Hanrui Cobalt Cobalt Tetroxide Product Overview
- 10.8.3 Nanjing Hanrui Cobalt Cobalt Tetroxide Product Market Performance
- 10.8.4 Nanjing Hanrui Cobalt Business Overview
- 10.8.5 Nanjing Hanrui Cobalt Recent Developments
- 10.9 Ganzhou Tengyuan Cobalt New Material
 - 10.9.1 Ganzhou Tengyuan Cobalt New Material Basic Information
 - 10.9.2 Ganzhou Tengyuan Cobalt New Material Cobalt Tetroxide Product Overview
 - 10.9.3 Ganzhou Tengyuan Cobalt New Material Cobalt Tetroxide Product Market Performance
 - 10.9.4 Ganzhou Tengyuan Cobalt New Material Business Overview
 - 10.9.5 Ganzhou Tengyuan Cobalt New Material Recent Developments
- 10.10 Chengtun Mining
 - 10.10.1 Chengtun Mining Basic Information
 - 10.10.2 Chengtun Mining Cobalt Tetroxide Product Overview
 - 10.10.3 Chengtun Mining Cobalt Tetroxide Product Market Performance
 - 10.10.4 Chengtun Mining Business Overview
 - 10.10.5 Chengtun Mining Recent Developments
- 10.11 Nantong Xinwei
 - 10.11.1 Nantong Xinwei Basic Information
 - 10.11.2 Nantong Xinwei Cobalt Tetroxide Product Overview
 - 10.11.3 Nantong Xinwei Cobalt Tetroxide Product Market Performance
 - 10.11.4 Nantong Xinwei Business Overview
 - 10.11.5 Nantong Xinwei Recent Developments

11 COBALT TETROXIDE MARKET FORECAST BY REGION

- 11.1 Global Cobalt Tetroxide Market Size Forecast
- 11.2 Global Cobalt Tetroxide Market Forecast by Region
 - 11.2.1 North America Market Size Forecast by Country
 - 11.2.2 Europe Cobalt Tetroxide Market Size Forecast by Country
 - 11.2.3 Asia Pacific Cobalt Tetroxide Market Size Forecast by Region
 - 11.2.4 South America Cobalt Tetroxide Market Size Forecast by Country
 - 11.2.5 Middle East and Africa Forecasted Sales of Cobalt Tetroxide by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)

- 12.1 Global Cobalt Tetroxide Market Forecast by Type (2026-2035)
 - 12.1.1 Global Forecasted Sales of Cobalt Tetroxide by Type (2026-2035)

12.1.2 Global Cobalt Tetroxide Market Size Forecast by Type (2026-2035)

12.1.3 Global Forecasted Price of Cobalt Tetroxide by Type (2026-2035)

12.2 Global Cobalt Tetroxide Market Forecast by Application (2026-2035)

12.2.1 Global Cobalt Tetroxide Sales (K MT) Forecast by Application

12.2.2 Global Cobalt Tetroxide Market Size (M USD) Forecast by Application
(2026-2035)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type
Table 2. Introduction of the Application
Table 3. Global Cobalt Tetroxide Market Size by Type (M USD)
Table 4. Global Cobalt Tetroxide Market Size by Application
Table 5. Cobalt Tetroxide Market Size Comparison by Region (M USD)
Table 6. Global Cobalt Tetroxide Sales (K MT) by Manufacturers (2020-2025)
Table 7. Global Cobalt Tetroxide Sales Market Share by Manufacturers (2020-2025)
Table 8. Global Cobalt Tetroxide Revenue (M USD) by Manufacturers (2020-2025)
Table 9. Global Cobalt Tetroxide Revenue Share by Manufacturers (2020-2025)
Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Cobalt Tetroxide as of 2025)
Table 11. Global Market Cobalt Tetroxide Average Price (USD/KG) of Key Manufacturers (2020-2025)
Table 12. Manufacturers? Manufacturing Sites, Areas Served
Table 13. Manufacturers? Product Type
Table 14. Global Cobalt Tetroxide Manufacturers Market Concentration Ratio (CR5 and HHI)
Table 15. Mergers & Acquisitions, Expansion Plans
Table 16. Market Overview of Key Raw Materials
Table 17. Midstream Market Analysis
Table 18. Downstream Customer Analysis
Table 19. Key Development Trends
Table 20. Driving Factors
Table 21. Cobalt Tetroxide Market Challenges
Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026
Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027
Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026
Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries
Table 26. Global Cobalt Tetroxide Sales by Type (K MT)
Table 27. Global Cobalt Tetroxide Market Size by Type (M USD)
Table 28. Global Cobalt Tetroxide Sales (K MT) by Type (2020-2025)
Table 29. Global Cobalt Tetroxide Sales Market Share by Type (2020-2025)
Table 30. Global Cobalt Tetroxide Market Size (M USD) by Type (2020-2025)
Table 31. Global Cobalt Tetroxide Market Share by Type (2020-2025)

Table 32. Global Cobalt Tetroxide Price (USD/KG) by Type (2020-2025)
Table 33. Global Cobalt Tetroxide Sales (K MT) by Application
Table 34. Global Cobalt Tetroxide Market Size by Application
Table 35. Global Cobalt Tetroxide Sales by Application (2020-2025) & (K MT)
Table 36. Global Cobalt Tetroxide Sales Market Share by Application (2020-2025)
Table 37. Global Cobalt Tetroxide Market Size by Application (2020-2025) & (M USD)
Table 38. Global Cobalt Tetroxide Market Share by Application (2020-2025)
Table 39. Global Cobalt Tetroxide Sales Growth Rate by Application (2020-2025)
Table 40. Global Cobalt Tetroxide Sales by Region (2020-2025) & (K MT)
Table 41. Global Cobalt Tetroxide Sales Market Share by Region (2020-2025)
Table 42. Global Cobalt Tetroxide Market Size by Region (2020-2025) & (M USD)
Table 43. Global Cobalt Tetroxide Market Size by Region (2020-2025)
Table 44. North America Cobalt Tetroxide Sales by Country (2020-2025) & (K MT)
Table 45. North America Cobalt Tetroxide Market Size by Country (2020-2025) & (M USD)
Table 46. Europe Cobalt Tetroxide Sales by Country (2020-2025) & (K MT)
Table 47. Europe Cobalt Tetroxide Market Size by Country (2020-2025) & (M USD)
Table 48. Asia Pacific Cobalt Tetroxide Sales by Region (2020-2025) & (K MT)
Table 49. Asia Pacific Cobalt Tetroxide Market Size by Region (2020-2025) & (M USD)
Table 50. South America Cobalt Tetroxide Sales by Country (2020-2025) & (K MT)
Table 51. South America Cobalt Tetroxide Market Size by Country (2020-2025) & (M USD)
Table 52. Middle East and Africa Cobalt Tetroxide Sales by Region (2020-2025) & (K MT)
Table 53. Middle East and Africa Cobalt Tetroxide Market Size by Region (2020-2025) & (M USD)
Table 54. Global Cobalt Tetroxide Production (K MT) by Region(2020-2025)
Table 55. Global Cobalt Tetroxide Revenue (US\$ Million) by Region (2020-2025)
Table 56. Global Cobalt Tetroxide Revenue Market Share by Region (2020-2025)
Table 57. Global Cobalt Tetroxide Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)
Table 58. North America Cobalt Tetroxide Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)
Table 59. Europe Cobalt Tetroxide Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)
Table 60. Japan Cobalt Tetroxide Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)
Table 61. China Cobalt Tetroxide Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 62. Umicore Basic Information
Table 63. Umicore Cobalt Tetroxide Product Overview
Table 64. Umicore Cobalt Tetroxide Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
Table 65. Umicore Business Overview
Table 66. Umicore SWOT Analysis
Table 67. Umicore Recent Developments
Table 68. Freeport Basic Information
Table 69. Freeport Cobalt Tetroxide Product Overview
Table 70. Freeport Cobalt Tetroxide Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
Table 71. Freeport Business Overview
Table 72. Freeport SWOT Analysis
Table 73. Freeport Recent Developments
Table 74. Huayou Cobalt Basic Information
Table 75. Huayou Cobalt Cobalt Tetroxide Product Overview
Table 76. Huayou Cobalt Cobalt Tetroxide Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
Table 77. Huayou Cobalt Business Overview
Table 78. Huayou Cobalt SWOT Analysis
Table 79. Huayou Cobalt Recent Developments
Table 80. Jinchuan Group Basic Information
Table 81. Jinchuan Group Cobalt Tetroxide Product Overview
Table 82. Jinchuan Group Cobalt Tetroxide Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
Table 83. Jinchuan Group Business Overview
Table 84. Jinchuan Group Recent Developments
Table 85. CNGR Basic Information
Table 86. CNGR Cobalt Tetroxide Product Overview
Table 87. CNGR Cobalt Tetroxide Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
Table 88. CNGR Business Overview
Table 89. CNGR Recent Developments
Table 90. Yacheng New Energy Basic Information
Table 91. Yacheng New Energy Cobalt Tetroxide Product Overview
Table 92. Yacheng New Energy Cobalt Tetroxide Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
Table 93. Yacheng New Energy Business Overview
Table 94. Yacheng New Energy Recent Developments

Table 95. GEM Basic Information

Table 96. GEM Cobalt Tetroxide Product Overview

Table 97. GEM Cobalt Tetroxide Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 98. GEM Business Overview

Table 99. GEM Recent Developments

Table 100. Nanjing Hanrui Cobalt Basic Information

Table 101. Nanjing Hanrui Cobalt Cobalt Tetroxide Product Overview

Table 102. Nanjing Hanrui Cobalt Cobalt Tetroxide Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 103. Nanjing Hanrui Cobalt Business Overview

Table 104. Nanjing Hanrui Cobalt Recent Developments

Table 105. Ganzhou Tengyuan Cobalt New Material Basic Information

Table 106. Ganzhou Tengyuan Cobalt New Material Cobalt Tetroxide Product Overview

Table 107. Ganzhou Tengyuan Cobalt New Material Cobalt Tetroxide Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 108. Ganzhou Tengyuan Cobalt New Material Business Overview

Table 109. Ganzhou Tengyuan Cobalt New Material Recent Developments

Table 110. Chengtun Mining Basic Information

Table 111. Chengtun Mining Cobalt Tetroxide Product Overview

Table 112. Chengtun Mining Cobalt Tetroxide Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 113. Chengtun Mining Business Overview

Table 114. Chengtun Mining Recent Developments

Table 115. Nantong Xinwei Basic Information

Table 116. Nantong Xinwei Cobalt Tetroxide Product Overview

Table 117. Nantong Xinwei Cobalt Tetroxide Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 118. Nantong Xinwei Business Overview

Table 119. Nantong Xinwei Recent Developments

Table 120. Global Cobalt Tetroxide Sales Forecast by Region (2026-2035) & (K MT)

Table 121. Global Cobalt Tetroxide Market Size Forecast by Region (2026-2035) & (M USD)

Table 122. North America Cobalt Tetroxide Sales Forecast by Country (2026-2035) & (K MT)

Table 123. North America Cobalt Tetroxide Market Size Forecast by Country (2026-2035) & (M USD)

Table 124. Europe Cobalt Tetroxide Sales Forecast by Country (2026-2035) & (K MT)

Table 125. Europe Cobalt Tetroxide Market Size Forecast by Country (2026-2035) & (M USD)

USD)

Table 126. Asia Pacific Cobalt Tetroxide Sales Forecast by Region (2026-2035) & (K MT)

Table 127. Asia Pacific Cobalt Tetroxide Market Size Forecast by Region (2026-2035) & (M USD)

Table 128. South America Cobalt Tetroxide Sales Forecast by Country (2026-2035) & (K MT)

Table 129. South America Cobalt Tetroxide Market Size Forecast by Country (2026-2035) & (M USD)

Table 130. Middle East and Africa Cobalt Tetroxide Sales Forecast by Country (2026-2035) & (Units)

Table 131. Middle East and Africa Cobalt Tetroxide Market Size Forecast by Country (2026-2035) & (M USD)

Table 132. Global Cobalt Tetroxide Sales Forecast by Type (2026-2035) & (K MT)

Table 133. Global Cobalt Tetroxide Market Size Forecast by Type (2026-2035) & (M USD)

Table 134. Global Cobalt Tetroxide Price Forecast by Type (2026-2035) & (USD/KG)

Table 135. Global Cobalt Tetroxide Sales (K MT) Forecast by Application (2026-2035)

Table 136. Global Cobalt Tetroxide Market Size Forecast by Application (2026-2035) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Cobalt Tetroxide
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Cobalt Tetroxide Market Size (M USD), 2025-2035
- Figure 5. Global Cobalt Tetroxide Market Size (M USD) (2020-2035)
- Figure 6. Global Cobalt Tetroxide Sales (K MT) & (2020-2035)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Cobalt Tetroxide Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Cobalt Tetroxide Product Life Cycle
- Figure 13. Cobalt Tetroxide Sales Share by Manufacturers in 2025
- Figure 14. Global Cobalt Tetroxide Revenue Share by Manufacturers in 2025
- Figure 15. Cobalt Tetroxide Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 16. Global Market Cobalt Tetroxide Average Price (USD/KG) of Key Manufacturers in 2025
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Cobalt Tetroxide Revenue in 2025
- Figure 18. Industry Chain Map of Cobalt Tetroxide
- Figure 19. Global Cobalt Tetroxide Market PEST Analysis
- Figure 20. Global Cobalt Tetroxide Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Cobalt Tetroxide Market Share by Type
- Figure 27. Sales Market Share of Cobalt Tetroxide by Type (2020-2025)
- Figure 28. Sales Market Share of Cobalt Tetroxide by Type in 2025
- Figure 29. Market Share of Cobalt Tetroxide by Type (2020-2025)
- Figure 30. Market Share of Cobalt Tetroxide by Type in 2025
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global Cobalt Tetroxide Market Share by Application

Figure 33. Global Cobalt Tetroxide Sales Market Share by Application (2020-2025)

Figure 34. Global Cobalt Tetroxide Sales Market Share by Application in 2025

Figure 35. Global Cobalt Tetroxide Market Share by Application (2020-2025)

Figure 36. Global Cobalt Tetroxide Market Share by Application in 2025

Figure 37. Global Cobalt Tetroxide Sales Growth Rate by Application (2020-2025)

Figure 38. Global Cobalt Tetroxide Sales Market Share by Region (2020-2025)

Figure 39. Global Cobalt Tetroxide Market Size by Region (2020-2025)

Figure 40. North America Cobalt Tetroxide Sales and Growth Rate (2020-2025) & (K MT)

Figure 41. North America Cobalt Tetroxide Sales and Growth Rate (2020-2025) & (K MT)

Figure 42. North America Cobalt Tetroxide Sales Market Share by Country in 2024

Figure 43. North America Cobalt Tetroxide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Cobalt Tetroxide Market Size by Country in 2024

Figure 45. U.S. Cobalt Tetroxide Sales and Growth Rate (2020-2025) & (K MT)

Figure 46. U.S. Cobalt Tetroxide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Cobalt Tetroxide Sales (K MT) and Growth Rate (2020-2025)

Figure 48. Canada Cobalt Tetroxide Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Cobalt Tetroxide Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Cobalt Tetroxide Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Cobalt Tetroxide Sales and Growth Rate (2020-2025) & (K MT)

Figure 52. Europe Cobalt Tetroxide Sales Market Share by Country in 2024

Figure 53. Europe Cobalt Tetroxide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Cobalt Tetroxide Market Size by Country in 2024

Figure 55. Germany Cobalt Tetroxide Sales and Growth Rate (2020-2025) & (K MT)

Figure 56. Germany Cobalt Tetroxide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Cobalt Tetroxide Sales and Growth Rate (2020-2025) & (K MT)

Figure 58. France Cobalt Tetroxide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Cobalt Tetroxide Sales and Growth Rate (2020-2025) & (K MT)

Figure 60. U.K. Cobalt Tetroxide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Cobalt Tetroxide Sales and Growth Rate (2020-2025) & (K MT)

Figure 62. Italy Cobalt Tetroxide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Cobalt Tetroxide Sales and Growth Rate (2020-2025) & (K MT)

Figure 64. Spain Cobalt Tetroxide Market Size and Growth Rate (2020-2025) & (M

USD)

Figure 65. Asia Pacific Cobalt Tetroxide Sales and Growth Rate (K MT)

Figure 66. Asia Pacific Cobalt Tetroxide Sales Market Share by Region in 2024

Figure 67. Asia Pacific Cobalt Tetroxide Market Size by Region in 2024

Figure 68. China Cobalt Tetroxide Sales and Growth Rate (2020-2025) & (K MT)

Figure 69. China Cobalt Tetroxide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Cobalt Tetroxide Sales and Growth Rate (2020-2025) & (K MT)

Figure 71. Japan Cobalt Tetroxide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Cobalt Tetroxide Sales and Growth Rate (2020-2025) & (K MT)

Figure 73. South Korea Cobalt Tetroxide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Cobalt Tetroxide Sales and Growth Rate (2020-2025) & (K MT)

Figure 75. India Cobalt Tetroxide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Cobalt Tetroxide Sales and Growth Rate (2020-2025) & (K MT)

Figure 77. Southeast Asia Cobalt Tetroxide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Cobalt Tetroxide Sales and Growth Rate (K MT)

Figure 79. South America Cobalt Tetroxide Sales Market Share by Country in 2024

Figure 80. South America Cobalt Tetroxide Market Size and Growth Rate (M USD)

Figure 81. South America Cobalt Tetroxide Market Size by Country in 2024

Figure 82. Brazil Cobalt Tetroxide Sales and Growth Rate (2020-2025) & (K MT)

Figure 83. Brazil Cobalt Tetroxide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Cobalt Tetroxide Sales and Growth Rate (2020-2025) & (K MT)

Figure 85. Argentina Cobalt Tetroxide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Cobalt Tetroxide Sales and Growth Rate (2020-2025) & (K MT)

Figure 87. Columbia Cobalt Tetroxide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Cobalt Tetroxide Sales and Growth Rate (K MT)

Figure 89. Middle East and Africa Cobalt Tetroxide Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Cobalt Tetroxide Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Cobalt Tetroxide Market Size by Region in 2024

Figure 92. Saudi Arabia Cobalt Tetroxide Sales and Growth Rate (2020-2025) & (K MT)

Figure 93. Saudi Arabia Cobalt Tetroxide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Cobalt Tetroxide Sales and Growth Rate (2020-2025) & (K MT)

Figure 95. UAE Cobalt Tetroxide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Cobalt Tetroxide Sales and Growth Rate (2020-2025) & (K MT)

Figure 97. Egypt Cobalt Tetroxide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Cobalt Tetroxide Sales and Growth Rate (2020-2025) & (K MT)

Figure 99. Nigeria Cobalt Tetroxide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Cobalt Tetroxide Sales and Growth Rate (2020-2025) & (K MT)

Figure 101. South Africa Cobalt Tetroxide Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Cobalt Tetroxide Production Market Share by Region (2020-2025)

Figure 103. North America Cobalt Tetroxide Production (K MT) Growth Rate (2020-2025)

Figure 104. Europe Cobalt Tetroxide Production (K MT) Growth Rate (2020-2025)

Figure 105. Japan Cobalt Tetroxide Production (K MT) Growth Rate (2020-2025)

Figure 106. China Cobalt Tetroxide Production (K MT) Growth Rate (2020-2025)

Figure 107. Global Cobalt Tetroxide Sales Forecast by Volume (2020-2035) & (K MT)

Figure 108. Global Cobalt Tetroxide Market Size Forecast by Value (2020-2035) & (M USD)

Figure 109. Global Cobalt Tetroxide Sales Market Share Forecast by Type (2026-2035)

Figure 110. Global Cobalt Tetroxide Market Share Forecast by Type (2026-2035)

Figure 111. Global Cobalt Tetroxide Sales Forecast by Application (2026-2035)

Figure 112. Global Cobalt Tetroxide Market Share Forecast by Application (2026-2035)

I would like to order

Product name: Global Cobalt Tetroxide Market Research Report 2026(Status and Outlook)

Product link: <https://marketpublishers.com/r/G33CBF691360EN.html>

Price: US\$ 2,980.00 (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 <https://marketpublishers.com/r/G33CBF691360EN.html>