

# Global Heavy Metal Chelating Agent Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Heavy Metal Chelating Agent market size is expected to reach \$ 904 million by 2032, rising at a market growth of 7.5% CAGR during the forecast period (2026-2032).

Heavy metal chelating agents refer to a class of chemical reagents capable of forming stable complexes, sparingly soluble precipitates, or low-mobility solid products with heavy metal ions through chelation, complexation, or precipitation reactions. They are primarily utilized for the control of heavy metals?such as copper, nickel, lead, cadmium, mercury, zinc, chromium, and arsenic?found in industrial wastewater, fly ash, sludge, hazardous waste, and contaminated soil. These products are typically introduced in either liquid or solid form; representative types include DTC-based and TMT-based agents. Their core function is to transform soluble, complexed, or highly mobile heavy metals into forms that are more amenable to precipitation, filtration, filter pressing, or stabilization for disposal.

Heavy metal chelating agents constitute a specialized category of environmental reagents designed for the remediation, separation, or stabilization of heavy metals. They function primarily by utilizing coordinating functional groups?such as sulfur-containing, nitrogen-containing, carboxyl, and phosphonic acid groups?to form sparingly soluble complexes, precipitates, or stable compounds with metal ions including copper, nickel, lead, cadmium, mercury, zinc, chromium, arsenic, and cobalt. This process effectively reduces the mobility and leaching risks of heavy metals within water bodies, fly ash, sludge, slag, and contaminated soil.

The upstream segment primarily involves materials such as carbon disulfide, amines, piperazine, triazines, organic sulfur intermediates, and caustic soda. The midstream

segment encompasses the synthesis, compounding, concentration control, stability testing, and on-site pilot trials of heavy metal chelating agents. The downstream segment primarily targets applications in industrial wastewater treatment, the stabilization of fly ash from waste incineration, and the remediation of wastewater from non-ferrous metal smelting and mining operations.

In 2025, global sales volume for heavy metal chelating agents is projected to reach approximately 590,000 tons, with an average price of around \$920 per ton. The gross profit margins for major manufacturers in this sector typically range between 25% and 40%.

Demand within the heavy metal chelating agent industry is driven collectively by increasingly stringent environmental regulations, advanced treatment of industrial wastewater, the stabilization of fly ash from waste incineration, and the standardized disposal of heavy metal-bearing solid waste. Overall, the sector is characterized by 'rigid demand, diversified application scenarios, and a trend toward product-as-a-service.' These products function by forming sparingly soluble compounds, complexes, or chelates with heavy metals, thereby reducing their mobility and leaching toxicity; consequently, they demonstrate significant practical utility in the treatment of fly ash, industrial wastewater, sludge, and general solid waste. From a long-term perspective, industry growth is not derived solely from the addition of new production capacity, but rather—and more significantly—from tightening discharge standards, elevated pre-treatment requirements for landfilling and resource recovery, the increasing complexity of treating wastewater containing complexed heavy metals, and growing client demands for low dosage rates, minimal secondary pollution, and consistent long-term compliance. Regarding industry competition, low-end products exhibit significant homogeneity, and price competition remains a factor; however, in specialized applications—such as waste incineration fly ash treatment, electroplating and PCB wastewater management, mining and metallurgy, and hazardous waste disposal—clients prioritize small-scale pilot testing, the capacity to ensure consistent compliance, comprehensive treatment costs, and on-site service responsiveness. Consequently, companies possessing expertise in formula optimization, analytical testing and evaluation, engineering application experience, and regional service networks are better positioned to cultivate strong client loyalty.

This report studies the global Heavy Metal Chelating Agent production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Heavy

Metal Chelating Agent 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 Heavy Metal Chelating Agent that contribute to its increasing demand across many markets.

#### Highlights and key features of the study

Global Heavy Metal Chelating Agent total production and demand, 2021-2032, (Tons)

Global Heavy Metal Chelating Agent total production value, 2021-2032, (USD Million)

Global Heavy Metal Chelating Agent production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global Heavy Metal Chelating Agent consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: Heavy Metal Chelating Agent domestic production, consumption, key domestic manufacturers and share

Global Heavy Metal Chelating Agent production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global Heavy Metal Chelating Agent production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global Heavy Metal Chelating Agent production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Heavy Metal Chelating Agent 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 Kurita, Evonik, Veolia, Tosoh, SNF Group, Ouchi Shinko Chemical Industrial, Aries Chemical, Syensqo, Ecolab, Hunan Fortune Technology, 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 Heavy Metal Chelating Agent 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 Heavy Metal Chelating Agent Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Heavy Metal Chelating Agent Market, Segmentation by Type:

DTC Type

TMT Type

Others

#### Global Heavy Metal Chelating Agent Market, Segmentation by Form:

Solid

Liquid

#### Global Heavy Metal Chelating Agent Market, Segmentation by Target Metals:

Broad-spectrum Type

Arsenic Removal Type

Cadmium Removal Type

Chromium Removal Type

Others

#### Global Heavy Metal Chelating Agent Market, Segmentation by Application:

Industrial Wastewater

Fly Ash Stabilization

Mining & Metallurgy

Sludge & Solid Waste

Soil Remediation

Others

#### Companies Profiled:

Kurita

Evonik

Veolia

Tosoh

SNF Group

Ouchi Shinko Chemical Industrial

Aries Chemical

Syensqo

Ecolab

Hunan Fortune Technology

Shenzhen Changlong Technology

LEER ENVIRONMENT

Shaoxing Xingxin New Materials

Science Environmental Protection

#### Key Questions Answered:

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

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