

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

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Abstracts

The global DTC Heavy Metal Chelating Agent market size is expected to reach \$ 420 million by 2032, rising at a market growth of 7.8% CAGR during the forecast period (2026-2032).

DTC heavy metal chelating agents refer to a class of polymeric or small-molecule organic compounds characterized by dithiocarbamate groups as their primary functional moieties. These agents are capable of undergoing strong chelation reactions with various heavy metal ions present in wastewater or solid waste, forming water-insoluble, structurally stable, and cross-linked heavy metal complexes. This process effectively achieves the separation, removal, or stabilization of heavy metals.

DTC-type heavy metal chelating agents serve as heavy metal scavengers centered around the dithiocarbamate group as their core active component. The upstream supply chain primarily involves raw materials such as carbon disulfide, liquid caustic soda (sodium hydroxide), dimethylamine, ethylenediamine, diethylenetriamine, triethylenetetramine, and piperazine; among these, carbon disulfide, amines, and alkalis constitute the key precursors for forming the DTC structure. The midstream segment encompasses processes such as the synthesis of DTC salts, compounding, and the formulation of liquid or solid preparations. Downstream applications are predominantly found in scenarios involving the treatment of fly ash from waste incineration and industrial wastewater. By utilizing DTC groups to form low-solubility complex precipitates with metal ions—including Cu, Ni, Pb, Cd, Hg, and Zn—these agents are particularly well-suited for treating wastewater containing complexed heavy metals or heavy metals at low concentrations.

In 2025, the global weighted average price for DTC-type heavy metal chelating agents

is projected to range from approximately \$700 to \$1,100 per ton. Among these products, the liquid form constitutes the mainstream offering, accounting for approximately 90% of total sales volume. The industry's gross profit margin is estimated to fall within the range of 20% to 35%.

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

This report is a detailed and comprehensive analysis of the world market for DTC 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 DTC Heavy Metal Chelating Agent that contribute to its increasing demand across many markets.

Highlights and key features of the study

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

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

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

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

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

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

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

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

This report profiles key players in the global DTC 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 Tosoh, Ouchi Shinko Chemical Industrial, SNF Group, Veolia, Aries Chemical, Accepta, Ecolab, Hunan Fortune Technology, Shaoxing Xingxin New Materials, 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 DTC 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 DTC Heavy Metal Chelating Agent Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

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

Liquid

Solid

Global DTC Heavy Metal Chelating Agent Market, Segmentation by Ingredients:

Dimethyl DTC

Diethyl DTC

Others

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

Industrial Wastewater

Waste Incineration Fly Ash

Soil Remediation

Metallurgy

Others

Companies Profiled:

Tosoh

Ouchi Shinko Chemical Industrial

SNF Group

Veolia

Aries Chemical

Accepta

Ecolab

Hunan Fortune Technology

Shaoxing Xingxin New Materials

Key Questions Answered:

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

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