

# Global Chelants Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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## Abstracts

According to our (Global Info Research) latest study, the global Chelants market size was valued at USD 3965.6 million in 2023 and is forecast to a readjusted size of USD 4267.2 million by 2030 with a CAGR of 1.1% during review period.

Chelants, also known as chelating agents, complexing, or sequestering agents, are compounds that are able to form stable complexes with metal ions.

Chelants achieve this by coordinating with metal ions at a minimum of two sites, thus solubilizing and inactivating the metal ions that would otherwise produce adverse effects in the system on which they are used.

Global Chelants key players include BASF, AkzoNobel, Dow, Ashland, NICCA, etc. Global top five manufacturers hold a share over 40%.

USA is the largest market, with a share over 30%, followed by China and Europe, both have a share over 40%.

In terms of product, Aminopolycarboxylates is the largest segment, with a share over 55%. And in terms of application, the largest application is Cleaners, followed by Water Treatment, Pulp and Paper, etc.

The Global Info Research report includes an overview of the development of the Chelants industry chain, the market status of Cleaners (Aminopolycarboxylates, Nitrilotriacetic Acid and Salts), Water Treatment (Aminopolycarboxylates, Nitrilotriacetic Acid and Salts), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Chelants.

Regionally, the report analyzes the Chelants markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Chelants market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the Chelants market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Chelants industry.

The report involves analyzing the market at a macro level:

**Market Sizing and Segmentation:** Report collect data on the overall market size, including the sales quantity (K MT), revenue generated, and market share of different by Type (e.g., Aminopolycarboxylates, Nitrilotriacetic Acid and Salts).

**Industry Analysis:** Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Chelants market.

**Regional Analysis:** The report involves examining the Chelants market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

**Market Projections:** Report covers the gathered data and analysis to make future projections and forecasts for the Chelants market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Chelants:

**Company Analysis:** Report covers individual Chelants manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

**Consumer Analysis:** Report covers data on consumer behaviour, preferences, and attitudes towards Chelants. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Cleaners, Water Treatment).

**Technology Analysis:** Report covers specific technologies relevant to Chelants. It assesses the current state, advancements, and potential future developments in Chelants areas.

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the Chelants market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

**Market Validation:** The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

## Market Segmentation

Chelants market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

### Market segment by Type

Aminopolycarboxylates

Nitrilotriacetic Acid and Salts

Hydroxycarboxylic Acids

Organophosphonates

Others

### Market segment by Application

Cleaners

Water Treatment

Pulp and Paper

Agrochemicals

Personal Care

Pharmaceutical

Food and Beverage

Others

#### Major players covered

BASF

AkzoNobel

Fuyang Biotech

DuPont

Dongxiao Biotech

Kaixiang BioChem

Taihe Chem

Huiyang Biotech

PMP

AVA Chemicals

Jungbunzlauer

Roquette Freres

Kemira

Langyatai

Jack Chem

IRO Chelating

Ashland

Qingshuiyuan

NICCA

ADM

Huntsman

Tosoh

Huaming Biotech

Unischem

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of

Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Chelants product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Chelants, with price, sales, revenue and global market share of Chelants from 2019 to 2024.

Chapter 3, the Chelants competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Chelants breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023. and Chelants market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Chelants.

Chapter 14 and 15, to describe Chelants sales channel, distributors, customers, research findings and conclusion.

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