

Global Unnatural Chelating Agent Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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Abstracts

According to our (Global Info Research) latest study, the global Unnatural Chelating Agent market size was valued at USD 2895.5 million in 2022 and is forecast to a readjusted size of USD 4016.2 million by 2029 with a CAGR of 4.8% during review period.

Synthetic chelating agents are chemical compounds that are synthesized in a laboratory or industrial setting specifically for the purpose of chelation. Chelation involves the binding of metal ions by the chelating agent's multiple coordination sites, forming stable, water-soluble complexes.

Synthetic chelating agents have a wide range of industrial applications, including water treatment, chemicals manufacturing, and the oil and gas industry. The demand for chelating agents in these sectors is influenced by factors such as industrial growth, environmental regulations, and the need for process optimization.

The Global Info Research report includes an overview of the development of the Unnatural Chelating Agent industry chain, the market status of Detergent (Hydroxycarboxylate, Organophosphonate), Water Treatment (Hydroxycarboxylate, Organophosphonate), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Unnatural Chelating Agent.

Regionally, the report analyzes the Unnatural Chelating Agent 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 Unnatural Chelating Agent market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Unnatural Chelating Agent 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 Unnatural Chelating Agent 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 (Tons), revenue generated, and market share of different by Type (e.g., Hydroxycarboxylate, Organophosphonate).

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 Unnatural Chelating Agent market.

Regional Analysis: The report involves examining the Unnatural Chelating Agent 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 Unnatural Chelating Agent market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Unnatural Chelating Agent:

Company Analysis: Report covers individual Unnatural Chelating Agent 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 Unnatural Chelating Agent This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Detergent, Water Treatment).

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

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Unnatural Chelating Agent 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

Unnatural Chelating Agent market is split by Type and by Application. For the period 2018-2029, 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

Hydroxycarboxylate

Organophosphonate

Amino Polycarboxylates

Other

Market segment by Application

Detergent

Water Treatment

Personal Care

Papermaking

Food and Drinks

Other

Major players covered

BASF

Fuyang Biotech

DuPont

Dongxiao Biotech

Kaixiang BioChem

Taihe Chem

PMP

Kemira

Innospec

Jungbunzlauer

AVA Chemicals

Roquette Freres

Langyatai

ADM

Huntsman

Qingshuiyuan

IRO Chelating

Tosoh

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 Unnatural Chelating Agent product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Unnatural Chelating Agent, with price, sales, revenue and global market share of Unnatural Chelating Agent from 2018 to 2023.

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

Chapter 4, the Unnatural Chelating Agent breakdown data are shown at the regional

level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

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 2022. and Unnatural Chelating Agent market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

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 Unnatural Chelating Agent.

Chapter 14 and 15, to describe Unnatural Chelating Agent sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope of Unnatural Chelating Agent

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Unnatural Chelating Agent Consumption Value by Type: 2018 Versus 2022 Versus 2029

1.3.2 Hydroxycarboxylate

1.3.3 Organophosphonate

1.3.4 Amino Polycarboxylates

1.3.5 Other

1.4 Market Analysis by Application

1.4.1 Overview: Global Unnatural Chelating Agent Consumption Value by Application: 2018 Versus 2022 Versus 2029

1.4.2 Detergent

1.4.3 Water Treatment

1.4.4 Personal Care

1.4.5 Papermaking

1.4.6 Food and Drinks

1.4.7 Other

1.5 Global Unnatural Chelating Agent Market Size & Forecast

1.5.1 Global Unnatural Chelating Agent Consumption Value (2018 & 2022 & 2029)

1.5.2 Global Unnatural Chelating Agent Sales Quantity (2018-2029)

1.5.3 Global Unnatural Chelating Agent Average Price (2018-2029)

2 MANUFACTURERS PROFILES

2.1 BASF

2.1.1 BASF Details

2.1.2 BASF Major Business

2.1.3 BASF Unnatural Chelating Agent Product and Services

2.1.4 BASF Unnatural Chelating Agent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.1.5 BASF Recent Developments/Updates

2.2 Fuyang Biotech

2.2.1 Fuyang Biotech Details

2.2.2 Fuyang Biotech Major Business

- 2.2.3 Fuyang Biotech Unnatural Chelating Agent Product and Services
- 2.2.4 Fuyang Biotech Unnatural Chelating Agent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.2.5 Fuyang Biotech Recent Developments/Updates
- 2.3 DuPont
 - 2.3.1 DuPont Details
 - 2.3.2 DuPont Major Business
 - 2.3.3 DuPont Unnatural Chelating Agent Product and Services
 - 2.3.4 DuPont Unnatural Chelating Agent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.3.5 DuPont Recent Developments/Updates
- 2.4 Dongxiao Biotech
 - 2.4.1 Dongxiao Biotech Details
 - 2.4.2 Dongxiao Biotech Major Business
 - 2.4.3 Dongxiao Biotech Unnatural Chelating Agent Product and Services
 - 2.4.4 Dongxiao Biotech Unnatural Chelating Agent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.4.5 Dongxiao Biotech Recent Developments/Updates
- 2.5 Kaixiang BioChem
 - 2.5.1 Kaixiang BioChem Details
 - 2.5.2 Kaixiang BioChem Major Business
 - 2.5.3 Kaixiang BioChem Unnatural Chelating Agent Product and Services
 - 2.5.4 Kaixiang BioChem Unnatural Chelating Agent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.5.5 Kaixiang BioChem Recent Developments/Updates
- 2.6 Taihe Chem
 - 2.6.1 Taihe Chem Details
 - 2.6.2 Taihe Chem Major Business
 - 2.6.3 Taihe Chem Unnatural Chelating Agent Product and Services
 - 2.6.4 Taihe Chem Unnatural Chelating Agent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.6.5 Taihe Chem Recent Developments/Updates
- 2.7 PMP
 - 2.7.1 PMP Details
 - 2.7.2 PMP Major Business
 - 2.7.3 PMP Unnatural Chelating Agent Product and Services
 - 2.7.4 PMP Unnatural Chelating Agent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.7.5 PMP Recent Developments/Updates

2.8 Kemira

2.8.1 Kemira Details

2.8.2 Kemira Major Business

2.8.3 Kemira Unnatural Chelating Agent Product and Services

2.8.4 Kemira Unnatural Chelating Agent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.8.5 Kemira Recent Developments/Updates

2.9 Innospec

2.9.1 Innospec Details

2.9.2 Innospec Major Business

2.9.3 Innospec Unnatural Chelating Agent Product and Services

2.9.4 Innospec Unnatural Chelating Agent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.9.5 Innospec Recent Developments/Updates

2.10 Jungbunzlauer

2.10.1 Jungbunzlauer Details

2.10.2 Jungbunzlauer Major Business

2.10.3 Jungbunzlauer Unnatural Chelating Agent Product and Services

2.10.4 Jungbunzlauer Unnatural Chelating Agent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.10.5 Jungbunzlauer Recent Developments/Updates

2.11 AVA Chemicals

2.11.1 AVA Chemicals Details

2.11.2 AVA Chemicals Major Business

2.11.3 AVA Chemicals Unnatural Chelating Agent Product and Services

2.11.4 AVA Chemicals Unnatural Chelating Agent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.11.5 AVA Chemicals Recent Developments/Updates

2.12 Roquette Freres

2.12.1 Roquette Freres Details

2.12.2 Roquette Freres Major Business

2.12.3 Roquette Freres Unnatural Chelating Agent Product and Services

2.12.4 Roquette Freres Unnatural Chelating Agent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.12.5 Roquette Freres Recent Developments/Updates

2.13 Langyatai

2.13.1 Langyatai Details

2.13.2 Langyatai Major Business

2.13.3 Langyatai Unnatural Chelating Agent Product and Services

2.13.4 Langyatai Unnatural Chelating Agent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.13.5 Langyatai Recent Developments/Updates

2.14 ADM

2.14.1 ADM Details

2.14.2 ADM Major Business

2.14.3 ADM Unnatural Chelating Agent Product and Services

2.14.4 ADM Unnatural Chelating Agent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.14.5 ADM Recent Developments/Updates

2.15 Huntsman

2.15.1 Huntsman Details

2.15.2 Huntsman Major Business

2.15.3 Huntsman Unnatural Chelating Agent Product and Services

2.15.4 Huntsman Unnatural Chelating Agent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.15.5 Huntsman Recent Developments/Updates

2.16 Qingshuiyuan

2.16.1 Qingshuiyuan Details

2.16.2 Qingshuiyuan Major Business

2.16.3 Qingshuiyuan Unnatural Chelating Agent Product and Services

2.16.4 Qingshuiyuan Unnatural Chelating Agent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.16.5 Qingshuiyuan Recent Developments/Updates

2.17 IRO Chelating

2.17.1 IRO Chelating Details

2.17.2 IRO Chelating Major Business

2.17.3 IRO Chelating Unnatural Chelating Agent Product and Services

2.17.4 IRO Chelating Unnatural Chelating Agent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.17.5 IRO Chelating Recent Developments/Updates

2.18 Tosoh

2.18.1 Tosoh Details

2.18.2 Tosoh Major Business

2.18.3 Tosoh Unnatural Chelating Agent Product and Services

2.18.4 Tosoh Unnatural Chelating Agent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.18.5 Tosoh Recent Developments/Updates

2.19 Unischem

- 2.19.1 Unischem Details
- 2.19.2 Unischem Major Business
- 2.19.3 Unischem Unnatural Chelating Agent Product and Services
- 2.19.4 Unischem Unnatural Chelating Agent Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.19.5 Unischem Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: UNNATURAL CHELATING AGENT BY MANUFACTURER

- 3.1 Global Unnatural Chelating Agent Sales Quantity by Manufacturer (2018-2023)
- 3.2 Global Unnatural Chelating Agent Revenue by Manufacturer (2018-2023)
- 3.3 Global Unnatural Chelating Agent Average Price by Manufacturer (2018-2023)
- 3.4 Market Share Analysis (2022)
 - 3.4.1 Producer Shipments of Unnatural Chelating Agent by Manufacturer Revenue (\$MM) and Market Share (%): 2022
 - 3.4.2 Top 3 Unnatural Chelating Agent Manufacturer Market Share in 2022
 - 3.4.2 Top 6 Unnatural Chelating Agent Manufacturer Market Share in 2022
- 3.5 Unnatural Chelating Agent Market: Overall Company Footprint Analysis
 - 3.5.1 Unnatural Chelating Agent Market: Region Footprint
 - 3.5.2 Unnatural Chelating Agent Market: Company Product Type Footprint
 - 3.5.3 Unnatural Chelating Agent Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global Unnatural Chelating Agent Market Size by Region
 - 4.1.1 Global Unnatural Chelating Agent Sales Quantity by Region (2018-2029)
 - 4.1.2 Global Unnatural Chelating Agent Consumption Value by Region (2018-2029)
 - 4.1.3 Global Unnatural Chelating Agent Average Price by Region (2018-2029)
- 4.2 North America Unnatural Chelating Agent Consumption Value (2018-2029)
- 4.3 Europe Unnatural Chelating Agent Consumption Value (2018-2029)
- 4.4 Asia-Pacific Unnatural Chelating Agent Consumption Value (2018-2029)
- 4.5 South America Unnatural Chelating Agent Consumption Value (2018-2029)
- 4.6 Middle East and Africa Unnatural Chelating Agent Consumption Value (2018-2029)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Unnatural Chelating Agent Sales Quantity by Type (2018-2029)
- 5.2 Global Unnatural Chelating Agent Consumption Value by Type (2018-2029)
- 5.3 Global Unnatural Chelating Agent Average Price by Type (2018-2029)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Unnatural Chelating Agent Sales Quantity by Application (2018-2029)
- 6.2 Global Unnatural Chelating Agent Consumption Value by Application (2018-2029)
- 6.3 Global Unnatural Chelating Agent Average Price by Application (2018-2029)

7 NORTH AMERICA

- 7.1 North America Unnatural Chelating Agent Sales Quantity by Type (2018-2029)
- 7.2 North America Unnatural Chelating Agent Sales Quantity by Application (2018-2029)
- 7.3 North America Unnatural Chelating Agent Market Size by Country
 - 7.3.1 North America Unnatural Chelating Agent Sales Quantity by Country (2018-2029)
 - 7.3.2 North America Unnatural Chelating Agent Consumption Value by Country (2018-2029)
 - 7.3.3 United States Market Size and Forecast (2018-2029)
 - 7.3.4 Canada Market Size and Forecast (2018-2029)
 - 7.3.5 Mexico Market Size and Forecast (2018-2029)

8 EUROPE

- 8.1 Europe Unnatural Chelating Agent Sales Quantity by Type (2018-2029)
- 8.2 Europe Unnatural Chelating Agent Sales Quantity by Application (2018-2029)
- 8.3 Europe Unnatural Chelating Agent Market Size by Country
 - 8.3.1 Europe Unnatural Chelating Agent Sales Quantity by Country (2018-2029)
 - 8.3.2 Europe Unnatural Chelating Agent Consumption Value by Country (2018-2029)
 - 8.3.3 Germany Market Size and Forecast (2018-2029)
 - 8.3.4 France Market Size and Forecast (2018-2029)
 - 8.3.5 United Kingdom Market Size and Forecast (2018-2029)
 - 8.3.6 Russia Market Size and Forecast (2018-2029)
 - 8.3.7 Italy Market Size and Forecast (2018-2029)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific Unnatural Chelating Agent Sales Quantity by Type (2018-2029)
- 9.2 Asia-Pacific Unnatural Chelating Agent Sales Quantity by Application (2018-2029)
- 9.3 Asia-Pacific Unnatural Chelating Agent Market Size by Region
 - 9.3.1 Asia-Pacific Unnatural Chelating Agent Sales Quantity by Region (2018-2029)
 - 9.3.2 Asia-Pacific Unnatural Chelating Agent Consumption Value by Region (2018-2029)
 - 9.3.3 China Market Size and Forecast (2018-2029)
 - 9.3.4 Japan Market Size and Forecast (2018-2029)
 - 9.3.5 Korea Market Size and Forecast (2018-2029)
 - 9.3.6 India Market Size and Forecast (2018-2029)
 - 9.3.7 Southeast Asia Market Size and Forecast (2018-2029)
 - 9.3.8 Australia Market Size and Forecast (2018-2029)

10 SOUTH AMERICA

- 10.1 South America Unnatural Chelating Agent Sales Quantity by Type (2018-2029)
- 10.2 South America Unnatural Chelating Agent Sales Quantity by Application (2018-2029)
- 10.3 South America Unnatural Chelating Agent Market Size by Country
 - 10.3.1 South America Unnatural Chelating Agent Sales Quantity by Country (2018-2029)
 - 10.3.2 South America Unnatural Chelating Agent Consumption Value by Country (2018-2029)
 - 10.3.3 Brazil Market Size and Forecast (2018-2029)
 - 10.3.4 Argentina Market Size and Forecast (2018-2029)

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Unnatural Chelating Agent Sales Quantity by Type (2018-2029)
- 11.2 Middle East & Africa Unnatural Chelating Agent Sales Quantity by Application (2018-2029)
- 11.3 Middle East & Africa Unnatural Chelating Agent Market Size by Country
 - 11.3.1 Middle East & Africa Unnatural Chelating Agent Sales Quantity by Country (2018-2029)
 - 11.3.2 Middle East & Africa Unnatural Chelating Agent Consumption Value by Country (2018-2029)
 - 11.3.3 Turkey Market Size and Forecast (2018-2029)
 - 11.3.4 Egypt Market Size and Forecast (2018-2029)

11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)

11.3.6 South Africa Market Size and Forecast (2018-2029)

12 MARKET DYNAMICS

12.1 Unnatural Chelating Agent Market Drivers

12.2 Unnatural Chelating Agent Market Restraints

12.3 Unnatural Chelating Agent Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of Unnatural Chelating Agent and Key Manufacturers

13.2 Manufacturing Costs Percentage of Unnatural Chelating Agent

13.3 Unnatural Chelating Agent Production Process

13.4 Unnatural Chelating Agent Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Unnatural Chelating Agent Typical Distributors

14.3 Unnatural Chelating Agent Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Unnatural Chelating Agent Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Table 2. Global Unnatural Chelating Agent Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. BASF Basic Information, Manufacturing Base and Competitors

Table 4. BASF Major Business

Table 5. BASF Unnatural Chelating Agent Product and Services

Table 6. BASF Unnatural Chelating Agent Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 7. BASF Recent Developments/Updates

Table 8. Fuyang Biotech Basic Information, Manufacturing Base and Competitors

Table 9. Fuyang Biotech Major Business

Table 10. Fuyang Biotech Unnatural Chelating Agent Product and Services

Table 11. Fuyang Biotech Unnatural Chelating Agent Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 12. Fuyang Biotech Recent Developments/Updates

Table 13. DuPont Basic Information, Manufacturing Base and Competitors

Table 14. DuPont Major Business

Table 15. DuPont Unnatural Chelating Agent Product and Services

Table 16. DuPont Unnatural Chelating Agent Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 17. DuPont Recent Developments/Updates

Table 18. Dongxiao Biotech Basic Information, Manufacturing Base and Competitors

Table 19. Dongxiao Biotech Major Business

Table 20. Dongxiao Biotech Unnatural Chelating Agent Product and Services

Table 21. Dongxiao Biotech Unnatural Chelating Agent Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 22. Dongxiao Biotech Recent Developments/Updates

Table 23. Kaixiang BioChem Basic Information, Manufacturing Base and Competitors

Table 24. Kaixiang BioChem Major Business

Table 25. Kaixiang BioChem Unnatural Chelating Agent Product and Services

Table 26. Kaixiang BioChem Unnatural Chelating Agent Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 27. Kaixiang BioChem Recent Developments/Updates

Table 28. Taihe Chem Basic Information, Manufacturing Base and Competitors

Table 29. Taihe Chem Major Business

Table 30. Taihe Chem Unnatural Chelating Agent Product and Services

Table 31. Taihe Chem Unnatural Chelating Agent Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 32. Taihe Chem Recent Developments/Updates

Table 33. PMP Basic Information, Manufacturing Base and Competitors

Table 34. PMP Major Business

Table 35. PMP Unnatural Chelating Agent Product and Services

Table 36. PMP Unnatural Chelating Agent Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 37. PMP Recent Developments/Updates

Table 38. Kemira Basic Information, Manufacturing Base and Competitors

Table 39. Kemira Major Business

Table 40. Kemira Unnatural Chelating Agent Product and Services

Table 41. Kemira Unnatural Chelating Agent Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 42. Kemira Recent Developments/Updates

Table 43. Innospec Basic Information, Manufacturing Base and Competitors

Table 44. Innospec Major Business

Table 45. Innospec Unnatural Chelating Agent Product and Services

Table 46. Innospec Unnatural Chelating Agent Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 47. Innospec Recent Developments/Updates

Table 48. Jungbunzlauer Basic Information, Manufacturing Base and Competitors

Table 49. Jungbunzlauer Major Business

Table 50. Jungbunzlauer Unnatural Chelating Agent Product and Services

Table 51. Jungbunzlauer Unnatural Chelating Agent Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 52. Jungbunzlauer Recent Developments/Updates

Table 53. AVA Chemicals Basic Information, Manufacturing Base and Competitors

Table 54. AVA Chemicals Major Business

Table 55. AVA Chemicals Unnatural Chelating Agent Product and Services

Table 56. AVA Chemicals Unnatural Chelating Agent Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 57. AVA Chemicals Recent Developments/Updates

Table 58. Roquette Freres Basic Information, Manufacturing Base and Competitors

Table 59. Roquette Freres Major Business

Table 60. Roquette Freres Unnatural Chelating Agent Product and Services

Table 61. Roquette Freres Unnatural Chelating Agent Sales Quantity (Tons), Average

Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 62. Roquette Freres Recent Developments/Updates

Table 63. Langyatai Basic Information, Manufacturing Base and Competitors

Table 64. Langyatai Major Business

Table 65. Langyatai Unnatural Chelating Agent Product and Services

Table 66. Langyatai Unnatural Chelating Agent Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 67. Langyatai Recent Developments/Updates

Table 68. ADM Basic Information, Manufacturing Base and Competitors

Table 69. ADM Major Business

Table 70. ADM Unnatural Chelating Agent Product and Services

Table 71. ADM Unnatural Chelating Agent Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 72. ADM Recent Developments/Updates

Table 73. Huntsman Basic Information, Manufacturing Base and Competitors

Table 74. Huntsman Major Business

Table 75. Huntsman Unnatural Chelating Agent Product and Services

Table 76. Huntsman Unnatural Chelating Agent Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Huntsman Recent Developments/Updates

Table 78. Qingshuiyuan Basic Information, Manufacturing Base and Competitors

Table 79. Qingshuiyuan Major Business

Table 80. Qingshuiyuan Unnatural Chelating Agent Product and Services

Table 81. Qingshuiyuan Unnatural Chelating Agent Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 82. Qingshuiyuan Recent Developments/Updates

Table 83. IRO Chelating Basic Information, Manufacturing Base and Competitors

Table 84. IRO Chelating Major Business

Table 85. IRO Chelating Unnatural Chelating Agent Product and Services

Table 86. IRO Chelating Unnatural Chelating Agent Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 87. IRO Chelating Recent Developments/Updates

Table 88. Tosoh Basic Information, Manufacturing Base and Competitors

Table 89. Tosoh Major Business

Table 90. Tosoh Unnatural Chelating Agent Product and Services

Table 91. Tosoh Unnatural Chelating Agent Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 92. Tosoh Recent Developments/Updates

Table 93. Unischem Basic Information, Manufacturing Base and Competitors

Table 94. Unischem Major Business

Table 95. Unischem Unnatural Chelating Agent Product and Services

Table 96. Unischem Unnatural Chelating Agent Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 97. Unischem Recent Developments/Updates

Table 98. Global Unnatural Chelating Agent Sales Quantity by Manufacturer (2018-2023) & (Tons)

Table 99. Global Unnatural Chelating Agent Revenue by Manufacturer (2018-2023) & (USD Million)

Table 100. Global Unnatural Chelating Agent Average Price by Manufacturer (2018-2023) & (US\$/Ton)

Table 101. Market Position of Manufacturers in Unnatural Chelating Agent, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022

Table 102. Head Office and Unnatural Chelating Agent Production Site of Key Manufacturer

Table 103. Unnatural Chelating Agent Market: Company Product Type Footprint

Table 104. Unnatural Chelating Agent Market: Company Product Application Footprint

Table 105. Unnatural Chelating Agent New Market Entrants and Barriers to Market Entry

Table 106. Unnatural Chelating Agent Mergers, Acquisition, Agreements, and Collaborations

Table 107. Global Unnatural Chelating Agent Sales Quantity by Region (2018-2023) & (Tons)

Table 108. Global Unnatural Chelating Agent Sales Quantity by Region (2024-2029) & (Tons)

Table 109. Global Unnatural Chelating Agent Consumption Value by Region (2018-2023) & (USD Million)

Table 110. Global Unnatural Chelating Agent Consumption Value by Region (2024-2029) & (USD Million)

Table 111. Global Unnatural Chelating Agent Average Price by Region (2018-2023) & (US\$/Ton)

Table 112. Global Unnatural Chelating Agent Average Price by Region (2024-2029) & (US\$/Ton)

Table 113. Global Unnatural Chelating Agent Sales Quantity by Type (2018-2023) & (Tons)

Table 114. Global Unnatural Chelating Agent Sales Quantity by Type (2024-2029) & (Tons)

Table 115. Global Unnatural Chelating Agent Consumption Value by Type (2018-2023) & (USD Million)

Table 116. Global Unnatural Chelating Agent Consumption Value by Type (2024-2029) & (USD Million)

Table 117. Global Unnatural Chelating Agent Average Price by Type (2018-2023) & (US\$/Ton)

Table 118. Global Unnatural Chelating Agent Average Price by Type (2024-2029) & (US\$/Ton)

Table 119. Global Unnatural Chelating Agent Sales Quantity by Application (2018-2023) & (Tons)

Table 120. Global Unnatural Chelating Agent Sales Quantity by Application (2024-2029) & (Tons)

Table 121. Global Unnatural Chelating Agent Consumption Value by Application (2018-2023) & (USD Million)

Table 122. Global Unnatural Chelating Agent Consumption Value by Application (2024-2029) & (USD Million)

Table 123. Global Unnatural Chelating Agent Average Price by Application (2018-2023) & (US\$/Ton)

Table 124. Global Unnatural Chelating Agent Average Price by Application (2024-2029) & (US\$/Ton)

Table 125. North America Unnatural Chelating Agent Sales Quantity by Type (2018-2023) & (Tons)

Table 126. North America Unnatural Chelating Agent Sales Quantity by Type (2024-2029) & (Tons)

Table 127. North America Unnatural Chelating Agent Sales Quantity by Application (2018-2023) & (Tons)

Table 128. North America Unnatural Chelating Agent Sales Quantity by Application (2024-2029) & (Tons)

Table 129. North America Unnatural Chelating Agent Sales Quantity by Country (2018-2023) & (Tons)

Table 130. North America Unnatural Chelating Agent Sales Quantity by Country (2024-2029) & (Tons)

Table 131. North America Unnatural Chelating Agent Consumption Value by Country (2018-2023) & (USD Million)

Table 132. North America Unnatural Chelating Agent Consumption Value by Country (2024-2029) & (USD Million)

Table 133. Europe Unnatural Chelating Agent Sales Quantity by Type (2018-2023) & (Tons)

Table 134. Europe Unnatural Chelating Agent Sales Quantity by Type (2024-2029) & (Tons)

Table 135. Europe Unnatural Chelating Agent Sales Quantity by Application

(2018-2023) & (Tons)

Table 136. Europe Unnatural Chelating Agent Sales Quantity by Application

(2024-2029) & (Tons)

Table 137. Europe Unnatural Chelating Agent Sales Quantity by Country (2018-2023) & (Tons)

Table 138. Europe Unnatural Chelating Agent Sales Quantity by Country (2024-2029) & (Tons)

Table 139. Europe Unnatural Chelating Agent Consumption Value by Country (2018-2023) & (USD Million)

Table 140. Europe Unnatural Chelating Agent Consumption Value by Country (2024-2029) & (USD Million)

Table 141. Asia-Pacific Unnatural Chelating Agent Sales Quantity by Type (2018-2023) & (Tons)

Table 142. Asia-Pacific Unnatural Chelating Agent Sales Quantity by Type (2024-2029) & (Tons)

Table 143. Asia-Pacific Unnatural Chelating Agent Sales Quantity by Application (2018-2023) & (Tons)

Table 144. Asia-Pacific Unnatural Chelating Agent Sales Quantity by Application (2024-2029) & (Tons)

Table 145. Asia-Pacific Unnatural Chelating Agent Sales Quantity by Region (2018-2023) & (Tons)

Table 146. Asia-Pacific Unnatural Chelating Agent Sales Quantity by Region (2024-2029) & (Tons)

Table 147. Asia-Pacific Unnatural Chelating Agent Consumption Value by Region (2018-2023) & (USD Million)

Table 148. Asia-Pacific Unnatural Chelating Agent Consumption Value by Region (2024-2029) & (USD Million)

Table 149. South America Unnatural Chelating Agent Sales Quantity by Type (2018-2023) & (Tons)

Table 150. South America Unnatural Chelating Agent Sales Quantity by Type (2024-2029) & (Tons)

Table 151. South America Unnatural Chelating Agent Sales Quantity by Application (2018-2023) & (Tons)

Table 152. South America Unnatural Chelating Agent Sales Quantity by Application (2024-2029) & (Tons)

Table 153. South America Unnatural Chelating Agent Sales Quantity by Country (2018-2023) & (Tons)

Table 154. South America Unnatural Chelating Agent Sales Quantity by Country (2024-2029) & (Tons)

Table 155. South America Unnatural Chelating Agent Consumption Value by Country (2018-2023) & (USD Million)

Table 156. South America Unnatural Chelating Agent Consumption Value by Country (2024-2029) & (USD Million)

Table 157. Middle East & Africa Unnatural Chelating Agent Sales Quantity by Type (2018-2023) & (Tons)

Table 158. Middle East & Africa Unnatural Chelating Agent Sales Quantity by Type (2024-2029) & (Tons)

Table 159. Middle East & Africa Unnatural Chelating Agent Sales Quantity by Application (2018-2023) & (Tons)

Table 160. Middle East & Africa Unnatural Chelating Agent Sales Quantity by Application (2024-2029) & (Tons)

Table 161. Middle East & Africa Unnatural Chelating Agent Sales Quantity by Region (2018-2023) & (Tons)

Table 162. Middle East & Africa Unnatural Chelating Agent Sales Quantity by Region (2024-2029) & (Tons)

Table 163. Middle East & Africa Unnatural Chelating Agent Consumption Value by Region (2018-2023) & (USD Million)

Table 164. Middle East & Africa Unnatural Chelating Agent Consumption Value by Region (2024-2029) & (USD Million)

Table 165. Unnatural Chelating Agent Raw Material

Table 166. Key Manufacturers of Unnatural Chelating Agent Raw Materials

Table 167. Unnatural Chelating Agent Typical Distributors

Table 168. Unnatural Chelating Agent Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. Unnatural Chelating Agent Picture
- Figure 2. Global Unnatural Chelating Agent Consumption Value by Type, (USD Million), 2018 & 2022 & 2029
- Figure 3. Global Unnatural Chelating Agent Consumption Value Market Share by Type in 2022
- Figure 4. Hydroxycarboxylate Examples
- Figure 5. Organophosphonate Examples
- Figure 6. Amino Polycarboxylates Examples
- Figure 7. Other Examples
- Figure 8. Global Unnatural Chelating Agent Consumption Value by Application, (USD Million), 2018 & 2022 & 2029
- Figure 9. Global Unnatural Chelating Agent Consumption Value Market Share by Application in 2022
- Figure 10. Detergent Examples
- Figure 11. Water Treatment Examples
- Figure 12. Personal Care Examples
- Figure 13. Papermaking Examples
- Figure 14. Food and Drinks Examples
- Figure 15. Other Examples
- Figure 16. Global Unnatural Chelating Agent Consumption Value, (USD Million): 2018 & 2022 & 2029
- Figure 17. Global Unnatural Chelating Agent Consumption Value and Forecast (2018-2029) & (USD Million)
- Figure 18. Global Unnatural Chelating Agent Sales Quantity (2018-2029) & (Tons)
- Figure 19. Global Unnatural Chelating Agent Average Price (2018-2029) & (US\$/Ton)
- Figure 20. Global Unnatural Chelating Agent Sales Quantity Market Share by Manufacturer in 2022
- Figure 21. Global Unnatural Chelating Agent Consumption Value Market Share by Manufacturer in 2022
- Figure 22. Producer Shipments of Unnatural Chelating Agent by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021
- Figure 23. Top 3 Unnatural Chelating Agent Manufacturer (Consumption Value) Market Share in 2022
- Figure 24. Top 6 Unnatural Chelating Agent Manufacturer (Consumption Value) Market Share in 2022

Figure 25. Global Unnatural Chelating Agent Sales Quantity Market Share by Region (2018-2029)

Figure 26. Global Unnatural Chelating Agent Consumption Value Market Share by Region (2018-2029)

Figure 27. North America Unnatural Chelating Agent Consumption Value (2018-2029) & (USD Million)

Figure 28. Europe Unnatural Chelating Agent Consumption Value (2018-2029) & (USD Million)

Figure 29. Asia-Pacific Unnatural Chelating Agent Consumption Value (2018-2029) & (USD Million)

Figure 30. South America Unnatural Chelating Agent Consumption Value (2018-2029) & (USD Million)

Figure 31. Middle East & Africa Unnatural Chelating Agent Consumption Value (2018-2029) & (USD Million)

Figure 32. Global Unnatural Chelating Agent Sales Quantity Market Share by Type (2018-2029)

Figure 33. Global Unnatural Chelating Agent Consumption Value Market Share by Type (2018-2029)

Figure 34. Global Unnatural Chelating Agent Average Price by Type (2018-2029) & (US\$/Ton)

Figure 35. Global Unnatural Chelating Agent Sales Quantity Market Share by Application (2018-2029)

Figure 36. Global Unnatural Chelating Agent Consumption Value Market Share by Application (2018-2029)

Figure 37. Global Unnatural Chelating Agent Average Price by Application (2018-2029) & (US\$/Ton)

Figure 38. North America Unnatural Chelating Agent Sales Quantity Market Share by Type (2018-2029)

Figure 39. North America Unnatural Chelating Agent Sales Quantity Market Share by Application (2018-2029)

Figure 40. North America Unnatural Chelating Agent Sales Quantity Market Share by Country (2018-2029)

Figure 41. North America Unnatural Chelating Agent Consumption Value Market Share by Country (2018-2029)

Figure 42. United States Unnatural Chelating Agent Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 43. Canada Unnatural Chelating Agent Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 44. Mexico Unnatural Chelating Agent Consumption Value and Growth Rate

(2018-2029) & (USD Million)

Figure 45. Europe Unnatural Chelating Agent Sales Quantity Market Share by Type (2018-2029)

Figure 46. Europe Unnatural Chelating Agent Sales Quantity Market Share by Application (2018-2029)

Figure 47. Europe Unnatural Chelating Agent Sales Quantity Market Share by Country (2018-2029)

Figure 48. Europe Unnatural Chelating Agent Consumption Value Market Share by Country (2018-2029)

Figure 49. Germany Unnatural Chelating Agent Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. France Unnatural Chelating Agent Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 51. United Kingdom Unnatural Chelating Agent Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 52. Russia Unnatural Chelating Agent Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 53. Italy Unnatural Chelating Agent Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 54. Asia-Pacific Unnatural Chelating Agent Sales Quantity Market Share by Type (2018-2029)

Figure 55. Asia-Pacific Unnatural Chelating Agent Sales Quantity Market Share by Application (2018-2029)

Figure 56. Asia-Pacific Unnatural Chelating Agent Sales Quantity Market Share by Region (2018-2029)

Figure 57. Asia-Pacific Unnatural Chelating Agent Consumption Value Market Share by Region (2018-2029)

Figure 58. China Unnatural Chelating Agent Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. Japan Unnatural Chelating Agent Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. Korea Unnatural Chelating Agent Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 61. India Unnatural Chelating Agent Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 62. Southeast Asia Unnatural Chelating Agent Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 63. Australia Unnatural Chelating Agent Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 64. South America Unnatural Chelating Agent Sales Quantity Market Share by Type (2018-2029)

Figure 65. South America Unnatural Chelating Agent Sales Quantity Market Share by Application (2018-2029)

Figure 66. South America Unnatural Chelating Agent Sales Quantity Market Share by Country (2018-2029)

Figure 67. South America Unnatural Chelating Agent Consumption Value Market Share by Country (2018-2029)

Figure 68. Brazil Unnatural Chelating Agent Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 69. Argentina Unnatural Chelating Agent Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 70. Middle East & Africa Unnatural Chelating Agent Sales Quantity Market Share by Type (2018-2029)

Figure 71. Middle East & Africa Unnatural Chelating Agent Sales Quantity Market Share by Application (2018-2029)

Figure 72. Middle East & Africa Unnatural Chelating Agent Sales Quantity Market Share by Region (2018-2029)

Figure 73. Middle East & Africa Unnatural Chelating Agent Consumption Value Market Share by Region (2018-2029)

Figure 74. Turkey Unnatural Chelating Agent Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 75. Egypt Unnatural Chelating Agent Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 76. Saudi Arabia Unnatural Chelating Agent Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 77. South Africa Unnatural Chelating Agent Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 78. Unnatural Chelating Agent Market Drivers

Figure 79. Unnatural Chelating Agent Market Restraints

Figure 80. Unnatural Chelating Agent Market Trends

Figure 81. Porters Five Forces Analysis

Figure 82. Manufacturing Cost Structure Analysis of Unnatural Chelating Agent in 2022

Figure 83. Manufacturing Process Analysis of Unnatural Chelating Agent

Figure 84. Unnatural Chelating Agent Industrial Chain

Figure 85. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 86. Direct Channel Pros & Cons

Figure 87. Indirect Channel Pros & Cons

Figure 88. Methodology

Figure 89. Research Process and Data Source

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