

Global Residue Hydrodesulfurization Catalyst 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 Residue Hydrodesulfurization Catalyst market size was valued at USD million in 2023 and is forecast to a readjusted size of USD million by 2030 with a CAGR of % during review period.

The primary focus of the oil refiners is to convert the residues to produce stable LSFO i.e. low sulphur fuel oil and hydro-treated feedstock as per the market specification. Residue Hydrodesulfurization Catalysts are generally used in the conversion process.

The Global Info Research report includes an overview of the development of the Residue Hydrodesulfurization Catalyst industry chain, the market status of Atmospheric Residue (Supported Catalyst, Dispersible Catalyst), Vacuum Residue (Supported Catalyst, Dispersible Catalyst), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Residue Hydrodesulfurization Catalyst.

Regionally, the report analyzes the Residue Hydrodesulfurization Catalyst 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 Residue Hydrodesulfurization Catalyst market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Residue Hydrodesulfurization

Catalyst 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 Residue Hydrodesulfurization Catalyst 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., Supported Catalyst, Dispersible Catalyst).

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 Residue Hydrodesulfurization Catalyst market.

Regional Analysis: The report involves examining the Residue Hydrodesulfurization Catalyst 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 Residue Hydrodesulfurization Catalyst market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Residue Hydrodesulfurization Catalyst:

Company Analysis: Report covers individual Residue Hydrodesulfurization Catalyst 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 Residue Hydrodesulfurization Catalyst This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Atmospheric Residue, Vacuum Residue).

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

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Residue Hydrodesulfurization Catalyst 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

Residue Hydrodesulfurization Catalyst 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

- Supported Catalyst

- Dispersible Catalyst

Market segment by Application

- Atmospheric Residue

- Vacuum Residue

Major players covered

- Advanced Refining Technologies (ART)

- Albemarle Corp

Criterion

Honeywell UOP

Haldor Topsoe A/S

Axens S.A

Johnson Matthey PLC

JGC C&C

Sinopec

CNPC

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 Residue Hydrodesulfurization Catalyst product scope, market overview, market estimation caveats and base year.

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

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

Chapter 4, the Residue Hydrodesulfurization Catalyst 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 Residue Hydrodesulfurization Catalyst 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 Residue Hydrodesulfurization Catalyst.

Chapter 14 and 15, to describe Residue Hydrodesulfurization Catalyst sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Residue Hydrodesulfurization Catalyst
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
 - 1.3.1 Overview: Global Residue Hydrodesulfurization Catalyst Consumption Value by Type: 2019 Versus 2023 Versus 2030
 - 1.3.2 Supported Catalyst
 - 1.3.3 Dispersible Catalyst
- 1.4 Market Analysis by Application
 - 1.4.1 Overview: Global Residue Hydrodesulfurization Catalyst Consumption Value by Application: 2019 Versus 2023 Versus 2030
 - 1.4.2 Atmospheric Residue
 - 1.4.3 Vacuum Residue
- 1.5 Global Residue Hydrodesulfurization Catalyst Market Size & Forecast
 - 1.5.1 Global Residue Hydrodesulfurization Catalyst Consumption Value (2019 & 2023 & 2030)
 - 1.5.2 Global Residue Hydrodesulfurization Catalyst Sales Quantity (2019-2030)
 - 1.5.3 Global Residue Hydrodesulfurization Catalyst Average Price (2019-2030)

2 MANUFACTURERS PROFILES

- 2.1 Advanced Refining Technologies (ART)
 - 2.1.1 Advanced Refining Technologies (ART) Details
 - 2.1.2 Advanced Refining Technologies (ART) Major Business
 - 2.1.3 Advanced Refining Technologies (ART) Residue Hydrodesulfurization Catalyst Product and Services
 - 2.1.4 Advanced Refining Technologies (ART) Residue Hydrodesulfurization Catalyst Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.1.5 Advanced Refining Technologies (ART) Recent Developments/Updates
- 2.2 Albemarle Corp
 - 2.2.1 Albemarle Corp Details
 - 2.2.2 Albemarle Corp Major Business
 - 2.2.3 Albemarle Corp Residue Hydrodesulfurization Catalyst Product and Services
 - 2.2.4 Albemarle Corp Residue Hydrodesulfurization Catalyst Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.2.5 Albemarle Corp Recent Developments/Updates

2.3 Criterion

2.3.1 Criterion Details

2.3.2 Criterion Major Business

2.3.3 Criterion Residue Hydrodesulfurization Catalyst Product and Services

2.3.4 Criterion Residue Hydrodesulfurization Catalyst Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.3.5 Criterion Recent Developments/Updates

2.4 Honeywell UOP

2.4.1 Honeywell UOP Details

2.4.2 Honeywell UOP Major Business

2.4.3 Honeywell UOP Residue Hydrodesulfurization Catalyst Product and Services

2.4.4 Honeywell UOP Residue Hydrodesulfurization Catalyst Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.4.5 Honeywell UOP Recent Developments/Updates

2.5 Haldor Topsoe A/S

2.5.1 Haldor Topsoe A/S Details

2.5.2 Haldor Topsoe A/S Major Business

2.5.3 Haldor Topsoe A/S Residue Hydrodesulfurization Catalyst Product and Services

2.5.4 Haldor Topsoe A/S Residue Hydrodesulfurization Catalyst Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.5.5 Haldor Topsoe A/S Recent Developments/Updates

2.6 Axens S.A

2.6.1 Axens S.A Details

2.6.2 Axens S.A Major Business

2.6.3 Axens S.A Residue Hydrodesulfurization Catalyst Product and Services

2.6.4 Axens S.A Residue Hydrodesulfurization Catalyst Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.6.5 Axens S.A Recent Developments/Updates

2.7 Johnson Matthey PLC

2.7.1 Johnson Matthey PLC Details

2.7.2 Johnson Matthey PLC Major Business

2.7.3 Johnson Matthey PLC Residue Hydrodesulfurization Catalyst Product and Services

2.7.4 Johnson Matthey PLC Residue Hydrodesulfurization Catalyst Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.7.5 Johnson Matthey PLC Recent Developments/Updates

2.8 JGC C&C

2.8.1 JGC C&C Details

2.8.2 JGC C&C Major Business

- 2.8.3 JGC C&C Residue Hydrodesulfurization Catalyst Product and Services
- 2.8.4 JGC C&C Residue Hydrodesulfurization Catalyst Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.8.5 JGC C&C Recent Developments/Updates
- 2.9 Sinopec
 - 2.9.1 Sinopec Details
 - 2.9.2 Sinopec Major Business
 - 2.9.3 Sinopec Residue Hydrodesulfurization Catalyst Product and Services
 - 2.9.4 Sinopec Residue Hydrodesulfurization Catalyst Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.9.5 Sinopec Recent Developments/Updates
- 2.10 CNPC
 - 2.10.1 CNPC Details
 - 2.10.2 CNPC Major Business
 - 2.10.3 CNPC Residue Hydrodesulfurization Catalyst Product and Services
 - 2.10.4 CNPC Residue Hydrodesulfurization Catalyst Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.10.5 CNPC Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: RESIDUE HYDRODESULFURIZATION CATALYST BY MANUFACTURER

- 3.1 Global Residue Hydrodesulfurization Catalyst Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global Residue Hydrodesulfurization Catalyst Revenue by Manufacturer (2019-2024)
- 3.3 Global Residue Hydrodesulfurization Catalyst Average Price by Manufacturer (2019-2024)
- 3.4 Market Share Analysis (2023)
 - 3.4.1 Producer Shipments of Residue Hydrodesulfurization Catalyst by Manufacturer Revenue (\$MM) and Market Share (%): 2023
 - 3.4.2 Top 3 Residue Hydrodesulfurization Catalyst Manufacturer Market Share in 2023
 - 3.4.2 Top 6 Residue Hydrodesulfurization Catalyst Manufacturer Market Share in 2023
- 3.5 Residue Hydrodesulfurization Catalyst Market: Overall Company Footprint Analysis
 - 3.5.1 Residue Hydrodesulfurization Catalyst Market: Region Footprint
 - 3.5.2 Residue Hydrodesulfurization Catalyst Market: Company Product Type Footprint
 - 3.5.3 Residue Hydrodesulfurization Catalyst 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 Residue Hydrodesulfurization Catalyst Market Size by Region

4.1.1 Global Residue Hydrodesulfurization Catalyst Sales Quantity by Region
(2019-2030)

4.1.2 Global Residue Hydrodesulfurization Catalyst Consumption Value by Region
(2019-2030)

4.1.3 Global Residue Hydrodesulfurization Catalyst Average Price by Region
(2019-2030)

4.2 North America Residue Hydrodesulfurization Catalyst Consumption Value
(2019-2030)

4.3 Europe Residue Hydrodesulfurization Catalyst Consumption Value (2019-2030)

4.4 Asia-Pacific Residue Hydrodesulfurization Catalyst Consumption Value (2019-2030)

4.5 South America Residue Hydrodesulfurization Catalyst Consumption Value
(2019-2030)

4.6 Middle East and Africa Residue Hydrodesulfurization Catalyst Consumption Value
(2019-2030)

5 MARKET SEGMENT BY TYPE

5.1 Global Residue Hydrodesulfurization Catalyst Sales Quantity by Type (2019-2030)

5.2 Global Residue Hydrodesulfurization Catalyst Consumption Value by Type
(2019-2030)

5.3 Global Residue Hydrodesulfurization Catalyst Average Price by Type (2019-2030)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Residue Hydrodesulfurization Catalyst Sales Quantity by Application
(2019-2030)

6.2 Global Residue Hydrodesulfurization Catalyst Consumption Value by Application
(2019-2030)

6.3 Global Residue Hydrodesulfurization Catalyst Average Price by Application
(2019-2030)

7 NORTH AMERICA

7.1 North America Residue Hydrodesulfurization Catalyst Sales Quantity by Type

(2019-2030)

7.2 North America Residue Hydrodesulfurization Catalyst Sales Quantity by Application (2019-2030)

7.3 North America Residue Hydrodesulfurization Catalyst Market Size by Country

7.3.1 North America Residue Hydrodesulfurization Catalyst Sales Quantity by Country (2019-2030)

7.3.2 North America Residue Hydrodesulfurization Catalyst Consumption Value by Country (2019-2030)

7.3.3 United States Market Size and Forecast (2019-2030)

7.3.4 Canada Market Size and Forecast (2019-2030)

7.3.5 Mexico Market Size and Forecast (2019-2030)

8 EUROPE

8.1 Europe Residue Hydrodesulfurization Catalyst Sales Quantity by Type (2019-2030)

8.2 Europe Residue Hydrodesulfurization Catalyst Sales Quantity by Application (2019-2030)

8.3 Europe Residue Hydrodesulfurization Catalyst Market Size by Country

8.3.1 Europe Residue Hydrodesulfurization Catalyst Sales Quantity by Country (2019-2030)

8.3.2 Europe Residue Hydrodesulfurization Catalyst Consumption Value by Country (2019-2030)

8.3.3 Germany Market Size and Forecast (2019-2030)

8.3.4 France Market Size and Forecast (2019-2030)

8.3.5 United Kingdom Market Size and Forecast (2019-2030)

8.3.6 Russia Market Size and Forecast (2019-2030)

8.3.7 Italy Market Size and Forecast (2019-2030)

9 ASIA-PACIFIC

9.1 Asia-Pacific Residue Hydrodesulfurization Catalyst Sales Quantity by Type (2019-2030)

9.2 Asia-Pacific Residue Hydrodesulfurization Catalyst Sales Quantity by Application (2019-2030)

9.3 Asia-Pacific Residue Hydrodesulfurization Catalyst Market Size by Region

9.3.1 Asia-Pacific Residue Hydrodesulfurization Catalyst Sales Quantity by Region (2019-2030)

9.3.2 Asia-Pacific Residue Hydrodesulfurization Catalyst Consumption Value by Region (2019-2030)

- 9.3.3 China Market Size and Forecast (2019-2030)
- 9.3.4 Japan Market Size and Forecast (2019-2030)
- 9.3.5 Korea Market Size and Forecast (2019-2030)
- 9.3.6 India Market Size and Forecast (2019-2030)
- 9.3.7 Southeast Asia Market Size and Forecast (2019-2030)
- 9.3.8 Australia Market Size and Forecast (2019-2030)

10 SOUTH AMERICA

- 10.1 South America Residue Hydrodesulfurization Catalyst Sales Quantity by Type (2019-2030)
- 10.2 South America Residue Hydrodesulfurization Catalyst Sales Quantity by Application (2019-2030)
- 10.3 South America Residue Hydrodesulfurization Catalyst Market Size by Country
 - 10.3.1 South America Residue Hydrodesulfurization Catalyst Sales Quantity by Country (2019-2030)
 - 10.3.2 South America Residue Hydrodesulfurization Catalyst Consumption Value by Country (2019-2030)
 - 10.3.3 Brazil Market Size and Forecast (2019-2030)
 - 10.3.4 Argentina Market Size and Forecast (2019-2030)

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Residue Hydrodesulfurization Catalyst Sales Quantity by Type (2019-2030)
- 11.2 Middle East & Africa Residue Hydrodesulfurization Catalyst Sales Quantity by Application (2019-2030)
- 11.3 Middle East & Africa Residue Hydrodesulfurization Catalyst Market Size by Country
 - 11.3.1 Middle East & Africa Residue Hydrodesulfurization Catalyst Sales Quantity by Country (2019-2030)
 - 11.3.2 Middle East & Africa Residue Hydrodesulfurization Catalyst Consumption Value by Country (2019-2030)
 - 11.3.3 Turkey Market Size and Forecast (2019-2030)
 - 11.3.4 Egypt Market Size and Forecast (2019-2030)
 - 11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)
 - 11.3.6 South Africa Market Size and Forecast (2019-2030)

12 MARKET DYNAMICS

- 12.1 Residue Hydrodesulfurization Catalyst Market Drivers
- 12.2 Residue Hydrodesulfurization Catalyst Market Restraints
- 12.3 Residue Hydrodesulfurization Catalyst 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 Residue Hydrodesulfurization Catalyst and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Residue Hydrodesulfurization Catalyst
- 13.3 Residue Hydrodesulfurization Catalyst Production Process
- 13.4 Residue Hydrodesulfurization Catalyst Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 Residue Hydrodesulfurization Catalyst Typical Distributors
- 14.3 Residue Hydrodesulfurization Catalyst 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 Residue Hydrodesulfurization Catalyst Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global Residue Hydrodesulfurization Catalyst Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. Advanced Refining Technologies (ART) Basic Information, Manufacturing Base and Competitors

Table 4. Advanced Refining Technologies (ART) Major Business

Table 5. Advanced Refining Technologies (ART) Residue Hydrodesulfurization Catalyst Product and Services

Table 6. Advanced Refining Technologies (ART) Residue Hydrodesulfurization Catalyst Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 7. Advanced Refining Technologies (ART) Recent Developments/Updates

Table 8. Albemarle Corp Basic Information, Manufacturing Base and Competitors

Table 9. Albemarle Corp Major Business

Table 10. Albemarle Corp Residue Hydrodesulfurization Catalyst Product and Services

Table 11. Albemarle Corp Residue Hydrodesulfurization Catalyst Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 12. Albemarle Corp Recent Developments/Updates

Table 13. Criterion Basic Information, Manufacturing Base and Competitors

Table 14. Criterion Major Business

Table 15. Criterion Residue Hydrodesulfurization Catalyst Product and Services

Table 16. Criterion Residue Hydrodesulfurization Catalyst Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 17. Criterion Recent Developments/Updates

Table 18. Honeywell UOP Basic Information, Manufacturing Base and Competitors

Table 19. Honeywell UOP Major Business

Table 20. Honeywell UOP Residue Hydrodesulfurization Catalyst Product and Services

Table 21. Honeywell UOP Residue Hydrodesulfurization Catalyst Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 22. Honeywell UOP Recent Developments/Updates

Table 23. Haldor Topsoe A/S Basic Information, Manufacturing Base and Competitors

Table 24. Haldor Topsoe A/S Major Business

Table 25. Haldor Topsoe A/S Residue Hydrodesulfurization Catalyst Product and Services

Table 26. Haldor Topsoe A/S Residue Hydrodesulfurization Catalyst Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 27. Haldor Topsoe A/S Recent Developments/Updates

Table 28. Axens S.A Basic Information, Manufacturing Base and Competitors

Table 29. Axens S.A Major Business

Table 30. Axens S.A Residue Hydrodesulfurization Catalyst Product and Services

Table 31. Axens S.A Residue Hydrodesulfurization Catalyst Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 32. Axens S.A Recent Developments/Updates

Table 33. Johnson Matthey PLC Basic Information, Manufacturing Base and Competitors

Table 34. Johnson Matthey PLC Major Business

Table 35. Johnson Matthey PLC Residue Hydrodesulfurization Catalyst Product and Services

Table 36. Johnson Matthey PLC Residue Hydrodesulfurization Catalyst Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 37. Johnson Matthey PLC Recent Developments/Updates

Table 38. JGC C&C Basic Information, Manufacturing Base and Competitors

Table 39. JGC C&C Major Business

Table 40. JGC C&C Residue Hydrodesulfurization Catalyst Product and Services

Table 41. JGC C&C Residue Hydrodesulfurization Catalyst Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 42. JGC C&C Recent Developments/Updates

Table 43. Sinopec Basic Information, Manufacturing Base and Competitors

Table 44. Sinopec Major Business

Table 45. Sinopec Residue Hydrodesulfurization Catalyst Product and Services

Table 46. Sinopec Residue Hydrodesulfurization Catalyst Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 47. Sinopec Recent Developments/Updates

Table 48. CNPC Basic Information, Manufacturing Base and Competitors

Table 49. CNPC Major Business

- Table 50. CNPC Residue Hydrodesulfurization Catalyst Product and Services
- Table 51. CNPC Residue Hydrodesulfurization Catalyst Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 52. CNPC Recent Developments/Updates
- Table 53. Global Residue Hydrodesulfurization Catalyst Sales Quantity by Manufacturer (2019-2024) & (K MT)
- Table 54. Global Residue Hydrodesulfurization Catalyst Revenue by Manufacturer (2019-2024) & (USD Million)
- Table 55. Global Residue Hydrodesulfurization Catalyst Average Price by Manufacturer (2019-2024) & (USD/MT)
- Table 56. Market Position of Manufacturers in Residue Hydrodesulfurization Catalyst, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023
- Table 57. Head Office and Residue Hydrodesulfurization Catalyst Production Site of Key Manufacturer
- Table 58. Residue Hydrodesulfurization Catalyst Market: Company Product Type Footprint
- Table 59. Residue Hydrodesulfurization Catalyst Market: Company Product Application Footprint
- Table 60. Residue Hydrodesulfurization Catalyst New Market Entrants and Barriers to Market Entry
- Table 61. Residue Hydrodesulfurization Catalyst Mergers, Acquisition, Agreements, and Collaborations
- Table 62. Global Residue Hydrodesulfurization Catalyst Sales Quantity by Region (2019-2024) & (K MT)
- Table 63. Global Residue Hydrodesulfurization Catalyst Sales Quantity by Region (2025-2030) & (K MT)
- Table 64. Global Residue Hydrodesulfurization Catalyst Consumption Value by Region (2019-2024) & (USD Million)
- Table 65. Global Residue Hydrodesulfurization Catalyst Consumption Value by Region (2025-2030) & (USD Million)
- Table 66. Global Residue Hydrodesulfurization Catalyst Average Price by Region (2019-2024) & (USD/MT)
- Table 67. Global Residue Hydrodesulfurization Catalyst Average Price by Region (2025-2030) & (USD/MT)
- Table 68. Global Residue Hydrodesulfurization Catalyst Sales Quantity by Type (2019-2024) & (K MT)
- Table 69. Global Residue Hydrodesulfurization Catalyst Sales Quantity by Type (2025-2030) & (K MT)
- Table 70. Global Residue Hydrodesulfurization Catalyst Consumption Value by Type

(2019-2024) & (USD Million)

Table 71. Global Residue Hydrodesulfurization Catalyst Consumption Value by Type (2025-2030) & (USD Million)

Table 72. Global Residue Hydrodesulfurization Catalyst Average Price by Type (2019-2024) & (USD/MT)

Table 73. Global Residue Hydrodesulfurization Catalyst Average Price by Type (2025-2030) & (USD/MT)

Table 74. Global Residue Hydrodesulfurization Catalyst Sales Quantity by Application (2019-2024) & (K MT)

Table 75. Global Residue Hydrodesulfurization Catalyst Sales Quantity by Application (2025-2030) & (K MT)

Table 76. Global Residue Hydrodesulfurization Catalyst Consumption Value by Application (2019-2024) & (USD Million)

Table 77. Global Residue Hydrodesulfurization Catalyst Consumption Value by Application (2025-2030) & (USD Million)

Table 78. Global Residue Hydrodesulfurization Catalyst Average Price by Application (2019-2024) & (USD/MT)

Table 79. Global Residue Hydrodesulfurization Catalyst Average Price by Application (2025-2030) & (USD/MT)

Table 80. North America Residue Hydrodesulfurization Catalyst Sales Quantity by Type (2019-2024) & (K MT)

Table 81. North America Residue Hydrodesulfurization Catalyst Sales Quantity by Type (2025-2030) & (K MT)

Table 82. North America Residue Hydrodesulfurization Catalyst Sales Quantity by Application (2019-2024) & (K MT)

Table 83. North America Residue Hydrodesulfurization Catalyst Sales Quantity by Application (2025-2030) & (K MT)

Table 84. North America Residue Hydrodesulfurization Catalyst Sales Quantity by Country (2019-2024) & (K MT)

Table 85. North America Residue Hydrodesulfurization Catalyst Sales Quantity by Country (2025-2030) & (K MT)

Table 86. North America Residue Hydrodesulfurization Catalyst Consumption Value by Country (2019-2024) & (USD Million)

Table 87. North America Residue Hydrodesulfurization Catalyst Consumption Value by Country (2025-2030) & (USD Million)

Table 88. Europe Residue Hydrodesulfurization Catalyst Sales Quantity by Type (2019-2024) & (K MT)

Table 89. Europe Residue Hydrodesulfurization Catalyst Sales Quantity by Type (2025-2030) & (K MT)

Table 90. Europe Residue Hydrodesulfurization Catalyst Sales Quantity by Application (2019-2024) & (K MT)

Table 91. Europe Residue Hydrodesulfurization Catalyst Sales Quantity by Application (2025-2030) & (K MT)

Table 92. Europe Residue Hydrodesulfurization Catalyst Sales Quantity by Country (2019-2024) & (K MT)

Table 93. Europe Residue Hydrodesulfurization Catalyst Sales Quantity by Country (2025-2030) & (K MT)

Table 94. Europe Residue Hydrodesulfurization Catalyst Consumption Value by Country (2019-2024) & (USD Million)

Table 95. Europe Residue Hydrodesulfurization Catalyst Consumption Value by Country (2025-2030) & (USD Million)

Table 96. Asia-Pacific Residue Hydrodesulfurization Catalyst Sales Quantity by Type (2019-2024) & (K MT)

Table 97. Asia-Pacific Residue Hydrodesulfurization Catalyst Sales Quantity by Type (2025-2030) & (K MT)

Table 98. Asia-Pacific Residue Hydrodesulfurization Catalyst Sales Quantity by Application (2019-2024) & (K MT)

Table 99. Asia-Pacific Residue Hydrodesulfurization Catalyst Sales Quantity by Application (2025-2030) & (K MT)

Table 100. Asia-Pacific Residue Hydrodesulfurization Catalyst Sales Quantity by Region (2019-2024) & (K MT)

Table 101. Asia-Pacific Residue Hydrodesulfurization Catalyst Sales Quantity by Region (2025-2030) & (K MT)

Table 102. Asia-Pacific Residue Hydrodesulfurization Catalyst Consumption Value by Region (2019-2024) & (USD Million)

Table 103. Asia-Pacific Residue Hydrodesulfurization Catalyst Consumption Value by Region (2025-2030) & (USD Million)

Table 104. South America Residue Hydrodesulfurization Catalyst Sales Quantity by Type (2019-2024) & (K MT)

Table 105. South America Residue Hydrodesulfurization Catalyst Sales Quantity by Type (2025-2030) & (K MT)

Table 106. South America Residue Hydrodesulfurization Catalyst Sales Quantity by Application (2019-2024) & (K MT)

Table 107. South America Residue Hydrodesulfurization Catalyst Sales Quantity by Application (2025-2030) & (K MT)

Table 108. South America Residue Hydrodesulfurization Catalyst Sales Quantity by Country (2019-2024) & (K MT)

Table 109. South America Residue Hydrodesulfurization Catalyst Sales Quantity by

Country (2025-2030) & (K MT)

Table 110. South America Residue Hydrodesulfurization Catalyst Consumption Value by Country (2019-2024) & (USD Million)

Table 111. South America Residue Hydrodesulfurization Catalyst Consumption Value by Country (2025-2030) & (USD Million)

Table 112. Middle East & Africa Residue Hydrodesulfurization Catalyst Sales Quantity by Type (2019-2024) & (K MT)

Table 113. Middle East & Africa Residue Hydrodesulfurization Catalyst Sales Quantity by Type (2025-2030) & (K MT)

Table 114. Middle East & Africa Residue Hydrodesulfurization Catalyst Sales Quantity by Application (2019-2024) & (K MT)

Table 115. Middle East & Africa Residue Hydrodesulfurization Catalyst Sales Quantity by Application (2025-2030) & (K MT)

Table 116. Middle East & Africa Residue Hydrodesulfurization Catalyst Sales Quantity by Region (2019-2024) & (K MT)

Table 117. Middle East & Africa Residue Hydrodesulfurization Catalyst Sales Quantity by Region (2025-2030) & (K MT)

Table 118. Middle East & Africa Residue Hydrodesulfurization Catalyst Consumption Value by Region (2019-2024) & (USD Million)

Table 119. Middle East & Africa Residue Hydrodesulfurization Catalyst Consumption Value by Region (2025-2030) & (USD Million)

Table 120. Residue Hydrodesulfurization Catalyst Raw Material

Table 121. Key Manufacturers of Residue Hydrodesulfurization Catalyst Raw Materials

Table 122. Residue Hydrodesulfurization Catalyst Typical Distributors

Table 123. Residue Hydrodesulfurization Catalyst Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. Residue Hydrodesulfurization Catalyst Picture
- Figure 2. Global Residue Hydrodesulfurization Catalyst Consumption Value by Type, (USD Million), 2019 & 2023 & 2030
- Figure 3. Global Residue Hydrodesulfurization Catalyst Consumption Value Market Share by Type in 2023
- Figure 4. Supported Catalyst Examples
- Figure 5. Dispersible Catalyst Examples
- Figure 6. Global Residue Hydrodesulfurization Catalyst Consumption Value by Application, (USD Million), 2019 & 2023 & 2030
- Figure 7. Global Residue Hydrodesulfurization Catalyst Consumption Value Market Share by Application in 2023
- Figure 8. Atmospheric Residue Examples
- Figure 9. Vacuum Residue Examples
- Figure 10. Global Residue Hydrodesulfurization Catalyst Consumption Value, (USD Million): 2019 & 2023 & 2030
- Figure 11. Global Residue Hydrodesulfurization Catalyst Consumption Value and Forecast (2019-2030) & (USD Million)
- Figure 12. Global Residue Hydrodesulfurization Catalyst Sales Quantity (2019-2030) & (K MT)
- Figure 13. Global Residue Hydrodesulfurization Catalyst Average Price (2019-2030) & (USD/MT)
- Figure 14. Global Residue Hydrodesulfurization Catalyst Sales Quantity Market Share by Manufacturer in 2023
- Figure 15. Global Residue Hydrodesulfurization Catalyst Consumption Value Market Share by Manufacturer in 2023
- Figure 16. Producer Shipments of Residue Hydrodesulfurization Catalyst by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023
- Figure 17. Top 3 Residue Hydrodesulfurization Catalyst Manufacturer (Consumption Value) Market Share in 2023
- Figure 18. Top 6 Residue Hydrodesulfurization Catalyst Manufacturer (Consumption Value) Market Share in 2023
- Figure 19. Global Residue Hydrodesulfurization Catalyst Sales Quantity Market Share by Region (2019-2030)
- Figure 20. Global Residue Hydrodesulfurization Catalyst Consumption Value Market Share by Region (2019-2030)

Figure 21. North America Residue Hydrodesulfurization Catalyst Consumption Value (2019-2030) & (USD Million)

Figure 22. Europe Residue Hydrodesulfurization Catalyst Consumption Value (2019-2030) & (USD Million)

Figure 23. Asia-Pacific Residue Hydrodesulfurization Catalyst Consumption Value (2019-2030) & (USD Million)

Figure 24. South America Residue Hydrodesulfurization Catalyst Consumption Value (2019-2030) & (USD Million)

Figure 25. Middle East & Africa Residue Hydrodesulfurization Catalyst Consumption Value (2019-2030) & (USD Million)

Figure 26. Global Residue Hydrodesulfurization Catalyst Sales Quantity Market Share by Type (2019-2030)

Figure 27. Global Residue Hydrodesulfurization Catalyst Consumption Value Market Share by Type (2019-2030)

Figure 28. Global Residue Hydrodesulfurization Catalyst Average Price by Type (2019-2030) & (USD/MT)

Figure 29. Global Residue Hydrodesulfurization Catalyst Sales Quantity Market Share by Application (2019-2030)

Figure 30. Global Residue Hydrodesulfurization Catalyst Consumption Value Market Share by Application (2019-2030)

Figure 31. Global Residue Hydrodesulfurization Catalyst Average Price by Application (2019-2030) & (USD/MT)

Figure 32. North America Residue Hydrodesulfurization Catalyst Sales Quantity Market Share by Type (2019-2030)

Figure 33. North America Residue Hydrodesulfurization Catalyst Sales Quantity Market Share by Application (2019-2030)

Figure 34. North America Residue Hydrodesulfurization Catalyst Sales Quantity Market Share by Country (2019-2030)

Figure 35. North America Residue Hydrodesulfurization Catalyst Consumption Value Market Share by Country (2019-2030)

Figure 36. United States Residue Hydrodesulfurization Catalyst Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 37. Canada Residue Hydrodesulfurization Catalyst Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 38. Mexico Residue Hydrodesulfurization Catalyst Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 39. Europe Residue Hydrodesulfurization Catalyst Sales Quantity Market Share by Type (2019-2030)

Figure 40. Europe Residue Hydrodesulfurization Catalyst Sales Quantity Market Share

by Application (2019-2030)

Figure 41. Europe Residue Hydrodesulfurization Catalyst Sales Quantity Market Share by Country (2019-2030)

Figure 42. Europe Residue Hydrodesulfurization Catalyst Consumption Value Market Share by Country (2019-2030)

Figure 43. Germany Residue Hydrodesulfurization Catalyst Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 44. France Residue Hydrodesulfurization Catalyst Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 45. United Kingdom Residue Hydrodesulfurization Catalyst Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 46. Russia Residue Hydrodesulfurization Catalyst Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 47. Italy Residue Hydrodesulfurization Catalyst Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 48. Asia-Pacific Residue Hydrodesulfurization Catalyst Sales Quantity Market Share by Type (2019-2030)

Figure 49. Asia-Pacific Residue Hydrodesulfurization Catalyst Sales Quantity Market Share by Application (2019-2030)

Figure 50. Asia-Pacific Residue Hydrodesulfurization Catalyst Sales Quantity Market Share by Region (2019-2030)

Figure 51. Asia-Pacific Residue Hydrodesulfurization Catalyst Consumption Value Market Share by Region (2019-2030)

Figure 52. China Residue Hydrodesulfurization Catalyst Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 53. Japan Residue Hydrodesulfurization Catalyst Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 54. Korea Residue Hydrodesulfurization Catalyst Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 55. India Residue Hydrodesulfurization Catalyst Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 56. Southeast Asia Residue Hydrodesulfurization Catalyst Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 57. Australia Residue Hydrodesulfurization Catalyst Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 58. South America Residue Hydrodesulfurization Catalyst Sales Quantity Market Share by Type (2019-2030)

Figure 59. South America Residue Hydrodesulfurization Catalyst Sales Quantity Market Share by Application (2019-2030)

Figure 60. South America Residue Hydrodesulfurization Catalyst Sales Quantity Market Share by Country (2019-2030)

Figure 61. South America Residue Hydrodesulfurization Catalyst Consumption Value Market Share by Country (2019-2030)

Figure 62. Brazil Residue Hydrodesulfurization Catalyst Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 63. Argentina Residue Hydrodesulfurization Catalyst Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 64. Middle East & Africa Residue Hydrodesulfurization Catalyst Sales Quantity Market Share by Type (2019-2030)

Figure 65. Middle East & Africa Residue Hydrodesulfurization Catalyst Sales Quantity Market Share by Application (2019-2030)

Figure 66. Middle East & Africa Residue Hydrodesulfurization Catalyst Sales Quantity Market Share by Region (2019-2030)

Figure 67. Middle East & Africa Residue Hydrodesulfurization Catalyst Consumption Value Market Share by Region (2019-2030)

Figure 68. Turkey Residue Hydrodesulfurization Catalyst Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 69. Egypt Residue Hydrodesulfurization Catalyst Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 70. Saudi Arabia Residue Hydrodesulfurization Catalyst Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 71. South Africa Residue Hydrodesulfurization Catalyst Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 72. Residue Hydrodesulfurization Catalyst Market Drivers

Figure 73. Residue Hydrodesulfurization Catalyst Market Restraints

Figure 74. Residue Hydrodesulfurization Catalyst Market Trends

Figure 75. Porters Five Forces Analysis

Figure 76. Manufacturing Cost Structure Analysis of Residue Hydrodesulfurization Catalyst in 2023

Figure 77. Manufacturing Process Analysis of Residue Hydrodesulfurization Catalyst

Figure 78. Residue Hydrodesulfurization Catalyst Industrial Chain

Figure 79. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 80. Direct Channel Pros & Cons

Figure 81. Indirect Channel Pros & Cons

Figure 82. Methodology

Figure 83. Research Process and Data Source

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