

Global FCC Catalyst Additive 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 FCC Catalyst Additive market size was valued at USD 423.9 million in 2023 and is forecast to a readjusted size of USD 506.8 million by 2030 with a CAGR of 2.6% during review period.

FCC catalyst additives are injected into FCC units in small amounts for the purpose of improving specific yields, enhancing product quality, or for reducing emissions from the regenerator. The main composition of FCC catalyst additives is zeolite molecular sieve, which is the active ingredient in the function process on catalyst. And there are also other ingredients in different FCC catalyst additives, such as platinum metal, palladium metal, etc.

The major players in global FCC Catalyst Additive market include Grace Catalysts Technologies, BASF, etc. The top 2 players occupy about 40% shares of the global market. North America and Asia-Pacific are main markets, they occupy about 65% of the global market. Octane Number Improving Agent is the main type, with a share about 30%. Vacuum Gas Oil is the main application, which holds a share about 70%.

The Global Info Research report includes an overview of the development of the FCC Catalyst Additive industry chain, the market status of Vacuum Gas Oil (Octane Number Improving Agent, Light Olefins Enhancing Agent), Residue (Octane Number Improving Agent, Light Olefins Enhancing Agent), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of FCC Catalyst Additive.

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

Key Features:

The report presents comprehensive understanding of the FCC Catalyst Additive 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 FCC Catalyst Additive 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., Octane Number Improving Agent, Light Olefins Enhancing Agent).

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 FCC Catalyst Additive market.

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

The report also involves a more granular approach to FCC Catalyst Additive:

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

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

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the FCC Catalyst Additive 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

FCC Catalyst Additive 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

Octane Number Improving Agent

Light Olefins Enhancing Agent

Sulphur Reducing Agent

Metal Passivation Agent

Others

Market segment by Application

Vacuum Gas Oil

Residue

Other

Major players covered

Grace Catalysts Technologies

BASF

Albemarle

Johnson Matthey

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 FCC Catalyst Additive product scope, market overview, market estimation caveats and base year.

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

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

Chapter 4, the FCC Catalyst Additive 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 FCC Catalyst Additive 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 FCC Catalyst Additive.

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

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