

# Global FCC Catalyst Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global FCC Catalyst market size is expected to reach \$ 3801 million by 2032, rising at a market growth of 2.8% CAGR during the forecast period (2026-2032).

Fluid catalytic cracking catalyst is a high surface area microsphere material engineered to promote controlled cracking of heavy gas oil and even residue into gasoline range molecules and high value light olefins such as propylene while limiting coke formation and metal contamination. The same platform also includes tailored additives that boost propylene yield control sulfur reduce sulfur oxides and carbon monoxide in the regenerator and passivate nickel and vanadium poisons.

The upstream of this industry is defined by rare earth stabilized faujasite type molecular sieves such as ultrastable Y and ZSM 5 crystals high purity alumina or kaolin matrices spray drying capacity and metallic capture or sulfur capture chemistries. Sinopec Catalyst through its Qilu Division states that it operates the largest FCC and deep catalytic cracking catalyst and additive production base in Asia with thirteen key production devices which confirms that China has full stack local manufacturing capability in catalyst formulation shaping and finishing. CNPC maintains a historic internal FCC catalyst manufacturing base rooted in Lanzhou which dates back to the early national build out of catalytic cracking and still supports PetroChina refineries for residue and vacuum gas oil service.

Ketjen which Albemarle carved out and stood up as a dedicated refining catalyst and clean fuels business in 2024 now positions FCC catalysts and additives as one of its core divisions and continues to serve global refiners including North America Europe and the Middle East. BASF Refining Catalysts Grace and Axens are repeatedly cited by market analysts as global leaders in refinery catalysts including FCC which reinforces

the view that the top tier supplier set is relatively concentrated.

The downstream of this chain is the refinery FCC or RFCC unit which buys base catalyst under multi year technical service frameworks and then buys additives under annual frame contracts or batch tenders linked to specific operating campaigns such as gasoline sulfur reduction propylene maximization or deep residue conversion. For new or revamped units such as the CNOOC refinery expansion in Ningbo Daxie which adds a catalytic cracker sized at roughly three point two million metric tons per year together with polypropylene lines the first fill represents a one off multi thousand ton catalyst event and ongoing top up demand then tracks unit severity throughput and compliance targets.

Typical operating models lock in the supplier through qualification testing emissions certification and shutdown planning which supports gross margins frequently cited in the twenty to thirty percent range for advanced FCC catalysts and proprietary additives because the product is bundled with process know how regulatory assurance and on site optimization service rather than sold as a spot bulk powder.

In the current market global production is around 876 thousand metric tons per year with an average selling price of about 3400 United States dollars per metric ton on an ex works basis . The leading suppliers Grace Ketjen BASF Sinopec Catalyst and CNPC together dominate global revenue and technical influence which means the effective CR5 is high and market access for newcomers is constrained by qualification cycles emissions compliance obligations and integration with refinery turnarounds. Demand is centered in China and North America. China is still adding and upgrading resid capable cracking hardware such as the Ningbo Daxie complex which includes a three point two million ton per year catalytic cracker integrated with polypropylene lines and is publicly described as part of a multibillion dollar refinery and petrochemical upgrade.

North America continues to run large legacy FCC units optimized for gasoline and propylene yield. Looking toward 2031 analysts expect moderate volume growth and higher unit value because refiners are pivoting from generic gasoline yield toward petrochemical feedstock production ultra low sulfur fuel pools and sulfur oxide and nitrogen oxide control. This combination of compliance pressure product upgrade pressure and petrochemical integration is why the long term forecast shows revenue growth outpacing pure tonnage growth even though global liquid fuel demand is flattening.

This report studies the global FCC Catalyst production, demand, key manufacturers,

and key regions.

This report is a detailed and comprehensive analysis of the world market for FCC Catalyst and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of FCC Catalyst that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global FCC Catalyst total production and demand, 2021-2032, (Tons)

Global FCC Catalyst total production value, 2021-2032, (USD Million)

Global FCC Catalyst production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global FCC Catalyst consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: FCC Catalyst domestic production, consumption, key domestic manufacturers and share

Global FCC Catalyst production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global FCC Catalyst production by Product Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global FCC Catalyst production by Feedstock Input, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global FCC Catalyst market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include W. R. Grace & Co., Ketjen, BASF Refining Catalysts, Sinopec Catalyst Co., Ltd., CNPC Catalyst Co., Ltd., KNT Group, Rezel Catalysts Corporation, JGC C&C, Yueyang Sciensun Chemical, Hcpect, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World FCC Catalyst market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$

Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Product Type, and by Feedstock Input. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

#### Global FCC Catalyst Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global FCC Catalyst Market, Segmentation by Product Type:

Gasoline Sulfur Reduction

Maximum Light Olefins

Maximum Middle Distillates

Maximum Bottoms Conversion

Other

#### Global FCC Catalyst Market, Segmentation by Functional Role:

FCC Base Catalyst

FCC Additive

#### Global FCC Catalyst Market, Segmentation by Material Type:

USY

ZSM-5

Beta Zeolite

Mordenite

ZSM-11

HY Zeolite

Others

#### Global FCC Catalyst Market, Segmentation by Feedstock Input:

VGO FCC Feed

Resid FCC Feed

Mixed FCC Feed

#### Companies Profiled:

W. R. Grace & Co.

Ketjen

BASF Refining Catalysts

Sinopec Catalyst Co., Ltd.

CNPC Catalyst Co., Ltd.

KNT Group

Rezel Catalysts Corporation

JGC C&C

Yueyang Sciensun Chemical

Hcpect

**Key Questions Answered:**

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

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