

# Refinery Catalyst Market: Trends, Opportunities and Competitive Analysis [2023-2028]

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## Abstracts

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### Refinery Catalyst Market Trends and Forecast

The future of the global refinery catalyst market looks promising with opportunities in the FCC catalyst, alkylation catalyst, hydrotreating catalyst, hydrocracking catalyst, and catalytic reforming markets. The global refinery catalyst market is expected to reach an estimated \$5.0 billion by 2028 with a CAGR of 4.5% from 2023 to 2028. The major drivers for this market are increasing demand of high octane fuel in transportation industry globally and rising demand for petroleum and petroleum derived products.

A more than 150-page report is developed to help in your business decisions. Sample figures with some insights are shown below.

### Refinery Catalyst Market by Segment

The study includes a forecast for the global refinery catalyst market by material, application, and region, as follows:

Refinery Catalyst Market by Material [Value (\$B) Shipment Analysis from 2017 to 2028]:

Zeolites

Metallic

Chemical Compounds

Refinery Catalyst Market by Application [Value (\$B) Shipment Analysis from 2017 to 2028]:

FCC Catalysts

Alkylation Catalysts

Hydrotreating Catalysts

Hydrocracking Catalysts

Catalytic Reforming

Refinery Catalyst Market by Region [Value (\$B) Shipment Analysis from 2017 to 2028]:

North America

Europe

Asia Pacific

The Rest of the World

List of Refinery Catalyst Companies

Companies in the market compete on the basis of product quality offered. Major players in this market focus on expanding their manufacturing facilities, R&D investments, infrastructural development, and leverage integration opportunities across the value chain. With these strategies refinery catalyst companies cater increasing demand, ensure competitive effectiveness, develop innovative products & technologies, reduce production costs, and expand their customer base. Some of the refinery catalyst companies profiled in this report include.

Albemarle

Johnson Matthey

W. R. Grace

BASF

Honeywell

Clariant International

## Refinery Catalyst Market Insights

Lucintel forecast that zeolite will remain the largest segment over the forecast period because they are majorly used in refinery units for its high-pressure resistance, high-temperature resistance, and high melting points characteristics.

Hydrocracking catalysts is the highest growth segment as it helps in converting heavy oil feedstock in high-quality and lighter fuel products.

APAC will remain the largest region due to the rapid industrialization and increasing energy consumption in developing countries like China and India.

## Features of the Refinery Catalyst Market

**Market Size Estimates:** Refinery catalyst market size estimation in terms of value (\$B)

**Trend And Forecast Analysis:** Market trends (2017-2022) and forecast (2023-2028) by various segments and regions.

**Segmentation Analysis:** Refinery catalyst panels market size by various segments, such as by material, application, and region

**Regional Analysis:** Refinery catalyst market breakdown by North America, Europe, Asia Pacific, and the Rest of the World.

**Growth Opportunities:** Analysis on growth opportunities in different by material,

application, and regions for the refinery catalyst market.

**Strategic Analysis:** This includes M&A, new product development, and competitive landscape for the refinery catalyst market.

Analysis of competitive intensity of the industry based on Porter's Five Forces model.

## FAQ

Q1. What is the refinery catalyst market size?

Answer: The global refinery catalyst market is expected to reach an estimated \$5.0 billion by 2028.

Q2. What is the growth forecast for refinery catalyst market?

Answer: The global refinery catalyst market is expected to grow with a CAGR of 4.5% from 2023 to 2028.

Q3. What are the major drivers influencing the growth of the refinery catalyst market?

Answer: The major drivers for this market are increasing demand of high octane fuel in transportation industry globally and rising demand for petroleum and petroleum derived products.

Q4. What are the major segments for refinery catalyst market?

Answer: The future of the refinery catalyst market looks promising with opportunities in the FCC catalyst, alkylation catalyst, hydrotreating catalyst, hydrocracking catalyst, and catalytic reforming markets.

Q5. Who are the key refinery catalyst companies?

Answer: Some of the key refinery catalyst companies are as follows:

Albemarle

Johnson Matthey

W. R. Grace

BASF

Honeywell

Clariant International

Q6. Which refinery catalyst segment will be the largest in future?

Answer: Lucintel forecast that zeolite will remain the largest segment over the forecast period because they are majorly used in refinery units for its high-pressure resistance, high-temperature resistance, and high melting points characteristics.

Q7. In refinery catalyst market, which region is expected to be the largest in next 5 years?

Answer: APAC will remain the largest region due to the rapid industrialization and increasing energy consumption in developing countries like China and India.

Q8. Do we receive customization in this report?

Answer: Yes, Lucintel provides 10% Customization Without any Additional Cost.

This report answers following 11 key questions

Q.1. What are some of the most promising, high-growth opportunities for the refinery catalyst market by material (zeolites, metallic, chemical compounds), application (FCC catalysts, alkylation catalysts, hydrotreating catalysts, hydrocracking catalysts, and catalytic reforming), and region (North America, Europe, Asia Pacific, and the Rest of the World)?

Q.2. Which segments will grow at a faster pace and why?

Q.3. Which region will grow at a faster pace and why?

Q.4. What are the key factors affecting market dynamics? What are the key challenges and business risks in this market?

Q.5. What are the business risks and competitive threats in this market?

- Q.6. What are the emerging trends in this market and the reasons behind them?
- Q.7. What are some of the changing demands of customers in the market?
- Q.8. What are the new developments in the market? Which companies are leading these developments?
- Q.9. Who are the major players in this market? What strategic initiatives are key players pursuing for business growth?
- Q.10. What are some of the competing products in this market and how big of a threat do they pose for loss of market share by material or product substitution?
- Q.11. What M&A activity has occurred in the last 5 years and what has its impact been on the industry?

For any questions related to refinery catalyst market or related to refinery catalyst companies, refinery catalyst market size, refinery catalyst market share, refinery catalyst analysis, write Lucintel analyst at email: [helpdesk@lucintel.com](mailto:helpdesk@lucintel.com) we will be glad to get back to you soon.

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