

# Global Automotive Emission Control Catalyst Market Research Report 2026(Status and Outlook)

<https://marketpublishers.com/r/G9A1B199FE3EEN.html>

Date: February 2026

Pages: 147

Price: US\$ 2,980.00 (Single User License)

ID: G9A1B199FE3EEN

## Abstracts

Automotive emission control catalysts are used to breakdown the harmful pollutants in the exhaust system of an automotive vehicles to release less harmful pollutants into the environment. It is used in the exhaust system of vehicles to control the emission of harmful gases, which includes hydrocarbons, carbon oxides, nitrogen oxides, and other particulate matter, into the atmosphere. Automotive is a key driver of this industry. According to data from the World Automobile Organization (OICA), global automobile production and sales in 2017 reached their peak in the past 10 years, at 97.3 million and 95.89 million respectively. In 2018, the global economic expansion ended, and the global auto market declined as a whole. In 2022, there will wear units 81.6 million vehicles in the world. At present, more than 90% of the world"s automobiles are concentrated in the three continents of Asia, Europe and North America, of which Asia automobile production accounts for 56% of the world, Europe accounts for 20%, and North America accounts for 16%. The world major automobile producing countries include China, the United States, Japan, South Korea, Germany, India, Mexico, and other countries; among them, China is the largest automobile producing country in the world, accounting for about 32%. Japan is the world"s largest car exporter, exporting more than 3.5 million vehicles in 2022.

The global Automotive Emission Control Catalyst market size was estimated at USD 4211.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 9.70% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Automotive Emission Control Catalyst market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and

challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Automotive Emission Control Catalyst market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Automotive Emission Control Catalyst market.

### **Global Automotive Emission Control Catalyst Market: Market Segmentation Analysis**

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

### **Key Company**

BASF SE  
Johnson Matthey  
Umicore  
Tenneco

Clean Diesel Technologies, Inc.  
Cummins  
Eberspcher  
Ecocat India Pvt  
Klarius Products  
Clariant  
CDTi Advanced Materials

### **Market Segmentation (by Type)**

Palladium  
Platinum  
Rhodium  
Other

### **Market Segmentation (by Application)**

Gasoline Engine  
Diesel Engine  
Others

### **Geographic Segmentation**

North America (USA, Canada, Mexico)  
Europe (Germany, UK, France, Russia, Italy, Rest of Europe)  
Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)  
South America (Brazil, Argentina, Columbia, Rest of South America)  
The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

### **Key Benefits of This Market Research:**

Industry drivers, restraints, and opportunities covered in the study  
Neutral perspective on the market performance  
Recent industry trends and developments  
Competitive landscape & strategies of key players  
Potential & niche segments and regions exhibiting promising growth covered  
Historical, current, and projected market size, in terms of value  
In-depth analysis of the Automotive Emission Control Catalyst Market

Overview of the regional outlook of the Automotive Emission Control Catalyst Market:

## **Customization of the Report**

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

## **Chapter Outline**

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Automotive Emission Control Catalyst Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future

development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Automotive Emission Control Catalyst, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

### **Key Reasons to Buy this Report:**

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change  
This enables you to anticipate market changes to remain ahead of your competitors  
You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and

restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

### **Customization of the Report**

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

## Contents

### **1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE**

#### 1.1 Market Definition and Statistical Scope of Automotive Emission Control Catalyst

#### 1.2 Key Market Segments

##### 1.2.1 Automotive Emission Control Catalyst Segment by Type

##### 1.2.2 Automotive Emission Control Catalyst Segment by Application

#### 1.3 Methodology & Sources of Information

##### 1.3.1 Research Methodology

##### 1.3.2 Research Process

##### 1.3.3 Market Breakdown and Data Triangulation

##### 1.3.4 Base Year

##### 1.3.5 Report Assumptions & Caveats

### **2 AUTOMOTIVE EMISSION CONTROL CATALYST MARKET OVERVIEW**

#### 2.1 Global Market Overview

##### 2.1.1 Global Automotive Emission Control Catalyst Market Size (M USD) Estimates and Forecasts (2020-2035)

##### 2.1.2 Global Automotive Emission Control Catalyst Sales Estimates and Forecasts (2020-2035)

#### 2.2 Market Segment Executive Summary

#### 2.3 Global Market Size by Region

### **3 AUTOMOTIVE EMISSION CONTROL CATALYST MARKET COMPETITIVE LANDSCAPE**

#### 3.1 Company Assessment Quadrant

#### 3.2 Global Automotive Emission Control Catalyst Product Life Cycle

#### 3.3 Global Automotive Emission Control Catalyst Sales by Manufacturers (2020-2025)

#### 3.4 Global Automotive Emission Control Catalyst Revenue Market Share by Manufacturers (2020-2025)

#### 3.5 Automotive Emission Control Catalyst Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

#### 3.6 Global Automotive Emission Control Catalyst Average Price by Manufacturers (2020-2025)

#### 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types

#### 3.8 Automotive Emission Control Catalyst Market Competitive Situation and Trends

- 3.8.1 Automotive Emission Control Catalyst Market Concentration Rate
- 3.8.2 Global 5 and 10 Largest Automotive Emission Control Catalyst Players Market Share by Revenue
- 3.8.3 Mergers & Acquisitions, Expansion

#### **4 AUTOMOTIVE EMISSION CONTROL CATALYST INDUSTRY CHAIN ANALYSIS**

- 4.1 Automotive Emission Control Catalyst Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

#### **5 THE DEVELOPMENT AND DYNAMICS OF AUTOMOTIVE EMISSION CONTROL CATALYST MARKET**

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Industry News
  - 5.4.1 New Product Developments
  - 5.4.2 Mergers & Acquisitions
  - 5.4.3 Expansions
  - 5.4.4 Collaboration/Supply Contracts
- 5.5 PEST Analysis
  - 5.5.1 Industry Policies Analysis
  - 5.5.2 Economic Environment Analysis
  - 5.5.3 Social Environment Analysis
  - 5.5.4 Technological Environment Analysis
- 5.6 Global Automotive Emission Control Catalyst Market Porter's Five Forces Analysis
  - 5.6.1 Global Trade Frictions
  - 5.6.2 U.S. Tariff Policy ? April 2025
  - 5.6.3 Global Trade Frictions and Their Impacts to Automotive Emission Control Catalyst Market
- 5.7 ESG Ratings of Leading Companies

#### **6 AUTOMOTIVE EMISSION CONTROL CATALYST MARKET SEGMENTATION BY TYPE**

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Automotive Emission Control Catalyst Sales Market Share by Type (2020-2025)

6.3 Global Automotive Emission Control Catalyst Market Size by Type (2020-2025)

6.4 Global Automotive Emission Control Catalyst Price by Type (2020-2025)

## **7 AUTOMOTIVE EMISSION CONTROL CATALYST MARKET SEGMENTATION BY APPLICATION**

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global Automotive Emission Control Catalyst Market Sales by Application (2020-2025)

7.3 Global Automotive Emission Control Catalyst Market Size (M USD) by Application (2020-2025)

7.4 Global Automotive Emission Control Catalyst Sales Growth Rate by Application (2020-2025)

## **8 AUTOMOTIVE EMISSION CONTROL CATALYST MARKET SALES BY REGION**

8.1 Global Automotive Emission Control Catalyst Sales by Region

8.1.1 Global Automotive Emission Control Catalyst Sales by Region

8.1.2 Global Automotive Emission Control Catalyst Sales Market Share by Region

8.2 Global Automotive Emission Control Catalyst Market Size by Region

8.2.1 Global Automotive Emission Control Catalyst Market Size by Region

8.2.2 Global Automotive Emission Control Catalyst Market Size by Region

8.3 North America

8.3.1 North America Automotive Emission Control Catalyst Sales by Country

8.3.2 North America Automotive Emission Control Catalyst Market Size by Country

8.3.3 U.S. Market Overview

8.3.4 Canada Market Overview

8.3.5 Mexico Market Overview

8.4 Europe

8.4.1 Europe Automotive Emission Control Catalyst Sales by Country

8.4.2 Europe Automotive Emission Control Catalyst Market Size by Country

8.4.3 Germany Market Overview

8.4.4 France Market Overview

8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Spain Market Overview

8.5 Asia Pacific

- 8.5.1 Asia Pacific Automotive Emission Control Catalyst Sales by Region
- 8.5.2 Asia Pacific Automotive Emission Control Catalyst Market Size by Region
- 8.5.3 China Market Overview
- 8.5.4 Japan Market Overview
- 8.5.5 South Korea Market Overview
- 8.5.6 India Market Overview
- 8.5.7 Southeast Asia Market Overview
- 8.6 South America
  - 8.6.1 South America Automotive Emission Control Catalyst Sales by Country
  - 8.6.2 South America Automotive Emission Control Catalyst Market Size by Country
  - 8.6.3 Brazil Market Overview
  - 8.6.4 Argentina Market Overview
  - 8.6.5 Columbia Market Overview
- 8.7 Middle East and Africa
  - 8.7.1 Middle East and Africa Automotive Emission Control Catalyst Sales by Region
  - 8.7.2 Middle East and Africa Automotive Emission Control Catalyst Market Size by Region
  - 8.7.3 Saudi Arabia Market Overview
  - 8.7.4 UAE Market Overview
  - 8.7.5 Egypt Market Overview
  - 8.7.6 Nigeria Market Overview
  - 8.7.7 South Africa Market Overview

## **9 AUTOMOTIVE EMISSION CONTROL CATALYST MARKET PRODUCTION BY REGION**

- 9.1 Global Production of Automotive Emission Control Catalyst by Region(2020-2025)
- 9.2 Global Automotive Emission Control Catalyst Revenue Market Share by Region (2020-2025)
- 9.3 Global Automotive Emission Control Catalyst Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America Automotive Emission Control Catalyst Production
  - 9.4.1 North America Automotive Emission Control Catalyst Production Growth Rate (2020-2025)
  - 9.4.2 North America Automotive Emission Control Catalyst Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe Automotive Emission Control Catalyst Production
  - 9.5.1 Europe Automotive Emission Control Catalyst Production Growth Rate (2020-2025)

9.5.2 Europe Automotive Emission Control Catalyst Production, Revenue, Price and Gross Margin (2020-2025)

9.6 Japan Automotive Emission Control Catalyst Production (2020-2025)

9.6.1 Japan Automotive Emission Control Catalyst Production Growth Rate (2020-2025)

9.6.2 Japan Automotive Emission Control Catalyst Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China Automotive Emission Control Catalyst Production (2020-2025)

9.7.1 China Automotive Emission Control Catalyst Production Growth Rate (2020-2025)

9.7.2 China Automotive Emission Control Catalyst Production, Revenue, Price and Gross Margin (2020-2025)

## **10 KEY COMPANIES PROFILE**

### **10.1 BASF SE**

10.1.1 BASF SE Basic Information

10.1.2 BASF SE Automotive Emission Control Catalyst Product Overview

10.1.3 BASF SE Automotive Emission Control Catalyst Product Market Performance

10.1.4 BASF SE Business Overview

10.1.5 BASF SE SWOT Analysis

10.1.6 BASF SE Recent Developments

### **10.2 Johnson Matthey**

10.2.1 Johnson Matthey Basic Information

10.2.2 Johnson Matthey Automotive Emission Control Catalyst Product Overview

10.2.3 Johnson Matthey Automotive Emission Control Catalyst Product Market Performance

10.2.4 Johnson Matthey Business Overview

10.2.5 Johnson Matthey SWOT Analysis

10.2.6 Johnson Matthey Recent Developments

### **10.3 Umicore**

10.3.1 Umicore Basic Information

10.3.2 Umicore Automotive Emission Control Catalyst Product Overview

10.3.3 Umicore Automotive Emission Control Catalyst Product Market Performance

10.3.4 Umicore Business Overview

10.3.5 Umicore SWOT Analysis

10.3.6 Umicore Recent Developments

### **10.4 Tenneco**

10.4.1 Tenneco Basic Information

- 10.4.2 Tenneco Automotive Emission Control Catalyst Product Overview
- 10.4.3 Tenneco Automotive Emission Control Catalyst Product Market Performance
- 10.4.4 Tenneco Business Overview
- 10.4.5 Tenneco Recent Developments
- 10.5 Clean Diesel Technologies, Inc.
  - 10.5.1 Clean Diesel Technologies, Inc. Basic Information
  - 10.5.2 Clean Diesel Technologies, Inc. Automotive Emission Control Catalyst Product Overview
  - 10.5.3 Clean Diesel Technologies, Inc. Automotive Emission Control Catalyst Product Market Performance
  - 10.5.4 Clean Diesel Technologies, Inc. Business Overview
  - 10.5.5 Clean Diesel Technologies, Inc. Recent Developments
- 10.6 Cummins
  - 10.6.1 Cummins Basic Information
  - 10.6.2 Cummins Automotive Emission Control Catalyst Product Overview
  - 10.6.3 Cummins Automotive Emission Control Catalyst Product Market Performance
  - 10.6.4 Cummins Business Overview
  - 10.6.5 Cummins Recent Developments
- 10.7 Eberspcher
  - 10.7.1 Eberspcher Basic Information
  - 10.7.2 Eberspcher Automotive Emission Control Catalyst Product Overview
  - 10.7.3 Eberspcher Automotive Emission Control Catalyst Product Market Performance
  - 10.7.4 Eberspcher Business Overview
  - 10.7.5 Eberspcher Recent Developments
- 10.8 Ecocat India Pvt
  - 10.8.1 Ecocat India Pvt Basic Information
  - 10.8.2 Ecocat India Pvt Automotive Emission Control Catalyst Product Overview
  - 10.8.3 Ecocat India Pvt Automotive Emission Control Catalyst Product Market Performance
  - 10.8.4 Ecocat India Pvt Business Overview
  - 10.8.5 Ecocat India Pvt Recent Developments
- 10.9 Klarius Products
  - 10.9.1 Klarius Products Basic Information
  - 10.9.2 Klarius Products Automotive Emission Control Catalyst Product Overview
  - 10.9.3 Klarius Products Automotive Emission Control Catalyst Product Market Performance
  - 10.9.4 Klarius Products Business Overview
  - 10.9.5 Klarius Products Recent Developments
- 10.10 Clariant

- 10.10.1 Clariant Basic Information
- 10.10.2 Clariant Automotive Emission Control Catalyst Product Overview
- 10.10.3 Clariant Automotive Emission Control Catalyst Product Market Performance
- 10.10.4 Clariant Business Overview
- 10.10.5 Clariant Recent Developments
- 10.11 CDTi Advanced Materials
  - 10.11.1 CDTi Advanced Materials Basic Information
  - 10.11.2 CDTi Advanced Materials Automotive Emission Control Catalyst Product Overview
  - 10.11.3 CDTi Advanced Materials Automotive Emission Control Catalyst Product Market Performance
  - 10.11.4 CDTi Advanced Materials Business Overview
  - 10.11.5 CDTi Advanced Materials Recent Developments

## **11 AUTOMOTIVE EMISSION CONTROL CATALYST MARKET FORECAST BY REGION**

- 11.1 Global Automotive Emission Control Catalyst Market Size Forecast
- 11.2 Global Automotive Emission Control Catalyst Market Forecast by Region
  - 11.2.1 North America Market Size Forecast by Country
  - 11.2.2 Europe Automotive Emission Control Catalyst Market Size Forecast by Country
  - 11.2.3 Asia Pacific Automotive Emission Control Catalyst Market Size Forecast by Region
  - 11.2.4 South America Automotive Emission Control Catalyst Market Size Forecast by Country
  - 11.2.5 Middle East and Africa Forecasted Sales of Automotive Emission Control Catalyst by Country

## **12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)**

- 12.1 Global Automotive Emission Control Catalyst Market Forecast by Type (2026-2035)
  - 12.1.1 Global Forecasted Sales of Automotive Emission Control Catalyst by Type (2026-2035)
  - 12.1.2 Global Automotive Emission Control Catalyst Market Size Forecast by Type (2026-2035)
  - 12.1.3 Global Forecasted Price of Automotive Emission Control Catalyst by Type (2026-2035)
- 12.2 Global Automotive Emission Control Catalyst Market Forecast by Application

(2026-2035)

12.2.1 Global Automotive Emission Control Catalyst Sales (K MT) Forecast by Application

12.2.2 Global Automotive Emission Control Catalyst Market Size (M USD) Forecast by Application (2026-2035)

## **13 CONCLUSION AND KEY FINDINGS**

## List Of Tables

### LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Global Automotive Emission Control Catalyst Market Size by Type (M USD)

Table 4. Global Automotive Emission Control Catalyst Market Size by Application

Table 5. Automotive Emission Control Catalyst Market Size Comparison by Region (M USD)

Table 6. Global Automotive Emission Control Catalyst Sales (K MT) by Manufacturers (2020-2025)

Table 7. Global Automotive Emission Control Catalyst Sales Market Share by Manufacturers (2020-2025)

Table 8. Global Automotive Emission Control Catalyst Revenue (M USD) by Manufacturers (2020-2025)

Table 9. Global Automotive Emission Control Catalyst Revenue Share by Manufacturers (2020-2025)

Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Automotive Emission Control Catalyst as of 2025)

Table 11. Global Market Automotive Emission Control Catalyst Average Price (USD/KG) of Key Manufacturers (2020-2025)

Table 12. Manufacturers? Manufacturing Sites, Areas Served

Table 13. Manufacturers? Product Type

Table 14. Global Automotive Emission Control Catalyst Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 15. Mergers & Acquisitions, Expansion Plans

Table 16. Market Overview of Key Raw Materials

Table 17. Midstream Market Analysis

Table 18. Downstream Customer Analysis

Table 19. Key Development Trends

Table 20. Driving Factors

Table 21. Automotive Emission Control Catalyst Market Challenges

Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026

Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027

Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026

Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries

Table 26. Global Automotive Emission Control Catalyst Sales by Type (K MT)

Table 27. Global Automotive Emission Control Catalyst Market Size by Type (M USD)

Table 28. Global Automotive Emission Control Catalyst Sales (K MT) by Type  
(2020-2025)

Table 29. Global Automotive Emission Control Catalyst Sales Market Share by Type  
(2020-2025)

Table 30. Global Automotive Emission Control Catalyst Market Size (M USD) by Type  
(2020-2025)

Table 31. Global Automotive Emission Control Catalyst Market Share by Type  
(2020-2025)

Table 32. Global Automotive Emission Control Catalyst Price (USD/KG) by Type  
(2020-2025)

Table 33. Global Automotive Emission Control Catalyst Sales (K MT) by Application

Table 34. Global Automotive Emission Control Catalyst Market Size by Application

Table 35. Global Automotive Emission Control Catalyst Sales by Application  
(2020-2025) & (K MT)

Table 36. Global Automotive Emission Control Catalyst Sales Market Share by  
Application (2020-2025)

Table 37. Global Automotive Emission Control Catalyst Market Size by Application  
(2020-2025) & (M USD)

Table 38. Global Automotive Emission Control Catalyst Market Share by Application  
(2020-2025)

Table 39. Global Automotive Emission Control Catalyst Sales Growth Rate by  
Application (2020-2025)

Table 40. Global Automotive Emission Control Catalyst Sales by Region (2020-2025) &  
(K MT)

Table 41. Global Automotive Emission Control Catalyst Sales Market Share by Region  
(2020-2025)

Table 42. Global Automotive Emission Control Catalyst Market Size by Region  
(2020-2025) & (M USD)

Table 43. Global Automotive Emission Control Catalyst Market Size by Region  
(2020-2025)

Table 44. North America Automotive Emission Control Catalyst Sales by Country  
(2020-2025) & (K MT)

Table 45. North America Automotive Emission Control Catalyst Market Size by Country  
(2020-2025) & (M USD)

Table 46. Europe Automotive Emission Control Catalyst Sales by Country (2020-2025)  
& (K MT)

Table 47. Europe Automotive Emission Control Catalyst Market Size by Country  
(2020-2025) & (M USD)

Table 48. Asia Pacific Automotive Emission Control Catalyst Sales by Region (2020-2025) & (K MT)

Table 49. Asia Pacific Automotive Emission Control Catalyst Market Size by Region (2020-2025) & (M USD)

Table 50. South America Automotive Emission Control Catalyst Sales by Country (2020-2025) & (K MT)

Table 51. South America Automotive Emission Control Catalyst Market Size by Country (2020-2025) & (M USD)

Table 52. Middle East and Africa Automotive Emission Control Catalyst Sales by Region (2020-2025) & (K MT)

Table 53. Middle East and Africa Automotive Emission Control Catalyst Market Size by Region (2020-2025) & (M USD)

Table 54. Global Automotive Emission Control Catalyst Production (K MT) by Region(2020-2025)

Table 55. Global Automotive Emission Control Catalyst Revenue (US\$ Million) by Region (2020-2025)

Table 56. Global Automotive Emission Control Catalyst Revenue Market Share by Region (2020-2025)

Table 57. Global Automotive Emission Control Catalyst Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 58. North America Automotive Emission Control Catalyst Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 59. Europe Automotive Emission Control Catalyst Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 60. Japan Automotive Emission Control Catalyst Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 61. China Automotive Emission Control Catalyst Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 62. BASF SE Basic Information

Table 63. BASF SE Automotive Emission Control Catalyst Product Overview

Table 64. BASF SE Automotive Emission Control Catalyst Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 65. BASF SE Business Overview

Table 66. BASF SE SWOT Analysis

Table 67. BASF SE Recent Developments

Table 68. Johnson Matthey Basic Information

Table 69. Johnson Matthey Automotive Emission Control Catalyst Product Overview

Table 70. Johnson Matthey Automotive Emission Control Catalyst Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

|                                                                                                                                                           |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------|
| Table 71. Johnson Matthey Business Overview                                                                                                               |
| Table 72. Johnson Matthey SWOT Analysis                                                                                                                   |
| Table 73. Johnson Matthey Recent Developments                                                                                                             |
| Table 74. Umicore Basic Information                                                                                                                       |
| Table 75. Umicore Automotive Emission Control Catalyst Product Overview                                                                                   |
| Table 76. Umicore Automotive Emission Control Catalyst Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)                         |
| Table 77. Umicore Business Overview                                                                                                                       |
| Table 78. Umicore SWOT Analysis                                                                                                                           |
| Table 79. Umicore Recent Developments                                                                                                                     |
| Table 80. Tenneco Basic Information                                                                                                                       |
| Table 81. Tenneco Automotive Emission Control Catalyst Product Overview                                                                                   |
| Table 82. Tenneco Automotive Emission Control Catalyst Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)                         |
| Table 83. Tenneco Business Overview                                                                                                                       |
| Table 84. Tenneco Recent Developments                                                                                                                     |
| Table 85. Clean Diesel Technologies, Inc. Basic Information                                                                                               |
| Table 86. Clean Diesel Technologies, Inc. Automotive Emission Control Catalyst Product Overview                                                           |
| Table 87. Clean Diesel Technologies, Inc. Automotive Emission Control Catalyst Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025) |
| Table 88. Clean Diesel Technologies, Inc. Business Overview                                                                                               |
| Table 89. Clean Diesel Technologies, Inc. Recent Developments                                                                                             |
| Table 90. Cummins Basic Information                                                                                                                       |
| Table 91. Cummins Automotive Emission Control Catalyst Product Overview                                                                                   |
| Table 92. Cummins Automotive Emission Control Catalyst Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)                         |
| Table 93. Cummins Business Overview                                                                                                                       |
| Table 94. Cummins Recent Developments                                                                                                                     |
| Table 95. Eberspacher Basic Information                                                                                                                   |
| Table 96. Eberspacher Automotive Emission Control Catalyst Product Overview                                                                               |
| Table 97. Eberspacher Automotive Emission Control Catalyst Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)                     |
| Table 98. Eberspacher Business Overview                                                                                                                   |
| Table 99. Eberspacher Recent Developments                                                                                                                 |
| Table 100. Ecocat India Pvt Basic Information                                                                                                             |
| Table 101. Ecocat India Pvt Automotive Emission Control Catalyst Product Overview                                                                         |
| Table 102. Ecocat India Pvt Automotive Emission Control Catalyst Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)               |

|                                                                                                                                                    |
|----------------------------------------------------------------------------------------------------------------------------------------------------|
| Table 103. Ecocat India Pvt Business Overview                                                                                                      |
| Table 104. Ecocat India Pvt Recent Developments                                                                                                    |
| Table 105. Klarius Products Basic Information                                                                                                      |
| Table 106. Klarius Products Automotive Emission Control Catalyst Product Overview                                                                  |
| Table 107. Klarius Products Automotive Emission Control Catalyst Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)        |
| Table 108. Klarius Products Business Overview                                                                                                      |
| Table 109. Klarius Products Recent Developments                                                                                                    |
| Table 110. Clariant Basic Information                                                                                                              |
| Table 111. Clariant Automotive Emission Control Catalyst Product Overview                                                                          |
| Table 112. Clariant Automotive Emission Control Catalyst Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)                |
| Table 113. Clariant Business Overview                                                                                                              |
| Table 114. Clariant Recent Developments                                                                                                            |
| Table 115. CDTi Advanced Materials Basic Information                                                                                               |
| Table 116. CDTi Advanced Materials Automotive Emission Control Catalyst Product Overview                                                           |
| Table 117. CDTi Advanced Materials Automotive Emission Control Catalyst Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025) |
| Table 118. CDTi Advanced Materials Business Overview                                                                                               |
| Table 119. CDTi Advanced Materials Recent Developments                                                                                             |
| Table 120. Global Automotive Emission Control Catalyst Sales Forecast by Region (2026-2035) & (K MT)                                               |
| Table 121. Global Automotive Emission Control Catalyst Market Size Forecast by Region (2026-2035) & (M USD)                                        |
| Table 122. North America Automotive Emission Control Catalyst Sales Forecast by Country (2026-2035) & (K MT)                                       |
| Table 123. North America Automotive Emission Control Catalyst Market Size Forecast by Country (2026-2035) & (M USD)                                |
| Table 124. Europe Automotive Emission Control Catalyst Sales Forecast by Country (2026-2035) & (K MT)                                              |
| Table 125. Europe Automotive Emission Control Catalyst Market Size Forecast by Country (2026-2035) & (M USD)                                       |
| Table 126. Asia Pacific Automotive Emission Control Catalyst Sales Forecast by Region (2026-2035) & (K MT)                                         |
| Table 127. Asia Pacific Automotive Emission Control Catalyst Market Size Forecast by Region (2026-2035) & (M USD)                                  |
| Table 128. South America Automotive Emission Control Catalyst Sales Forecast by Country (2026-2035) & (K MT)                                       |

Table 129. South America Automotive Emission Control Catalyst Market Size Forecast by Country (2026-2035) & (M USD)

Table 130. Middle East and Africa Automotive Emission Control Catalyst Sales Forecast by Country (2026-2035) & (Units)

Table 131. Middle East and Africa Automotive Emission Control Catalyst Market Size Forecast by Country (2026-2035) & (M USD)

Table 132. Global Automotive Emission Control Catalyst Sales Forecast by Type (2026-2035) & (K MT)

Table 133. Global Automotive Emission Control Catalyst Market Size Forecast by Type (2026-2035) & (M USD)

Table 134. Global Automotive Emission Control Catalyst Price Forecast by Type (2026-2035) & (USD/KG)

Table 135. Global Automotive Emission Control Catalyst Sales (K MT) Forecast by Application (2026-2035)

Table 136. Global Automotive Emission Control Catalyst Market Size Forecast by Application (2026-2035) & (M USD)

## List Of Figures

### LIST OF FIGURES

- Figure 1. Product Picture of Automotive Emission Control Catalyst
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Automotive Emission Control Catalyst Market Size (M USD), 2025-2035
- Figure 5. Global Automotive Emission Control Catalyst Market Size (M USD) (2020-2035)
- Figure 6. Global Automotive Emission Control Catalyst Sales (K MT) & (2020-2035)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Automotive Emission Control Catalyst Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Automotive Emission Control Catalyst Product Life Cycle
- Figure 13. Automotive Emission Control Catalyst Sales Share by Manufacturers in 2025
- Figure 14. Global Automotive Emission Control Catalyst Revenue Share by Manufacturers in 2025
- Figure 15. Automotive Emission Control Catalyst Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 16. Global Market Automotive Emission Control Catalyst Average Price (USD/KG) of Key Manufacturers in 2025
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Automotive Emission Control Catalyst Revenue in 2025
- Figure 18. Industry Chain Map of Automotive Emission Control Catalyst
- Figure 19. Global Automotive Emission Control Catalyst Market PEST Analysis
- Figure 20. Global Automotive Emission Control Catalyst Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Automotive Emission Control Catalyst Market Share by Type
- Figure 27. Sales Market Share of Automotive Emission Control Catalyst by Type (2020-2025)

Figure 28. Sales Market Share of Automotive Emission Control Catalyst by Type in 2025

Figure 29. Market Share of Automotive Emission Control Catalyst by Type (2020-2025)

Figure 30. Market Share of Automotive Emission Control Catalyst by Type in 2025

Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 32. Global Automotive Emission Control Catalyst Market Share by Application

Figure 33. Global Automotive Emission Control Catalyst Sales Market Share by Application (2020-2025)

Figure 34. Global Automotive Emission Control Catalyst Sales Market Share by Application in 2025

Figure 35. Global Automotive Emission Control Catalyst Market Share by Application (2020-2025)

Figure 36. Global Automotive Emission Control Catalyst Market Share by Application in 2025

Figure 37. Global Automotive Emission Control Catalyst Sales Growth Rate by Application (2020-2025)

Figure 38. Global Automotive Emission Control Catalyst Sales Market Share by Region (2020-2025)

Figure 39. Global Automotive Emission Control Catalyst Market Size by Region (2020-2025)

Figure 40. North America Automotive Emission Control Catalyst Sales and Growth Rate (2020-2025) & (K MT)

Figure 41. North America Automotive Emission Control Catalyst Sales and Growth Rate (2020-2025) & (K MT)

Figure 42. North America Automotive Emission Control Catalyst Sales Market Share by Country in 2024

Figure 43. North America Automotive Emission Control Catalyst Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Automotive Emission Control Catalyst Market Size by Country in 2024

Figure 45. U.S. Automotive Emission Control Catalyst Sales and Growth Rate (2020-2025) & (K MT)

Figure 46. U.S. Automotive Emission Control Catalyst Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Automotive Emission Control Catalyst Sales (K MT) and Growth Rate (2020-2025)

Figure 48. Canada Automotive Emission Control Catalyst Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Automotive Emission Control Catalyst Sales (Units) and Growth Rate

(2020-2025)

Figure 50. Mexico Automotive Emission Control Catalyst Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Automotive Emission Control Catalyst Sales and Growth Rate (2020-2025) & (K MT)

Figure 52. Europe Automotive Emission Control Catalyst Sales Market Share by Country in 2024

Figure 53. Europe Automotive Emission Control Catalyst Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Automotive Emission Control Catalyst Market Size by Country in 2024

Figure 55. Germany Automotive Emission Control Catalyst Sales and Growth Rate (2020-2025) & (K MT)

Figure 56. Germany Automotive Emission Control Catalyst Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Automotive Emission Control Catalyst Sales and Growth Rate (2020-2025) & (K MT)

Figure 58. France Automotive Emission Control Catalyst Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Automotive Emission Control Catalyst Sales and Growth Rate (2020-2025) & (K MT)

Figure 60. U.K. Automotive Emission Control Catalyst Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Automotive Emission Control Catalyst Sales and Growth Rate (2020-2025) & (K MT)

Figure 62. Italy Automotive Emission Control Catalyst Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Automotive Emission Control Catalyst Sales and Growth Rate (2020-2025) & (K MT)

Figure 64. Spain Automotive Emission Control Catalyst Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Automotive Emission Control Catalyst Sales and Growth Rate (K MT)

Figure 66. Asia Pacific Automotive Emission Control Catalyst Sales Market Share by Region in 2024

Figure 67. Asia Pacific Automotive Emission Control Catalyst Market Size by Region in 2024

Figure 68. China Automotive Emission Control Catalyst Sales and Growth Rate (2020-2025) & (K MT)

Figure 69. China Automotive Emission Control Catalyst Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Automotive Emission Control Catalyst Sales and Growth Rate (2020-2025) & (K MT)

Figure 71. Japan Automotive Emission Control Catalyst Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Automotive Emission Control Catalyst Sales and Growth Rate (2020-2025) & (K MT)

Figure 73. South Korea Automotive Emission Control Catalyst Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Automotive Emission Control Catalyst Sales and Growth Rate (2020-2025) & (K MT)

Figure 75. India Automotive Emission Control Catalyst Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Automotive Emission Control Catalyst Sales and Growth Rate (2020-2025) & (K MT)

Figure 77. Southeast Asia Automotive Emission Control Catalyst Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Automotive Emission Control Catalyst Sales and Growth Rate (K MT)

Figure 79. South America Automotive Emission Control Catalyst Sales Market Share by Country in 2024

Figure 80. South America Automotive Emission Control Catalyst Market Size and Growth Rate (M USD)

Figure 81. South America Automotive Emission Control Catalyst Market Size by Country in 2024

Figure 82. Brazil Automotive Emission Control Catalyst Sales and Growth Rate (2020-2025) & (K MT)

Figure 83. Brazil Automotive Emission Control Catalyst Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Automotive Emission Control Catalyst Sales and Growth Rate (2020-2025) & (K MT)

Figure 85. Argentina Automotive Emission Control Catalyst Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Automotive Emission Control Catalyst Sales and Growth Rate (2020-2025) & (K MT)

Figure 87. Columbia Automotive Emission Control Catalyst Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Automotive Emission Control Catalyst Sales and

Growth Rate (K MT)

Figure 89. Middle East and Africa Automotive Emission Control Catalyst Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Automotive Emission Control Catalyst Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Automotive Emission Control Catalyst Market Size by Region in 2024

Figure 92. Saudi Arabia Automotive Emission Control Catalyst Sales and Growth Rate (2020-2025) & (K MT)

Figure 93. Saudi Arabia Automotive Emission Control Catalyst Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Automotive Emission Control Catalyst Sales and Growth Rate (2020-2025) & (K MT)

Figure 95. UAE Automotive Emission Control Catalyst Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Automotive Emission Control Catalyst Sales and Growth Rate (2020-2025) & (K MT)

Figure 97. Egypt Automotive Emission Control Catalyst Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Automotive Emission Control Catalyst Sales and Growth Rate (2020-2025) & (K MT)

Figure 99. Nigeria Automotive Emission Control Catalyst Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Automotive Emission Control Catalyst Sales and Growth Rate (2020-2025) & (K MT)

Figure 101. South Africa Automotive Emission Control Catalyst Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Automotive Emission Control Catalyst Production Market Share by Region (2020-2025)

Figure 103. North America Automotive Emission Control Catalyst Production (K MT) Growth Rate (2020-2025)

Figure 104. Europe Automotive Emission Control Catalyst Production (K MT) Growth Rate (2020-2025)

Figure 105. Japan Automotive Emission Control Catalyst Production (K MT) Growth Rate (2020-2025)

Figure 106. China Automotive Emission Control Catalyst Production (K MT) Growth Rate (2020-2025)

Figure 107. Global Automotive Emission Control Catalyst Sales Forecast by Volume (2020-2035) & (K MT)

Figure 108. Global Automotive Emission Control Catalyst Market Size Forecast by Value (2020-2035) & (M USD)

Figure 109. Global Automotive Emission Control Catalyst Sales Market Share Forecast by Type (2026-2035)

Figure 110. Global Automotive Emission Control Catalyst Market Share Forecast by Type (2026-2035)

Figure 111. Global Automotive Emission Control Catalyst Sales Forecast by Application (2026-2035)

Figure 112. Global Automotive Emission Control Catalyst Market Share Forecast by Application (2026-2035)

## I would like to order

Product name: Global Automotive Emission Control Catalyst Market Research Report 2026(Status and Outlook)

Product link: <https://marketpublishers.com/r/G9A1B199FE3EEN.html>

Price: US\$ 2,980.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G9A1B199FE3EEN.html>