

Global Methane Oxidation Catalyst Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/GE0C9AAD9DC7EN.html>

Date: March 2026

Pages: 107

Price: US\$ 4,480.00 (Single User License)

ID: GE0C9AAD9DC7EN

Abstracts

The global Methane Oxidation Catalyst market size is expected to reach \$ 2866 million by 2032, rising at a market growth of 7.5% CAGR during the forecast period (2026-2032).

A Methane Oxidation Catalyst (MOC) is a heterogeneous catalytic material designed to convert methane (CH₄), a potent greenhouse gas, into carbon dioxide (CO₂) and water (H₂O) through controlled oxidation, typically in exhaust streams or low-concentration vent gases. It is widely used in natural gas engines, coal mine ventilation air methane (VAM) treatment systems, landfill gas abatement, and lean-burn turbine exhaust control. The catalyst system usually consists of active noble metals (primarily palladium or palladium-platinum alloys) dispersed on high-surface-area oxide supports such as alumina, ceria-zirconia, or perovskite-type mixed oxides, coated onto monolithic ceramic or metallic honeycomb substrates. The supply chain begins upstream with precious metal mining and refining (Pd, Pt), alumina and rare-earth oxide production, and cordierite or FeCrAl substrate manufacturing; midstream involves catalyst formulation (impregnation, washcoating, calcination), monolith coating, canning into stainless steel housings, and system integration; downstream includes OEM integration into exhaust aftertreatment modules for gas engines and turbines, methane abatement reactors for mining and landfill operators, and industrial emission control retrofits. Demand is driven by methane emissions regulations, carbon credit mechanisms, and decarbonization mandates across energy, mining, waste management, and heavy industry sectors. In 2025, global methane oxidation catalyst production was about 24,000 tons, supported by total installed capacity near 30,000 tons per year, with average price USD 60,000-90,000 per ton, and 29% gross margin.

This report studies the global Methane Oxidation Catalyst production, demand, key

manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Methane Oxidation 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 Methane Oxidation Catalyst that contribute to its increasing demand across many markets.

Highlights and key features of the study

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

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

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

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

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

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

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

Global Methane Oxidation Catalyst production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Methane Oxidation 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 Johnson Matthey (UK), Umicore (Belgium), BASF (Germany), Heraeus (Germany), Clariant (Switzerland), Dinex (Denmark), Cormetech (USA), Miratech (USA), Catalytic Combustion (USA), CDTi Advanced Materials (USA), 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 Methane Oxidation 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 Type, and by Application. 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 Methane Oxidation Catalyst Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Methane Oxidation Catalyst Market, Segmentation by Type:

Palladium-Based Catalyst

Platinum-Based Catalyst

Pd?Pt Bimetallic Catalyst

Global Methane Oxidation Catalyst Market, Segmentation by Operating Temperature Range:

Low-Temperature Catalyst (300?500?C)

High-Temperature Catalyst (500?800?C)

Global Methane Oxidation Catalyst Market, Segmentation by Application:

Oil & Gas

Power Generation

Coal Mining

Waste Management

Others

Companies Profiled:

Johnson Matthey (UK)

Umicore (Belgium)

BASF (Germany)

Heraeus (Germany)

Clariant (Switzerland)

Dinex (Denmark)

Cormetech (USA)

Miratech (USA)

Catalytic Combustion (USA)

CDTi Advanced Materials (USA)

Key Questions Answered:

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

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