

Global Activated Carbon Mercury Removal Adsorbent Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G9BB2278D555EN.html>

Date: September 2026

Pages: 131

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

ID: G9BB2278D555EN

Abstracts

The global Activated Carbon Mercury Removal Adsorbent market size is expected to reach \$ 192 million by 2032, rising at a market growth of 3.8% CAGR during the forecast period (2026-2032).

Activated Carbon Mercury Removal Adsorbents are specialized adsorbents designed to target mercury pollutants. Typically utilizing coal-based, anthracite, or coconut shell activated carbon as a substrate, they undergo pore structure optimization and impregnation with chemical components such as sulfur or bromine to enhance their capacity to capture elemental mercury, oxidized mercury, and organic mercury. Their mechanisms of action involve physical adsorption within pores, surface oxidation, and chemical fixation, converting mercury into stable forms such as mercury sulfide or other bound compounds.

Upstream raw materials primarily include carbonaceous sources—such as bituminous coal, anthracite, lignite, and coconut shells—along with activating agents like water vapor and carbon dioxide. Chemical modification materials mainly consist of elemental sulfur, sulfides, bromides, and other specialized impregnants; granular or pelletized products also require binding agents such as coal tar or pitch. Midstream production processes encompass carbonization, activation, crushing and screening, extrusion molding, chemical impregnation, heat treatment, and performance testing. Key performance indicators include particle size, mechanical strength, specific surface area, impregnant content, mercury adsorption capacity, and breakthrough time. Downstream applications span sectors such as natural gas processing, petroleum refining, coal-fired power generation, waste incineration, cement production, iron and steel smelting, and mercury-containing wastewater treatment. Spent mercury-laden activated carbon is typically routed to systems for hazardous waste stabilization, resource recovery, or specialized

disposal.

Global sales volume is projected to reach approximately 50,000 tons in 2025, with prices generally ranging from \$2,000 to \$3,500 per ton and major manufacturers achieving gross margins of approximately 25%–33%.

Report Scope

This report studies the global Activated Carbon Mercury Removal Adsorbent production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Activated Carbon Mercury Removal Adsorbent 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 Activated Carbon Mercury Removal Adsorbent that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Activated Carbon Mercury Removal Adsorbent total production and demand, 2021-2032, (Tons)

Global Activated Carbon Mercury Removal Adsorbent total production value, 2021-2032, (USD Million)

Global Activated Carbon Mercury Removal Adsorbent production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global Activated Carbon Mercury Removal Adsorbent consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: Activated Carbon Mercury Removal Adsorbent domestic production, consumption, key domestic manufacturers and share

Global Activated Carbon Mercury Removal Adsorbent production by

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

Global Activated Carbon Mercury Removal Adsorbent production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global Activated Carbon Mercury Removal Adsorbent production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Activated Carbon Mercury Removal Adsorbent 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 Calgon Carbon, NORIT Activated Carbon, Jacobi Carbons, Haycarb, Clariant, BASF, Albemarle, Arq, Carbonxt, Donau Carbon, 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 Activated Carbon Mercury Removal Adsorbent 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 Activated Carbon Mercury Removal Adsorbent Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Market Segmentation

Global Activated Carbon Mercury Removal Adsorbent Market, Segmentation by Type:

Impregnated Type

Non-Impregnated Type

Global Activated Carbon Mercury Removal Adsorbent Market, Segmentation by Product Form:

Powder

Granules

Pellets

Global Activated Carbon Mercury Removal Adsorbent Market, Segmentation by Application:

Natural Gas

Petrochemicals

Electric Power

Industrial

Others

Companies Profiled:

Calgon Carbon

NORIT Activated Carbon

Jacobi Carbons

Haycarb

Clariant

BASF

Albemarle

Arq

Carbonxt

Donau Carbon

Ningxia Huahui Environmental Technology

Nanjing Zhengsen Environmental Protection Technology

Shandong Xunda Chemical Group

Wuhan Kelin Chemical Group

Key Questions Answered

1. How big is the global Activated Carbon Mercury Removal Adsorbent market?
2. What is the demand of the global Activated Carbon Mercury Removal Adsorbent market?
3. What is the year over year growth of the global Activated Carbon Mercury Removal Adsorbent market?
4. What is the total value of the global Activated Carbon Mercury Removal Adsorbent market?
5. Who are the Major Players in the global Activated Carbon Mercury Removal Adsorbent market?
6. What are the growth factors driving the market demand?

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