


Activated Carbon Market Size/Share To Surpass USD 10.44 Billion by 2030: Exactitude Consultancy

Driving Sustainability: Exploring the Expanding Applications and Environmental Benefits of the Activated Carbon Market Globally

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Activated Carbon Industry

The Latest Research report on “global [Activated Carbon](#) Market Report 2023 –

[Market Size and Forecast to 2029](#) offers strategic visions into the global

Activated Carbon market along with the market size (USD 4.77 Billion in 2023 – USD 10.44 Billion by 2030) and estimates for the duration 2023 to 2029. The main growth driver is predicted to be increased demand for water treatment and sewage treatment applications. A significant

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Surging demand in the Activated Carbon Market fueled by its versatile applications in water purification, air filtration, and industrial processes globally”

Exactitude Consultancy

number of small pores on the surface of activated carbon, also known as activated charcoal, distinguishes it. The greater the number of pores, the greater the surface area, which increases the element's adsorption capability. It is frequently utilized in potable water filtration and sewage treatment plants, among other applications.

Manufacturing technical developments are projected to boost growth even more.

The global activated carbon market is projected to reach USD 10.44 Billion by 2030 from USD 4.77 Billion in 2023, at

a CAGR of 9.1% from 2024 to 2030.



<https://exactitudeconsultancy.com/reports/7645/activated-carbon-market/#request-a-sample>

Some of the important players in Activated Carbon market are:

Cabot Corporation, Jacobi Carbons AB, Calgon Carbon Corp., Osaka Gas Chemical Co. Ltd., Evoqua Water Technologies LLC, Haycarb Plc, Kureha Corporation, and Kuraray Co. Ltd. and other.

In March 2023, Evoqua Water Technologies LLC completed the acquisition of Bob Johnson & Associates, a Texas-based industrial water standard treatment service business from Kemco Systems, to strengthen its presence in North America. America.

In October 2022, Kuraray commenced its full scale operations at its Feluy facility in Belgium. This decision was taken after the company successfully testing the operations of reactivated carbon production facilities, enabling Calgon Carbon a stable activated carbon supply at a global level.

Activated Carbon Market Segmentation:

This research report categorizes the Activated Carbon market into the following segments and subsegments:

Activated Carbon Market by Product, 2020-2030, (USD Million) (Kilotons)

Powder

Granular

Activated Carbon Market by Application, 2020-2030, (USD Million) (Kilotons)

Liquid Phase

Gas Phase

Activated Carbon Market by End User, 2020-2030, (USD Million) (Kilotons)

Water Treatment

Food And Beverages

Pharmaceutical And Medical

Automotive

Air Purification

Activated carbon is used for air purification in various applications, including industrial processes, water treatment, and household air purifiers. It is highly effective in removing odors, volatile organic compounds (VOCs), and other pollutants from the air.

Geographical region & continent: North America, Europe, Asia Pacific, Oceania, South America, geographical region & continent

Key countries: u. s., Canada, Mexico, Brazil, Argentina, Colombia, Chile, Nigeria, Tunisia, Morocco, Germany, uk (UK), Holland, Spain, Italy, Belgium, Austria, Turkey, Russia, France, Poland, Israel, United Arab Emirates, Qatar, China, Japan, Taiwan, South Korea, Singapore, India and Australia etc.

Asia Pacific dominated the market with a revenue share of 47.2% in 2023. This is because Asia Pacific is a good market for the procurement of coconut shells as well as coconut shell-based AC. Activated carbon is typically used for water purification and gold mining applications in the region. Indian dry coconuts are preferred over the coconuts of other countries in the Asia Pacific because they have better oil content. Several major market participants, including Haycarb and Jacobi Carbons, source coconut shells from Asian countries such as Sri Lanka, Indonesia, the Philippines, and India.

The leading players in the market have a strong presence in the Asia Pacific region and continue to invest in organic growth through joint ventures and licensing agreements. North America is the second largest market after Asia Pacific. Growing automobile demand in the region, a rise in geriatric population, and increasing environmental concerns are projected to be the key factors positively impacting the market. PAC applications are expected to rise briskly, while gas phase applications are presumed to witness a similar trend.

For more information, visit: <https://exactitudeconsultancy.com/reports/7645/activated-carbon-market/>

Key features of the report:

- Comprehensive assessment of all opportunities and risk in the Activated Carbon market.
- Activated Carbon market recent innovations and major events.
- Detailed study of business approaches for the growth of the market-leading players.
- Conclusive study about the expansion plot of the market for forthcoming years.
- In-depth understanding of market-specific drivers, constraints and major mini-markets.

– Favorable impression inside vital technological and market latest trends striking the Activated Carbon market.

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□□□□□□□ 1: Introduction, market actuation product Objective of Study and analysis Scope market (2023-2029).

□□□□□□□ 2: Exclusive outline – the fundamental info of the world Activated Carbon Market.

□□□□□□□ 3: ever-changing Impact on Market Dynamics- Drivers, Trends and Challenges & Opportunities of the market; Post COVID Analysis.

□□□□□□□ 4: Presenting the world Market correlational analysis, Post COVID Impact Analysis, Porters 5 Forces, Supply/Value Chain, PESTEL analysis, Market Entropy, Patent/Trademark Analysis.

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□□□□□□□ 6: Evaluating the leading makers of the world Market that consists of its Competitive Landscape, generation Analysis, Company Profile.

□□□□□□□ 7: to guage the market by segments, by countries and by Manufacturers/Company with revenue share and sales by key countries in these numerous regions (2024-2030).

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- (1) What was the size of the global Activated Carbon market in 2022?
- (2) What is the expected growth rate of the global Activated Carbon market during 2023-2028?
- (3) What are the key factors driving the global Activated Carbon market?
- (4) What has been the impact of COVID-19 on the global Activated Carbon market?
- (5) What are the key regions in the global Activated Carbon market?
- (6) Who are the key players/companies in the global Activated Carbon market?

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