

Global Activated Carbon Fiber Market 2021

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Abstracts

Activated carbon fibers (ACFs) are porous carbons in fiber shape with aspect ratio higher than 10 and contain a well-defined porous structure with high adsorption capacity. ACFs are usually prepared from general-purpose carbon fibers by a heat treatment to achieve high porosity to fulfill requirement of specific applications. According to StrategyHelix, the global activated carbon fiber market is expected to increase by US\$ 188 million during 2021-2027, expanding at a CAGR of 6.9% during the forecast period.

The report provides up-to-date market size data for period 2017-2020 and forecast to 2027 covering key market aspects like sales value for activated carbon fiber. The global activated carbon fiber market is segmented on the basis of raw material, end use, and region. Based on raw material, the global activated carbon fiber market is categorized into PAN, pitch, others. The PAN segment held the largest share of the global activated carbon fiber market in 2020 and is anticipated to hold its share during the forecast period. On the basis of end use, the global activated carbon fiber market has been segmented into purification, chemical separation and catalysis, protective clothing, medical, super capacitors, others. Geographically, the global activated carbon fiber market is segmented into North America, Asia Pacific, Europe, Rest of the World (ROW).

The global activated carbon fiber market is highly competitive. The report also includes the profiles of leading companies such as Anhui Jiahang Carbon Fiber Co. Ltd., Anshan Sinocarb Carbon Fibers Co. Ltd, AWA PAPER & TECHNOLOGICAL COMPANY Inc., Evertch Envisafe Ecology Co. Ltd., Hangzhou Nature Technology Co. Ltd., HP Materials Solutions Inc., Jiangsu Kejing Carbon Fiber Co. Ltd., Jiangsu Tongkang Activated Carbon Fiber Co. Ltd., Kuraray Co. Ltd., Nantong Yongtong Environmental Technology Co. Ltd., OJSC SvetlogorskKhimvolokno, Osaka Gas Chemicals Co. Ltd., Toyobo Co. Ltd., UNITIKA Ltd.

Report Scope

Raw material: PAN, pitch, others

End use: purification, chemical separation and catalysis, protective clothing, medical, super capacitors, others

Region: North America, Asia Pacific, Europe, Rest of the World (ROW)

Years considered: this report covers the period 2017 to 2027

Key Benefits for Stakeholders

Get a comprehensive picture of the global activated carbon fiber market

Pinpoint growth sectors and trends for investment

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Chemical separation and catalysis
Protective clothing
Medical
Super capacitors
Others

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North America
Asia Pacific
Europe
Rest of the World (ROW)

PART 6. KEY COMPANIES

Anhui Jiahang Carbon Fiber Co., Ltd.
Anshan Sinocarb Carbon Fibers Co., Ltd
AWA PAPER & TECHNOLOGICAL COMPANY, Inc.
Evertch Envisafe Ecology Co., Ltd.

Hangzhou Nature Technology Co., Ltd.
HP Materials Solutions, Inc.
Jiangsu Kejing Carbon Fiber Co., Ltd.
Jiangsu Tongkang Activated Carbon Fiber Co., Ltd.
Kuraray Co., Ltd.
Nantong Yongtong Environmental Technology Co., Ltd.
OJSC SvetlogorskKhimvolokno
Osaka Gas Chemicals Co., Ltd.
Toyobo Co., Ltd.
UNITIKA Ltd.
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