

# 2018-2023 Global Activated Carbon Fiber (ACF) Consumption Market Report

https://marketpublishers.com/r/2B317442AE4EN.html

Date: August 2018

Pages: 177

Price: US\$ 4,660.00 (Single User License)

ID: 2B317442AE4EN

# **Abstracts**

The report requires updating with new data and is sent in 48 hours after order is placed.

In this report, LP Information covers the present scenario (with the base year being 2017) and the growth prospects of global Activated Carbon Fiber (ACF) market for 2018-2023.

Activated carbon fiber is a type of carbonated fiber that is made of cellulosic, PAN, phenolic, and pitch fibers, and it is new type advanced material which is different from granular or powder activated carbon.

Japan is the largest market of the activated carbon fiber (ACF), while it took up about 70% of the global total market, followed by the China, about 23%; and Taiwan took about 4% of the global total in 2016. There is still some growth in the developing countries, and the China market will keep increasing in the next five year, too. Despite the presence of competition problems, the global recovery trend is clear, activated carbon fiber (ACF) retains its advantage in many areas, investors are still optimistic about this area; the future will still have more new investment enter the field. Although sales of activated carbon fiber (ACF) brought some opportunity, the study group recommends the new entrants just having money but without technical advantage and downstream support do not to enter into the activated carbon fiber (ACF) field.

Over the next five years, LPI(LP Information) projects that Activated Carbon Fiber (ACF) will register a 2.3% CAGR in terms of revenue, reach US\$ 340 million by 2023, from US\$ 300 million in 2017.

This report presents a comprehensive overview, market shares, and growth opportunities of Activated Carbon Fiber (ACF) market by product type, application, key manufacturers and key regions.



To calculate the market size, LP Information considers value and volume generated from the sales of the following segments:

nom the sales of the following segments.		
Segmentation by product type:		
Pitch Based Activated Carbon Fiber		
Polyacrylonitrile (PAN) Based Activated Carbon Fiber		
Viscose Staple Based Activated Carbon Fiber		
Others		
Segmentation by application:		
Solvent Recovery		
Air Purification		
Water Treatment		
Catalyst Carrier		
Others		
This report also splits the market by region:		
Americas		
United States		
Canada		
Mexico		

Brazil



APAC		
	China	
	Japan	
	Korea	
	Southeast Asia	
	India	
	Australia	
Europe		
	Germany	
	France	
	UK	
	Italy	
	Russia	
	Spain	
Middle East & Africa		
	Egypt	
	South Africa	
	Israel	
	Turkey	



# **GCC** Countries

The report also presents the market competition landscape and a corresponding detailed analysis of the major vendor/manufacturers in the market. The key manufacturers covered in this report:

Toyobo
Kuraray
Unitika
Gunei Chem
Evertech Envisafe Ecology
Taiwan Carbon Technology
Awa Paper
HP Materials Solutions
Sutong Carbon Fiber
Jiangsu Tongkang
Anhui Jialiqi
Nantong Senyou
Kejing Carbon Fiber
Nantong Beierge
Nantong Yongtong
N//

Xintong ACF



Nature Technology

Hailan Filtration Tech

Sinocarb Carbon Fibers

Nantong Jinheng

Zichuan Carbon Fiber

In addition, this report discusses the key drivers influencing market growth, opportunities, the challenges and the risks faced by key manufacturers and the market as a whole. It also analyzes key emerging trends and their impact on present and future development.

#### RESEARCH OBJECTIVES

To study and analyze the global Activated Carbon Fiber (ACF) consumption (value & volume) by key regions/countries, product type and application, history data from 2013 to 2017, and forecast to 2023.

To understand the structure of Activated Carbon Fiber (ACF) market by identifying its various subsegments.

Focuses on the key global Activated Carbon Fiber (ACF) manufacturers, to define, describe and analyze the sales volume, value, market share, market competition landscape, SWOT analysis and development plans in next few years.

To analyze the Activated Carbon Fiber (ACF) with respect to individual growth trends, future prospects, and their contribution to the total market.

To share detailed information about the key factors influencing the growth of the market (growth potential, opportunities, drivers, industry-specific challenges and risks).

To project the consumption of Activated Carbon Fiber (ACF) submarkets, with respect to key regions (along with their respective key countries).



To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

To strategically profile the key players and comprehensively analyze their growth strategies.



# **Contents**

# 2018-2023 GLOBAL ACTIVATED CARBON FIBER (ACF) CONSUMPTION MARKET REPORT

#### 1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Research Objectives
- 1.3 Years Considered
- 1.4 Market Research Methodology
- 1.5 Economic Indicators
- 1.6 Currency Considered

#### **2 EXECUTIVE SUMMARY**

- 2.1 World Market Overview
- 2.1.1 Global Activated Carbon Fiber (ACF) Consumption 2013-2023
- 2.1.2 Activated Carbon Fiber (ACF) Consumption CAGR by Region
- 2.2 Activated Carbon Fiber (ACF) Segment by Type
  - 2.2.1 Pitch Based Activated Carbon Fiber
  - 2.2.2 Polyacrylonitrile (PAN) Based Activated Carbon Fiber
  - 2.2.3 Viscose Staple Based Activated Carbon Fiber
  - 2.2.4 Others
- 2.3 Activated Carbon Fiber (ACF) Consumption by Type
- 2.3.1 Global Activated Carbon Fiber (ACF) Consumption Market Share by Type (2013-2018)
- 2.3.2 Global Activated Carbon Fiber (ACF) Revenue and Market Share by Type (2013-2018)
  - 2.3.3 Global Activated Carbon Fiber (ACF) Sale Price by Type (2013-2018)
- 2.4 Activated Carbon Fiber (ACF) Segment by Application
  - 2.4.1 Solvent Recovery
  - 2.4.2 Air Purification
  - 2.4.3 Water Treatment
  - 2.4.4 Catalyst Carrier
  - 2.4.5 Others
- 2.5 Activated Carbon Fiber (ACF) Consumption by Application
- 2.5.1 Global Activated Carbon Fiber (ACF) Consumption Market Share by Application (2013-2018)



- 2.5.2 Global Activated Carbon Fiber (ACF) Value and Market Share by Application (2013-2018)
- 2.5.3 Global Activated Carbon Fiber (ACF) Sale Price by Application (2013-2018)

# 3 GLOBAL ACTIVATED CARBON FIBER (ACF) BY PLAYERS

- 3.1 Global Activated Carbon Fiber (ACF) Sales Market Share by Players
  - 3.1.1 Global Activated Carbon Fiber (ACF) Sales by Players (2016-2018)
- 3.1.2 Global Activated Carbon Fiber (ACF) Sales Market Share by Players (2016-2018)
- 3.2 Global Activated Carbon Fiber (ACF) Revenue Market Share by Players
  - 3.2.1 Global Activated Carbon Fiber (ACF) Revenue by Players (2016-2018)
- 3.2.2 Global Activated Carbon Fiber (ACF) Revenue Market Share by Players (2016-2018)
- 3.3 Global Activated Carbon Fiber (ACF) Sale Price by Players
- 3.4 Global Activated Carbon Fiber (ACF) Manufacturing Base Distribution, Sales Area, Product Types by Players
- 3.4.1 Global Activated Carbon Fiber (ACF) Manufacturing Base Distribution and Sales Area by Players
  - 3.4.2 Players Activated Carbon Fiber (ACF) Products Offered
- 3.5 Market Concentration Rate Analysis
  - 3.5.1 Competition Landscape Analysis
  - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) (2016-2018)
- 3.6 New Products and Potential Entrants
- 3.7 Mergers & Acquisitions, Expansion

## 4 ACTIVATED CARBON FIBER (ACF) BY REGIONS

- 4.1 Activated Carbon Fiber (ACF) by Regions
  - 4.1.1 Global Activated Carbon Fiber (ACF) Consumption by Regions
- 4.1.2 Global Activated Carbon Fiber (ACF) Value by Regions
- 4.2 Americas Activated Carbon Fiber (ACF) Consumption Growth
- 4.3 APAC Activated Carbon Fiber (ACF) Consumption Growth
- 4.4 Europe Activated Carbon Fiber (ACF) Consumption Growth
- 4.5 Middle East & Africa Activated Carbon Fiber (ACF) Consumption Growth

#### **5 AMERICAS**

5.1 Americas Activated Carbon Fiber (ACF) Consumption by Countries



- 5.1.1 Americas Activated Carbon Fiber (ACF) Consumption by Countries (2013-2018)
- 5.1.2 Americas Activated Carbon Fiber (ACF) Value by Countries (2013-2018)
- 5.2 Americas Activated Carbon Fiber (ACF) Consumption by Type
- 5.3 Americas Activated Carbon Fiber (ACF) Consumption by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Key Economic Indicators of Few Americas Countries

#### 6 APAC

- 6.1 APAC Activated Carbon Fiber (ACF) Consumption by Countries
  - 6.1.1 APAC Activated Carbon Fiber (ACF) Consumption by Countries (2013-2018)
  - 6.1.2 APAC Activated Carbon Fiber (ACF) Value by Countries (2013-2018)
- 6.2 APAC Activated Carbon Fiber (ACF) Consumption by Type
- 6.3 APAC Activated Carbon Fiber (ACF) Consumption by Application
- 6.4 China
- 6.5 Japan
- 6.6 Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 Key Economic Indicators of Few APAC Countries

#### **7 EUROPE**

- 7.1 Europe Activated Carbon Fiber (ACF) by Countries
  - 7.1.1 Europe Activated Carbon Fiber (ACF) Consumption by Countries (2013-2018)
  - 7.1.2 Europe Activated Carbon Fiber (ACF) Value by Countries (2013-2018)
- 7.2 Europe Activated Carbon Fiber (ACF) Consumption by Type
- 7.3 Europe Activated Carbon Fiber (ACF) Consumption by Application
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia
- 7.9 Spain
- 7.10 Key Economic Indicators of Few Europe Countries



#### **8 MIDDLE EAST & AFRICA**

- 8.1 Middle East & Africa Activated Carbon Fiber (ACF) by Countries
- 8.1.1 Middle East & Africa Activated Carbon Fiber (ACF) Consumption by Countries (2013-2018)
- 8.1.2 Middle East & Africa Activated Carbon Fiber (ACF) Value by Countries (2013-2018)
- 8.2 Middle East & Africa Activated Carbon Fiber (ACF) Consumption by Type
- 8.3 Middle East & Africa Activated Carbon Fiber (ACF) Consumption by Application
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

## 9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers and Impact
  - 9.1.1 Growing Demand from Key Regions
  - 9.1.2 Growing Demand from Key Applications and Potential Industries
- 9.2 Market Challenges and Impact
- 9.3 Market Trends

#### 10 MARKETING, DISTRIBUTORS AND CUSTOMER

- 10.1 Sales Channel
- 10.1.1 Direct Marketing
- 10.1.2 Indirect Marketing
- 10.2 Activated Carbon Fiber (ACF) Distributors
- 10.3 Activated Carbon Fiber (ACF) Customer

# 11 GLOBAL ACTIVATED CARBON FIBER (ACF) MARKET FORECAST

- 11.1 Global Activated Carbon Fiber (ACF) Consumption Forecast (2018-2023)
- 11.2 Global Activated Carbon Fiber (ACF) Forecast by Regions
  - 11.2.1 Global Activated Carbon Fiber (ACF) Forecast by Regions (2018-2023)
  - 11.2.2 Global Activated Carbon Fiber (ACF) Value Forecast by Regions (2018-2023)
  - 11.2.3 Americas Consumption Forecast
- 11.2.4 APAC Consumption Forecast



- 11.2.5 Europe Consumption Forecast
- 11.2.6 Middle East & Africa Consumption Forecast
- 11.3 Americas Forecast by Countries
  - 11.3.1 United States Market Forecast
  - 11.3.2 Canada Market Forecast
  - 11.3.3 Mexico Market Forecast
  - 11.3.4 Brazil Market Forecast
- 11.4 APAC Forecast by Countries
  - 11.4.1 China Market Forecast
  - 11.4.2 Japan Market Forecast
  - 11.4.3 Korea Market Forecast
  - 11.4.4 Southeast Asia Market Forecast
  - 11.4.5 India Market Forecast
  - 11.4.6 Australia Market Forecast
- 11.5 Europe Forecast by Countries
  - 11.5.1 Germany Market Forecast
  - 11.5.2 France Market Forecast
  - 11.5.3 UK Market Forecast
  - 11.5.4 Italy Market Forecast
  - 11.5.5 Russia Market Forecast
  - 11.5.6 Spain Market Forecast
- 11.6 Middle East & Africa Forecast by Countries
  - 11.6.1 Egypt Market Forecast
  - 11.6.2 South Africa Market Forecast
  - 11.6.3 Israel Market Forecast
  - 11.6.4 Turkey Market Forecast
- 11.6.5 GCC Countries Market Forecast
- 11.7 Global Activated Carbon Fiber (ACF) Forecast by Type
- 11.8 Global Activated Carbon Fiber (ACF) Forecast by Application

#### 12 KEY PLAYERS ANALYSIS

- 12.1 Toyobo
  - 12.1.1 Company Details
  - 12.1.2 Activated Carbon Fiber (ACF) Product Offered
- 12.1.3 Toyobo Activated Carbon Fiber (ACF) Sales, Revenue, Price and Gross Margin (2016-2018)
  - 12.1.4 Main Business Overview
  - 12.1.5 Toyobo News



- 12.2 Kuraray
  - 12.2.1 Company Details
  - 12.2.2 Activated Carbon Fiber (ACF) Product Offered
- 12.2.3 Kuraray Activated Carbon Fiber (ACF) Sales, Revenue, Price and Gross Margin (2016-2018)
  - 12.2.4 Main Business Overview
  - 12.2.5 Kuraray News
- 12.3 Unitika
  - 12.3.1 Company Details
  - 12.3.2 Activated Carbon Fiber (ACF) Product Offered
- 12.3.3 Unitika Activated Carbon Fiber (ACF) Sales, Revenue, Price and Gross Margin (2016-2018)
  - 12.3.4 Main Business Overview
  - 12.3.5 Unitika News
- 12.4 Gunei Chem
  - 12.4.1 Company Details
  - 12.4.2 Activated Carbon Fiber (ACF) Product Offered
- 12.4.3 Gunei Chem Activated Carbon Fiber (ACF) Sales, Revenue, Price and Gross Margin (2016-2018)
  - 12.4.4 Main Business Overview
  - 12.4.5 Gunei Chem News
- 12.5 Evertech Envisafe Ecology
  - 12.5.1 Company Details
  - 12.5.2 Activated Carbon Fiber (ACF) Product Offered
  - 12.5.3 Evertech Envisafe Ecology Activated Carbon Fiber (ACF) Sales, Revenue,

Price and Gross Margin (2016-2018)

- 12.5.4 Main Business Overview
- 12.5.5 Evertech Envisafe Ecology News
- 12.6 Taiwan Carbon Technology
  - 12.6.1 Company Details
  - 12.6.2 Activated Carbon Fiber (ACF) Product Offered
  - 12.6.3 Taiwan Carbon Technology Activated Carbon Fiber (ACF) Sales, Revenue,

Price and Gross Margin (2016-2018)

- 12.6.4 Main Business Overview
- 12.6.5 Taiwan Carbon Technology News
- 12.7 Awa Paper
  - 12.7.1 Company Details
  - 12.7.2 Activated Carbon Fiber (ACF) Product Offered
- 12.7.3 Awa Paper Activated Carbon Fiber (ACF) Sales, Revenue, Price and Gross



# Margin (2016-2018)

- 12.7.4 Main Business Overview
- 12.7.5 Awa Paper News
- 12.8 HP Materials Solutions
  - 12.8.1 Company Details
  - 12.8.2 Activated Carbon Fiber (ACF) Product Offered
- 12.8.3 HP Materials Solutions Activated Carbon Fiber (ACF) Sales, Revenue, Price and Gross Margin (2016-2018)
  - 12.8.4 Main Business Overview
  - 12.8.5 HP Materials Solutions News
- 12.9 Sutong Carbon Fiber
  - 12.9.1 Company Details
  - 12.9.2 Activated Carbon Fiber (ACF) Product Offered
- 12.9.3 Sutong Carbon Fiber Activated Carbon Fiber (ACF) Sales, Revenue, Price and Gross Margin (2016-2018)
  - 12.9.4 Main Business Overview
  - 12.9.5 Sutong Carbon Fiber News
- 12.10 Jiangsu Tongkang
  - 12.10.1 Company Details
  - 12.10.2 Activated Carbon Fiber (ACF) Product Offered
- 12.10.3 Jiangsu Tongkang Activated Carbon Fiber (ACF) Sales, Revenue, Price and Gross Margin (2016-2018)
  - 12.10.4 Main Business Overview
  - 12.10.5 Jiangsu Tongkang News
- 12.11 Anhui Jialiqi
- 12.12 Nantong Senyou
- 12.13 Kejing Carbon Fiber
- 12.14 Nantong Beierge
- 12.15 Nantong Yongtong
- 12.16 Xintong ACF
- 12.17 Nature Technology
- 12.18 Hailan Filtration Tech
- 12.19 Sinocarb Carbon Fibers
- 12.20 Nantong Jinheng
- 12.21 Zichuan Carbon Fiber

#### 13 RESEARCH FINDINGS AND CONCLUSION



# **List Of Tables**

#### LIST OF TABLES AND FIGURES

Figure Picture of Activated Carbon Fiber (ACF)

Table Product Specifications of Activated Carbon Fiber (ACF)

Figure Activated Carbon Fiber (ACF) Report Years Considered

Figure Market Research Methodology

Figure Global Activated Carbon Fiber (ACF) Consumption Growth Rate 2013-2023 (MT)

Figure Global Activated Carbon Fiber (ACF) Value Growth Rate 2013-2023 (\$ Millions)

Table Activated Carbon Fiber (ACF) Consumption CAGR by Region 2013-2023 (\$ Millions)

Figure Product Picture of Pitch Based Activated Carbon Fiber

Table Major Players of Pitch Based Activated Carbon Fiber

Figure Product Picture of Polyacrylonitrile (PAN) Based Activated Carbon Fiber

Table Major Players of Polyacrylonitrile (PAN) Based Activated Carbon Fiber

Figure Product Picture of Viscose Staple Based Activated Carbon Fiber

Table Major Players of Viscose Staple Based Activated Carbon Fiber

Figure Product Picture of Others

Table Major Players of Others

Table Global Consumption Sales by Type (2013-2018)

Table Global Activated Carbon Fiber (ACF) Consumption Market Share by Type (2013-2018)

Figure Global Activated Carbon Fiber (ACF) Consumption Market Share by Type (2013-2018)

Table Global Activated Carbon Fiber (ACF) Revenue by Type (2013-2018) (\$ million)

Table Global Activated Carbon Fiber (ACF) Value Market Share by Type (2013-2018) (\$ Millions)

Figure Global Activated Carbon Fiber (ACF) Value Market Share by Type (2013-2018)

Table Global Activated Carbon Fiber (ACF) Sale Price by Type (2013-2018)

Figure Activated Carbon Fiber (ACF) Consumed in Solvent Recovery

Figure Global Activated Carbon Fiber (ACF) Market: Solvent Recovery (2013-2018) (MT)

Figure Global Activated Carbon Fiber (ACF) Market: Solvent Recovery (2013-2018) (\$ Millions)

Figure Global Solvent Recovery YoY Growth (\$ Millions)

Figure Activated Carbon Fiber (ACF) Consumed in Air Purification

Figure Global Activated Carbon Fiber (ACF) Market: Air Purification (2013-2018) (MT)

Figure Global Activated Carbon Fiber (ACF) Market: Air Purification (2013-2018) (\$



Millions)

Figure Global Air Purification YoY Growth (\$ Millions)

Figure Activated Carbon Fiber (ACF) Consumed in Water Treatment

Figure Global Activated Carbon Fiber (ACF) Market: Water Treatment (2013-2018) (MT)

Figure Global Activated Carbon Fiber (ACF) Market: Water Treatment (2013-2018) (\$ Millions)

Figure Global Water Treatment YoY Growth (\$ Millions)

Figure Activated Carbon Fiber (ACF) Consumed in Catalyst Carrier

Figure Global Activated Carbon Fiber (ACF) Market: Catalyst Carrier (2013-2018) (MT)

Figure Global Activated Carbon Fiber (ACF) Market: Catalyst Carrier (2013-2018) (\$ Millions)

Figure Global Catalyst Carrier YoY Growth (\$ Millions)

Figure Activated Carbon Fiber (ACF) Consumed in Others

Figure Global Activated Carbon Fiber (ACF) Market: Others (2013-2018) (MT)

Figure Global Activated Carbon Fiber (ACF) Market: Others (2013-2018) (\$ Millions)

Figure Global Others YoY Growth (\$ Millions)

Table Global Consumption Sales by Application (2013-2018)

Table Global Activated Carbon Fiber (ACF) Consumption Market Share by Application (2013-2018)

Figure Global Activated Carbon Fiber (ACF) Consumption Market Share by Application (2013-2018)

Table Global Activated Carbon Fiber (ACF) Value by Application (2013-2018)

Table Global Activated Carbon Fiber (ACF) Value Market Share by Application (2013-2018)

Figure Global Activated Carbon Fiber (ACF) Value Market Share by Application (2013-2018)

Table Global Activated Carbon Fiber (ACF) Sale Price by Application (2013-2018)

Table Global Activated Carbon Fiber (ACF) Sales by Players (2016-2018) (MT)

Table Global Activated Carbon Fiber (ACF) Sales Market Share by Players (2016-2018)

Figure Global Activated Carbon Fiber (ACF) Sales Market Share by Players in 2016

Figure Global Activated Carbon Fiber (ACF) Sales Market Share by Players in 2017

Table Global Activated Carbon Fiber (ACF) Revenue by Players (2016-2018) (\$ Millions)

Table Global Activated Carbon Fiber (ACF) Revenue Market Share by Players (2016-2018)

Figure Global Activated Carbon Fiber (ACF) Revenue Market Share by Players in 2016

Figure Global Activated Carbon Fiber (ACF) Revenue Market Share by Players in 2017

Table Global Activated Carbon Fiber (ACF) Sale Price by Players (2016-2018)

Figure Global Activated Carbon Fiber (ACF) Sale Price by Players in 2017



Table Global Activated Carbon Fiber (ACF) Manufacturing Base Distribution and Sales Area by Players

Table Players Activated Carbon Fiber (ACF) Products Offered

Table Activated Carbon Fiber (ACF) Concentration Ratio (CR3, CR5 and CR10) (2016-2018)

Table Global Activated Carbon Fiber (ACF) Consumption by Regions 2013-2018 (MT) Table Global Activated Carbon Fiber (ACF) Consumption Market Share by Regions 2013-2018

Figure Global Activated Carbon Fiber (ACF) Consumption Market Share by Regions 2013-2018

Table Global Activated Carbon Fiber (ACF) Value by Regions 2013-2018 (\$ Millions)

Table Global Activated Carbon Fiber (ACF) Value Market Share by Regions 2013-2018

Figure Global Activated Carbon Fiber (ACF) Value Market Share by Regions 2013-2018

Figure Americas Activated Carbon Fiber (ACF) Consumption 2013-2018 (MT)

Figure Americas Activated Carbon Fiber (ACF) Value 2013-2018 (\$ Millions)

Figure APAC Activated Carbon Fiber (ACF) Consumption 2013-2018 (MT)

Figure APAC Activated Carbon Fiber (ACF) Value 2013-2018 (\$ Millions)

Figure Europe Activated Carbon Fiber (ACF) Consumption 2013-2018 (MT)

Figure Europe Activated Carbon Fiber (ACF) Value 2013-2018 (\$ Millions)

Figure Middle East & Africa Activated Carbon Fiber (ACF) Consumption 2013-2018 (MT)

Figure Middle East & Africa Activated Carbon Fiber (ACF) Value 2013-2018 (\$ Millions) Table Americas Activated Carbon Fiber (ACF) Consumption by Countries (2013-2018) (MT)

Table Americas Activated Carbon Fiber (ACF) Consumption Market Share by Countries (2013-2018)

Figure Americas Activated Carbon Fiber (ACF) Consumption Market Share by Countries in 2017

Table Americas Activated Carbon Fiber (ACF) Value by Countries (2013-2018) (\$ Millions)

Table Americas Activated Carbon Fiber (ACF) Value Market Share by Countries (2013-2018)

Figure Americas Activated Carbon Fiber (ACF) Value Market Share by Countries in 2017

Table Americas Activated Carbon Fiber (ACF) Consumption by Type (2013-2018) (MT) Table Americas Activated Carbon Fiber (ACF) Consumption Market Share by Type (2013-2018)

Figure Americas Activated Carbon Fiber (ACF) Consumption Market Share by Type in 2017



Table Americas Activated Carbon Fiber (ACF) Consumption by Application (2013-2018) (MT)

Table Americas Activated Carbon Fiber (ACF) Consumption Market Share by Application (2013-2018)

Figure Americas Activated Carbon Fiber (ACF) Consumption Market Share by Application in 2017

Figure United States Activated Carbon Fiber (ACF) Consumption Growth 2013-2018 (MT)

Figure United States Activated Carbon Fiber (ACF) Value Growth 2013-2018 (\$ Millions)

Figure Canada Activated Carbon Fiber (ACF) Consumption Growth 2013-2018 (MT)

Figure Canada Activated Carbon Fiber (ACF) Value Growth 2013-2018 (\$ Millions)

Figure Mexico Activated Carbon Fiber (ACF) Consumption Growth 2013-2018 (MT)

Figure Mexico Activated Carbon Fiber (ACF) Value Growth 2013-2018 (\$ Millions)

Table APAC Activated Carbon Fiber (ACF) Consumption by Countries (2013-2018) (MT)

Table APAC Activated Carbon Fiber (ACF) Consumption Market Share by Countries (2013-2018)

Figure APAC Activated Carbon Fiber (ACF) Consumption Market Share by Countries in 2017

Table APAC Activated Carbon Fiber (ACF) Value by Countries (2013-2018) (\$ Millions) Table APAC Activated Carbon Fiber (ACF) Value Market Share by Countries (2013-2018)

Figure APAC Activated Carbon Fiber (ACF) Value Market Share by Countries in 2017 Table APAC Activated Carbon Fiber (ACF) Consumption by Type (2013-2018) (MT) Table APAC Activated Carbon Fiber (ACF) Consumption Market Share by Type (2013-2018)

Figure APAC Activated Carbon Fiber (ACF) Consumption Market Share by Type in 2017

Table APAC Activated Carbon Fiber (ACF) Consumption by Application (2013-2018) (MT)

Table APAC Activated Carbon Fiber (ACF) Consumption Market Share by Application (2013-2018)

Figure APAC Activated Carbon Fiber (ACF) Consumption Market Share by Application in 2017

Figure China Activated Carbon Fiber (ACF) Consumption Growth 2013-2018 (MT)

Figure China Activated Carbon Fiber (ACF) Value Growth 2013-2018 (\$ Millions)

Figure Japan Activated Carbon Fiber (ACF) Consumption Growth 2013-2018 (MT)

Figure Japan Activated Carbon Fiber (ACF) Value Growth 2013-2018 (\$ Millions)



Figure Korea Activated Carbon Fiber (ACF) Consumption Growth 2013-2018 (MT) Figure Korea Activated Carbon Fiber (ACF) Value Growth 2013-2018 (\$ Millions) Figure Southeast Asia Activated Carbon Fiber (ACF) Consumption Growth 2013-2018 (MT)

Figure Southeast Asia Activated Carbon Fiber (ACF) Value Growth 2013-2018 (\$ Millions)

Figure India Activated Carbon Fiber (ACF) Consumption Growth 2013-2018 (MT) Figure India Activated Carbon Fiber (ACF) Value Growth 2013-2018 (\$ Millions) Figure Australia Activated Carbon Fiber (ACF) Consumption Growth 2013-2018 (MT) Figure Australia Activated Carbon Fiber (ACF) Value Growth 2013-2018 (\$ Millions) Table Europe Activated Carbon Fiber (ACF) Consumption by Countries (2013-2018) (MT)

Table Europe Activated Carbon Fiber (ACF) Consumption Market Share by Countries (2013-2018)

Figure Europe Activated Carbon Fiber (ACF) Consumption Market Share by Countries in 2017

Table Europe Activated Carbon Fiber (ACF) Value by Countries (2013-2018) (\$ Millions)

Table Europe Activated Carbon Fiber (ACF) Value Market Share by Countries (2013-2018)

Figure Europe Activated Carbon Fiber (ACF) Value Market Share by Countries in 2017 Table Europe Activated Carbon Fiber (ACF) Consumption by Type (2013-2018) (MT) Table Europe Activated Carbon Fiber (ACF) Consumption Market Share by Type (2013-2018)

Figure Europe Activated Carbon Fiber (ACF) Consumption Market Share by Type in 2017

Table Europe Activated Carbon Fiber (ACF) Consumption by Application (2013-2018) (MT)

Table Europe Activated Carbon Fiber (ACF) Consumption Market Share by Application (2013-2018)

Figure Europe Activated Carbon Fiber (ACF) Consumption Market Share by Application in 2017

Figure Germany Activated Carbon Fiber (ACF) Consumption Growth 2013-2018 (MT) Figure Germany Activated Carbon Fiber (ACF) Value Growth 2013-2018 (\$ Millions) Figure France Activated Carbon Fiber (ACF) Consumption Growth 2013-2018 (MT) Figure France Activated Carbon Fiber (ACF) Value Growth 2013-2018 (\$ Millions) Figure UK Activated Carbon Fiber (ACF) Consumption Growth 2013-2018 (MT) Figure UK Activated Carbon Fiber (ACF) Value Growth 2013-2018 (\$ Millions) Figure Italy Activated Carbon Fiber (ACF) Consumption Growth 2013-2018 (MT)



Figure Italy Activated Carbon Fiber (ACF) Value Growth 2013-2018 (\$ Millions)

Figure Russia Activated Carbon Fiber (ACF) Consumption Growth 2013-2018 (MT)

Figure Russia Activated Carbon Fiber (ACF) Value Growth 2013-2018 (\$ Millions)

Figure Spain Activated Carbon Fiber (ACF) Consumption Growth 2013-2018 (MT)

Figure Spain Activated Carbon Fiber (ACF) Value Growth 2013-2018 (\$ Millions)

Table Middle East & Africa Activated Carbon Fiber (ACF) Consumption by Countries (2013-2018) (MT)

Table Middle East & Africa Activated Carbon Fiber (ACF) Consumption Market Share by Countries (2013-2018)

Figure Middle East & Africa Activated Carbon Fiber (ACF) Consumption Market Share by Countries in 2017

Table Middle East & Africa Activated Carbon Fiber (ACF) Value by Countries (2013-2018) (\$ Millions)

Table Middle East & Africa Activated Carbon Fiber (ACF) Value Market Share by Countries (2013-2018)

Figure Middle East & Africa Activated Carbon Fiber (ACF) Value Market Share by Countries in 2017

Table Middle East & Africa Activated Carbon Fiber (ACF) Consumption by Type (2013-2018) (MT)

Table Middle East & Africa Activated Carbon Fiber (ACF) Consumption Market Share by Type (2013-2018)

Figure Middle East & Africa Activated Carbon Fiber (ACF) Consumption Market Share by Type in 2017

Table Middle East & Africa Activated Carbon Fiber (ACF) Consumption by Application (2013-2018) (MT)

Table Middle East & Africa Activated Carbon Fiber (ACF) Consumption Market Share by Application (2013-2018)

Figure Middle East & Africa Activated Carbon Fiber (ACF) Consumption Market Share by Application in 2017

Figure Egypt Activated Carbon Fiber (ACF) Consumption Growth 2013-2018 (MT)

Figure Egypt Activated Carbon Fiber (ACF) Value Growth 2013-2018 (\$ Millions)

Figure South Africa Activated Carbon Fiber (ACF) Consumption Growth 2013-2018 (MT)

Figure South Africa Activated Carbon Fiber (ACF) Value Growth 2013-2018 (\$ Millions)

Figure Israel Activated Carbon Fiber (ACF) Consumption Growth 2013-2018 (MT)

Figure Israel Activated Carbon Fiber (ACF) Value Growth 2013-2018 (\$ Millions)

Figure Turkey Activated Carbon Fiber (ACF) Consumption Growth 2013-2018 (MT)

Figure Turkey Activated Carbon Fiber (ACF) Value Growth 2013-2018 (\$ Millions)

Figure GCC Countries Activated Carbon Fiber (ACF) Consumption Growth 2013-2018



(MT)

Figure GCC Countries Activated Carbon Fiber (ACF) Value Growth 2013-2018 (\$ Millions)

Table Activated Carbon Fiber (ACF) Distributors List

Table Activated Carbon Fiber (ACF) Customer List

Figure Global Activated Carbon Fiber (ACF) Consumption Growth Rate Forecast (2018-2023) (MT)

Figure Global Activated Carbon Fiber (ACF) Value Growth Rate Forecast (2018-2023) (\$ Millions)

Table Global Activated Carbon Fiber (ACF) Consumption Forecast by Countries (2018-2023) (MT)

Table Global Activated Carbon Fiber (ACF) Consumption Market Forecast by Regions Table Global Activated Carbon Fiber (ACF) Value Forecast by Countries (2018-2023) (\$ Millions)

Table Global Activated Carbon Fiber (ACF) Value Market Share Forecast by Regions

Figure Americas Activated Carbon Fiber (ACF) Consumption 2018-2023 (MT)

Figure Americas Activated Carbon Fiber (ACF) Value 2018-2023 (\$ Millions)

Figure APAC Activated Carbon Fiber (ACF) Consumption 2018-2023 (MT)

Figure APAC Activated Carbon Fiber (ACF) Value 2018-2023 (\$ Millions)

Figure Europe Activated Carbon Fiber (ACF) Consumption 2018-2023 (MT)

Figure Europe Activated Carbon Fiber (ACF) Value 2018-2023 (\$ Millions)

Figure Middle East & Africa Activated Carbon Fiber (ACF) Consumption 2018-2023 (MT)

Figure Middle East & Africa Activated Carbon Fiber (ACF) Value 2018-2023 (\$ Millions)

Figure United States Activated Carbon Fiber (ACF) Consumption 2018-2023 (MT)

Figure United States Activated Carbon Fiber (ACF) Value 2018-2023 (\$ Millions)

Figure Canada Activated Carbon Fiber (ACF) Consumption 2018-2023 (MT)

Figure Canada Activated Carbon Fiber (ACF) Value 2018-2023 (\$ Millions)

Figure Mexico Activated Carbon Fiber (ACF) Consumption 2018-2023 (MT)

Figure Mexico Activated Carbon Fiber (ACF) Value 2018-2023 (\$ Millions)

Figure Brazil Activated Carbon Fiber (ACF) Consumption 2018-2023 (MT)

Figure Brazil Activated Carbon Fiber (ACF) Value 2018-2023 (\$ Millions)

Figure China Activated Carbon Fiber (ACF) Consumption 2018-2023 (MT)

Figure China Activated Carbon Fiber (ACF) Value 2018-2023 (\$ Millions)

Figure Japan Activated Carbon Fiber (ACF) Consumption 2018-2023 (MT)

Figure Japan Activated Carbon Fiber (ACF) Value 2018-2023 (\$ Millions)

Figure Korea Activated Carbon Fiber (ACF) Consumption 2018-2023 (MT)

Figure Korea Activated Carbon Fiber (ACF) Value 2018-2023 (\$ Millions)

Figure Southeast Asia Activated Carbon Fiber (ACF) Consumption 2018-2023 (MT)



Figure Southeast Asia Activated Carbon Fiber (ACF) Value 2018-2023 (\$ Millions)

Figure India Activated Carbon Fiber (ACF) Consumption 2018-2023 (MT)

Figure India Activated Carbon Fiber (ACF) Value 2018-2023 (\$ Millions)

Figure Australia Activated Carbon Fiber (ACF) Consumption 2018-2023 (MT)

Figure Australia Activated Carbon Fiber (ACF) Value 2018-2023 (\$ Millions)

Figure Germany Activated Carbon Fiber (ACF) Consumption 2018-2023 (MT)

Figure Germany Activated Carbon Fiber (ACF) Value 2018-2023 (\$ Millions)

Figure France Activated Carbon Fiber (ACF) Consumption 2018-2023 (MT)

Figure France Activated Carbon Fiber (ACF) Value 2018-2023 (\$ Millions)

Figure UK Activated Carbon Fiber (ACF) Consumption 2018-2023 (MT)

Figure UK Activated Carbon Fiber (ACF) Value 2018-2023 (\$ Millions)

Figure Italy Activated Carbon Fiber (ACF) Consumption 2018-2023 (MT)

Figure Italy Activated Carbon Fiber (ACF) Value 2018-2023 (\$ Millions)

Figure Russia Activated Carbon Fiber (ACF) Consumption 2018-2023 (MT)

Figure Russia Activated Carbon Fiber (ACF) Value 2018-2023 (\$ Millions)

Figure Spain Activated Carbon Fiber (ACF) Consumption 2018-2023 (MT)

Figure Spain Activated Carbon Fiber (ACF) Value 2018-2023 (\$ Millions)

Figure Egypt Activated Carbon Fiber (ACF) Consumption 2018-2023 (MT)

Figure Egypt Activated Carbon Fiber (ACF) Value 2018-2023 (\$ Millions)

Figure South Africa Activated Carbon Fiber (ACF) Consumption 2018-2023 (MT)

Figure South Africa Activated Carbon Fiber (ACF) Value 2018-2023 (\$ Millions)

Figure Israel Activated Carbon Fiber (ACF) Consumption 2018-2023 (MT)

Figure Israel Activated Carbon Fiber (ACF) Value 2018-2023 (\$ Millions)

Figure Turkey Activated Carbon Fiber (ACF) Consumption 2018-2023 (MT)

Figure Turkey Activated Carbon Fiber (ACF) Value 2018-2023 (\$ Millions)

Figure GCC Countries Activated Carbon Fiber (ACF) Consumption 2018-2023 (MT)

Figure GCC Countries Activated Carbon Fiber (ACF) Value 2018-2023 (\$ Millions)

Table Global Activated Carbon Fiber (ACF) Consumption Forecast by Type (2018-2023) (MT)

Table Global Activated Carbon Fiber (ACF) Consumption Market Share Forecast by Type (2018-2023)

Table Global Activated Carbon Fiber (ACF) Value Forecast by Type (2018-2023) (\$ Millions)

Table Global Activated Carbon Fiber (ACF) Value Market Share Forecast by Type (2018-2023)

Table Global Activated Carbon Fiber (ACF) Consumption Forecast by Application (2018-2023) (MT)

Table Global Activated Carbon Fiber (ACF) Consumption Market Share Forecast by Application (2018-2023)



Table Global Activated Carbon Fiber (ACF) Value Forecast by Application (2018-2023) (\$ Millions)

Table Global Activated Carbon Fiber (ACF) Value Market Share Forecast by Application (2018-2023)

Table Toyobo Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Toyobo Activated Carbon Fiber (ACF) Sales, Revenue, Price and Gross Margin (2016-2018)

Figure Toyobo Activated Carbon Fiber (ACF) Market Share (2016-2018)

Table Kuraray Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Kuraray Activated Carbon Fiber (ACF) Sales, Revenue, Price and Gross Margin (2016-2018)

Figure Kuraray Activated Carbon Fiber (ACF) Market Share (2016-2018)

Table Unitika Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Unitika Activated Carbon Fiber (ACF) Sales, Revenue, Price and Gross Margin (2016-2018)

Figure Unitika Activated Carbon Fiber (ACF) Market Share (2016-2018)

Table Gunei Chem Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Gunei Chem Activated Carbon Fiber (ACF) Sales, Revenue, Price and Gross Margin (2016-2018)

Figure Gunei Chem Activated Carbon Fiber (ACF) Market Share (2016-2018)

Table Evertech Envisafe Ecology Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Evertech Envisafe Ecology Activated Carbon Fiber (ACF) Sales, Revenue, Price and Gross Margin (2016-2018)

Figure Evertech Envisafe Ecology Activated Carbon Fiber (ACF) Market Share (2016-2018)

Table Taiwan Carbon Technology Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Taiwan Carbon Technology Activated Carbon Fiber (ACF) Sales, Revenue, Price and Gross Margin (2016-2018)

Figure Taiwan Carbon Technology Activated Carbon Fiber (ACF) Market Share (2016-2018)

Table Awa Paper Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Awa Paper Activated Carbon Fiber (ACF) Sales, Revenue, Price and Gross Margin (2016-2018)

Figure Awa Paper Activated Carbon Fiber (ACF) Market Share (2016-2018)

Table HP Materials Solutions Basic Information, Manufacturing Base, Sales Area and



Its Competitors

Table HP Materials Solutions Activated Carbon Fiber (ACF) Sales, Revenue, Price and Gross Margin (2016-2018)

Figure HP Materials Solutions Activated Carbon Fiber (ACF) Market Share (2016-2018) Table Sutong Carbon Fiber Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Sutong Carbon Fiber Activated Carbon Fiber (ACF) Sales, Revenue, Price and Gross Margin (2016-2018)

Figure Sutong Carbon Fiber Activated Carbon Fiber (ACF) Market Share (2016-2018) Table Jiangsu Tongkang Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Jiangsu Tongkang Activated Carbon Fiber (ACF) Sales, Revenue, Price and Gross Margin (2016-2018)

Figure Jiangsu Tongkang Activated Carbon Fiber (ACF) Market Share (2016-2018) Table Anhui Jialiqi Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Nantong Senyou Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Kejing Carbon Fiber Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Nantong Beierge Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Nantong Yongtong Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Xintong ACF Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Nature Technology Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Hailan Filtration Tech Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Sinocarb Carbon Fibers Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Nantong Jinheng Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Zichuan Carbon Fiber Basic Information, Manufacturing Base, Sales Area and Its Competitors



#### I would like to order

Product name: 2018-2023 Global Activated Carbon Fiber (ACF) Consumption Market Report

Product link: https://marketpublishers.com/r/2B317442AE4EN.html

Price: US\$ 4,660.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

# **Payment**

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/2B317442AE4EN.html">https://marketpublishers.com/r/2B317442AE4EN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:	
Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970