

Global Carbon Fibers Market Research Report 2018

https://marketpublishers.com/r/G9166175BE5EN.html

Date: January 2018

Pages: 130

Price: US\$ 3,500.00 (Single User License)

ID: G9166175BE5EN

Abstracts

Summary

Market Segment as follows:

By Region

Asia-Pacific

North America

Europe

South America

Middle East & Africa

By Type

Polyacrylonitrile Based Carbon Fiber

Viscose Rayon Based Carbon Fiber

Phenolic Base Carbon Fiber

Pitch Based Carbon Fiber



By Application

Polyacrylonitrile Based Carbon Fiber

Viscose Rayon Based Carbon Fiber

Phenolic Base Carbon Fiber

Pitch Based Carbon Fiber

By Company

Cytec Solvay Group (USA)

DowAksa (Turkey)

Formosa Plastics Corporation (Taiwan)

Hexcel Corporation (USA)

Hyosung Corporation (Korea)

Mitsubishi Chemical Holdings Corporation (Japan)

ZOLTEK(tm) Carbon Fiber (USA)

Nippon Graphite Fiber Corporation (Japan)

SGL Group - The Carbon Company (Germany)

Teijin Ltd. (Japan)

Toho Tenax Co., Ltd. (Japan)

Toray Industries, Inc. (Japan)

Toray Composite Materials America, Inc. (USA)



The main contents of the report including:

Section 1: Product definition, type and application, global and regional market overview;

Section 2: Global and regional Market competition by company;

Section 3: Global and regional sales revenue, volume and price by type;

Section 4: Global and regional sales revenue, volume and price by application;

Section 5: Regional export and import;

Section 6: Company information, business overview, sales data and product specifications;

Section 7: Industry chain and raw materials;

Section 8: SWOT and Porter's Five Forces;

Section 9: Conclusion.



Contents

1 MARKET OVERVIEW

- 1.1 Market Segment Overview
 - 1.1.1 Product Definition
 - 1.1.2 Market by Type
 - 1.1.2.1 Polyacrylonitrile Based Carbon Fiber
 - 1.1.2.2 Viscose Rayon Based Carbon Fiber
 - 1.1.2.3 Phenolic Base Carbon Fiber
 - 1.1.2.4 Pitch Based Carbon Fiber
 - 1.1.3 Market by Application
 - 1.1.3.1 Polyacrylonitrile Based Carbon Fiber
 - 1.1.3.2 Viscose Rayon Based Carbon Fiber
 - 1.1.3.3 Phenolic Base Carbon Fiber
 - 1.1.3.4 Pitch Based Carbon Fiber
- 1.2 Global and Regional Market Size
 - 1.2.1 Global Overview
 - 1.2.2 Market by Region
 - 1.2.2.1 Asia-Pacific
 - 1.2.2.2 North America
 - 1.2.2.3 Europe
 - 1.2.2.4 South America
 - 1.2.2.5 Middle East & Africa

2 GLOBAL AND REGIONAL MARKET BY COMPANY

- 2.1 Global
 - 2.1.1 Global Sales by Company
 - 2.1.2 Global Price by Company
- 2.2 Asia-Pacific
 - 2.2.1 Asia-Pacific Sales by Company
 - 2.2.2 Asia-Pacific Price by Company
- 2.3 North America
 - 2.3.1 North America Sales by Company
 - 2.3.2 North America Price by Company
- 2.4 Europe
 - 2.4.1 Europe Market Sales by Company
 - 2.4.2 Europe Price by Company



- 2.5 South America
 - 2.5.1 South America Sales by Company
 - 2.5.2 South America Price by Company
- 2.6 Middle East & Africa
 - 2.6.1 Middle East & Africa Sales by Company
 - 2.6.2 Middle East & Africa Price by Company

3 GLOBAL AND REGIONAL MARKET BY TYPE

- 3.1 Global
 - 3.1.1 Global Sales by Type
 - 3.1.2 Global Price by Type
- 3.2 Asia-Pacific
 - 3.2.1 Asia-Pacific Sales by Type
 - 3.2.2 Asia-Pacific Price by Type
- 3.3 North America
 - 3.3.1 North America Sales by Type
 - 3.3.2 North America Price by Type
- 3.4 Europe
 - 3.4.1 Europe Market Sales by Type
 - 3.4.2 Europe Price by Type
- 3.5 South America
 - 3.5.1 South America Sales by Type
 - 3.5.2 South America Price by Type
- 3.6 Middle East & Africa
 - 3.6.1 Middle East & Africa Sales by Type
 - 3.6.2 Middle East & Africa Price by Type

4 GLOBAL AND REGIONAL MARKET BY APPLICATION

- 4.1 Global
 - 4.1.1 Global Sales by Application
 - 4.1.2 Global Price by Application
- 4.2 Asia-Pacific
 - 4.2.1 Asia-Pacific Sales by Application
- 4.2.2 Asia-Pacific Price by Application
- 4.3 North America
- 4.3.1 North America Sales by Application
- 4.3.2 North America Price by Application



- 4.4 Europe
- 4.4.1 Europe Market Sales by Application
- 4.4.2 Europe Price by Application
- 4.5 South America
- 4.5.1 South America Sales by Application
- 4.5.2 South America Price by Application
- 4.6 Middle East & Africa
 - 4.6.1 Middle East & Africa Sales by Application
 - 4.6.2 Middle East & Africa Price by Application

5 REGIONAL TRADE

- 5.1 Export
- 5.2 Import

6 KEY MANUFACTURERS

- 6.1 Cytec Solvay Group (USA)
 - 6.1.2 Company Information
 - 6.1.2 Product Specifications
 - 6.1.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.2 DowAksa (Turkey)
 - 6.2.1 Company Information
 - 6.2.2 Product Specifications
- 6.2.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.3 Formosa Plastics Corporation (Taiwan)
 - 6.3.1 Company Information
 - 6.3.2 Product Specifications
 - 6.3.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.4 Hexcel Corporation (USA)
 - 6.4.1 Company Information
 - 6.4.2 Product Specifications
- 6.4.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.5 Hyosung Corporation (Korea)
 - 6.5.1 Company Information
 - 6.5.2 Product Specifications
 - 6.5.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.6 Mitsubishi Chemical Holdings Corporation (Japan)
 - 6.6.1 Company Information



- 6.6.2 Product Specifications
- 6.6.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.7 ZOLTEK(tm) Carbon Fiber (USA)
 - 6.7.1 Company Information
 - 6.7.2 Product Specifications
 - 6.7.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.8 Nippon Graphite Fiber Corporation (Japan)
 - 6.8.1 Company Information
 - 6.8.2 Product Specifications
 - 6.8.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.9 SGL Group The Carbon Company (Germany)
 - 6.9.1 Company Information
 - 6.9.2 Product Specifications
 - 6.9.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.10 Teijin Ltd. (Japan)
 - 6.10.1 Company Information
 - 6.10.2 Product Specifications
 - 6.10.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.11 Toho Tenax Co., Ltd. (Japan)
- 6.12 Toray Industries, Inc. (Japan)
- 6.13 Toray Composite Materials America, Inc. (USA)

7 INDUSTRY UPSTREAM

- 7.1 Industry Chain
- 7.2 Raw Materials

8 MARKET ENVIRONMENT

- **8.1 SWOT**
- 8.2 Porter's Five Forces

9 CONCLUSION



List Of Tables

LIST OF TABLES

Table GLOBAL MARKET SALES REVENUE BY COMPANY 2012-2018

Table Global Market Sales Revenue Share by Company 2012-2018

Table Global Market Sales Volume by Company 2012-2018

Table Global Market Sales Volume Share by Company 2012-2018

Table Global Price by Company 2012-2018

Table Asia-Pacific Market Sales Revenue by Company 2012-2018

Table Asia-Pacific Market Sales Revenue Share by Company 2012-2018

Table Asia-Pacific Market Sales Volume by Company 2012-2018

Table Asia-Pacific Market Sales Volume Share by Company 2012-2018

Table Asia-Pacific Price by Company 2012-2018

Table North America Market Sales Revenue by Company 2012-2018

Table North America Market Sales Revenue Share by Company 2012-2018

Table North America Market Sales Volume by Company 2012-2018

Table North America Market Sales Volume Share by Company 2012-2018

Table North America Price by Company 2012-2018

Table Europe Market Sales Revenue by Company 2012-2018

Table Europe Market Sales Revenue Share by Company 2012-2018

Table Europe Market Sales Volume by Company 2012-2018

Table Europe Market Sales Volume Share by Company 2012-2018

Table Europe Price by Company 2012-2018

Table South America Market Sales Revenue by Company 2012-2018

Table South America Market Sales Revenue Share by Company 2012-2018

Table South America Market Sales Volume by Company 2012-2018

Table South America Market Sales Volume Share by Company 2012-2018

Table South America Price by Company 2012-2018

Table Middle East & Africa Market Sales Revenue by Company 2012-2018

Table Middle East & Africa Market Sales Revenue Share by Company 2012-2018

Table Middle East & Africa Market Sales Volume by Company 2012-2018

Table Middle East & Africa Market Sales Volume Share by Company 2012-2018

Table Middle East & Africa Price by Company 2012-2018

Table Global Market Sales Revenue by Type 2012-2018

Table Global Market Sales Revenue Share by Type 2012-2018

Table Global Market Sales Volume by Type 2012-2018

Table Global Market Sales Volume Share by Type 2012-2018

Table Global Price by Type 2012-2018



Table Asia-Pacific Market Sales Revenue by Type 2012-2018

Table Asia-Pacific Market Sales Revenue Share by Type 2012-2018

Table Asia-Pacific Market Sales Volume by Type 2012-2018

Table Asia-Pacific Market Sales Volume Share by Type 2012-2018

Table Asia-Pacific Price by Type 2012-2018

Table North America Market Sales Revenue by Type 2012-2018

Table North America Market Sales Revenue Share by Type 2012-2018

Table North America Market Sales Volume by Type 2012-2018

Table North America Market Sales Volume Share by Type 2012-2018

Table North America Price by Type 2012-2018

Table Europe Market Sales Revenue by Type 2012-2018

Table Europe Market Sales Revenue Share by Type 2012-2018

Table Europe Market Sales Volume by Type 2012-2018

Table Europe Market Sales Volume Share by Type 2012-2018

Table Europe Price by Type 2012-2018

Table South America Market Sales Revenue by Type 2012-2018

Table South America Market Sales Revenue Share by Type 2012-2018

Table South America Market Sales Volume by Type 2012-2018

Table South America Market Sales Volume Share by Type 2012-2018

Table South America Price by Type 2012-2018

Table Middle East & Africa Market Sales Revenue by Type 2012-2018

Table Middle East & Africa Market Sales Revenue Share by Type 2012-2018

Table Middle East & Africa Market Sales Volume by Type 2012-2018

Table Middle East & Africa Market Sales Volume Share by Type 2012-2018

Table Middle East & Africa Price by Type 2012-2018

Table Global Market Sales Revenue by Application 2012-2018

Table Global Market Sales Revenue Share by Application 2012-2018

Table Global Market Sales Volume by Application 2012-2018

Table Global Market Sales Volume Share by Application 2012-2018

Table Global Price by Application 2012-2018

Table Asia-Pacific Market Sales Revenue by Application 2012-2018

Table Asia-Pacific Market Sales Revenue Share by Application 2012-2018

Table Asia-Pacific Market Sales Volume by Application 2012-2018

Table Asia-Pacific Market Sales Volume Share by Application 2012-2018

Table Asia-Pacific Price by Application 2012-2018

Table North America Market Sales Revenue by Application 2012-2018

Table North America Market Sales Revenue Share by Application 2012-2018

Table North America Market Sales Volume by Application 2012-2018

Table North America Market Sales Volume Share by Application 2012-2018



Table North America Price by Application 2012-2018

Table Europe Market Sales Revenue by Application 2012-2018

Table Europe Market Sales Revenue Share by Application 2012-2018

Table Europe Market Sales Volume by Application 2012-2018

Table Europe Market Sales Volume Share by Application 2012-2018

Table Europe Price by Application 2012-2018

Table South America Market Sales Revenue by Application 2012-2018

Table South America Market Sales Revenue Share by Application 2012-2018

Table South America Market Sales Volume by Application 2012-2018

Table South America Market Sales Volume Share by Application 2012-2018

Table South America Price by Application 2012-2018

Table Middle East & Africa Market Sales Revenue by Application 2012-2018

Table Middle East & Africa Market Sales Revenue Share by Application 2012-2018

Table Middle East & Africa Market Sales Volume by Application 2012-2018

Table Middle East & Africa Market Sales Volume Share by Application 2012-2018

Table Middle East & Africa Price by Application 2012-2018

Table Regional Export 2012-2018 (Value)

Table Regional Export 2012-2018 (Volume)

Table Regional Import 2012-2018 (Value)

Table Regional Import 2012-2018 (Volume)

Table Sales Revenue, Volume, Price, Cost and Margin of Cytec Solvay Group (USA)

Table Sales Revenue, Volume, Price, Cost and Margin of DowAksa (Turkey)

Table Sales Revenue, Volume, Price, Cost and Margin of Formosa Plastics Corporation (Taiwan)

Table Sales Revenue, Volume, Price, Cost and Margin of Hexcel Corporation (USA)

Table Sales Revenue, Volume, Price, Cost and Margin of Hyosung Corporation (Korea)

Table Sales Revenue, Volume, Price, Cost and Margin of Mitsubishi Chemical Holdings Corporation (Japan)

Table Sales Revenue, Volume, Price, Cost and Margin of ZOLTEK(tm) Carbon Fiber (USA)

Table Sales Revenue, Volume, Price, Cost and Margin of Nippon Graphite Fiber Corporation (Japan)

Table Sales Revenue, Volume, Price, Cost and Margin of SGL Group - The Carbon Company (Germany)

Table Sales Revenue, Volume, Price, Cost and Margin of Teijin Ltd. (Japan)

Table Sales Revenue, Volume, Price, Cost and Margin of Toho Tenax Co., Ltd. (Japan)

Table Sales Revenue, Volume, Price, Cost and Margin of Toray Industries, Inc. (Japan)

Table Sales Revenue, Volume, Price, Cost and Margin of Toray Composite Materials America, Inc. (USA)







List Of Figures

LIST OF FIGURES

Figure Polyacrylonitrile Based Carbon Fiber Market Size and CAGR 2012-2018 (Value) Figure Polyacrylonitrile Based Carbon Fiber Market Size and CAGR 2012-2018 (Volume)

Figure Polyacrylonitrile Based Carbon Fiber Market Forecast and CAGR 2019-2026 (Value)

Figure Polyacrylonitrile Based Carbon Fiber Market Forecast and CAGR 2019-2026 (Volume)

Figure Viscose Rayon Based Carbon Fiber Market Size and CAGR 2012-2018 (Value) Figure Viscose Rayon Based Carbon Fiber Market Size and CAGR 2012-2018 (Volume)

Figure Viscose Rayon Based Carbon Fiber Market Forecast and CAGR 2019-2026 (Value)

Figure Viscose Rayon Based Carbon Fiber Market Forecast and CAGR 2019-2026 (Volume)

Figure Phenolic Base Carbon Fiber Market Size and CAGR 2012-2018 (Value)

Figure Phenolic Base Carbon Fiber Market Size and CAGR 2012-2018 (Volume)

Figure Phenolic Base Carbon Fiber Market Forecast and CAGR 2019-2026 (Value)

Figure Phenolic Base Carbon Fiber Market Forecast and CAGR 2019-2026 (Volume)

Figure Pitch Based Carbon Fiber Market Size and CAGR 2012-2018 (Value)

Figure Pitch Based Carbon Fiber Market Size and CAGR 2012-2018 (Volume)

Figure Pitch Based Carbon Fiber Market Forecast and CAGR 2019-2026 (Value)

Figure Pitch Based Carbon Fiber Market Forecast and CAGR 2019-2026 (Volume)

Figure Polyacrylonitrile Based Carbon Fiber Market Size and CAGR 2012-2018 (Value)

Figure Polyacrylonitrile Based Carbon Fiber Market Size and CAGR 2012-2018 (Volume)

Figure Polyacrylonitrile Based Carbon Fiber Market Forecast and CAGR 2019-2026 (Value)

Figure Polyacrylonitrile Based Carbon Fiber Market Forecast and CAGR 2019-2026 (Volume)

Figure Viscose Rayon Based Carbon Fiber Market Size and CAGR 2012-2018 (Value) Figure Viscose Rayon Based Carbon Fiber Market Size and CAGR 2012-2018 (Volume)

Figure Viscose Rayon Based Carbon Fiber Market Forecast and CAGR 2019-2026 (Value)

Figure Viscose Rayon Based Carbon Fiber Market Forecast and CAGR 2019-2026



(Volume)

Figure Phenolic Base Carbon Fiber Market Size and CAGR 2012-2018 (Value)

Figure Phenolic Base Carbon Fiber Market Size and CAGR 2012-2018 (Volume)

Figure Phenolic Base Carbon Fiber Market Forecast and CAGR 2019-2026 (Value)

Figure Phenolic Base Carbon Fiber Market Forecast and CAGR 2019-2026 (Volume)

Figure Pitch Based Carbon Fiber Market Size and CAGR 2012-2018 (Value)

Figure Pitch Based Carbon Fiber Market Size and CAGR 2012-2018 (Volume)

Figure Pitch Based Carbon Fiber Market Forecast and CAGR 2019-2026 (Value)

Figure Pitch Based Carbon Fiber Market Forecast and CAGR 2019-2026 (Volume)

Figure Global Carbon Fibers Market Size and CAGR 2012-2018 (Value)

Figure Global Carbon Fibers Market Size and CAGR 2012-2018 (Volume)

Figure Global Carbon Fibers Market Forecast and CAGR 2019-2026 (Value)

Figure Global Carbon Fibers Market Forecast and CAGR 2019-2026 (Volume)

Figure Asia-Pacific Carbon Fibers Market Size and CAGR 2012-2018 (Value)

Figure Asia-Pacific Carbon Fibers Market Size and CAGR 2012-2018 (Volume)

Figure Asia-Pacific Carbon Fibers Market Forecast and CAGR 2019-2026 (Value)

Figure Asia-Pacific Carbon Fibers Market Forecast and CAGR 2019-2026 (Volume)

Figure North America Carbon Fibers Market Size and CAGR 2012-2018 (Value)

Figure North America Carbon Fibers Market Size and CAGR 2012-2018 (Volume)

Figure North America Carbon Fibers Market Forecast and CAGR 2019-2026 (Value)

Figure North America Carbon Fibers Market Forecast and CAGR 2019-2026 (Volume)

Figure Europe Carbon Fibers Market Size and CAGR 2012-2018 (Value)

Figure Europe Carbon Fibers Market Size and CAGR 2012-2018 (Volume)

Figure Europe Carbon Fibers Market Forecast and CAGR 2019-2026 (Value)

Figure Europe Carbon Fibers Market Forecast and CAGR 2019-2026 (Volume)

Figure South America Carbon Fibers Market Size and CAGR 2012-2018 (Value)

Figure South America Carbon Fibers Market Size and CAGR 2012-2018 (Volume)

Figure South America Carbon Fibers Market Forecast and CAGR 2019-2026 (Value)

Figure South America Carbon Fibers Market Forecast and CAGR 2019-2026 (Volume)

Figure Middle East & Africa Carbon Fibers Market Size and CAGR 2012-2018 (Value)

Figure Middle East & Africa Carbon Fibers Market Size and CAGR 2012-2018 (Volume)

Figure Middle East & Africa Carbon Fibers Market Forecast and CAGR 2019-2026 (Value)

Figure Middle East & Africa Carbon Fibers Market Forecast and CAGR 2019-2026 (Volume)

Figure Global Market Sales Revenue Share by Company in 2017

Figure Global Market Sales Volume Share by Company in 2017

Figure Asia-Pacific Market Sales Revenue Share by Company in 2017

Figure Asia-Pacific Market Sales Volume Share by Company in 2017



Figure North America Market Sales Revenue Share by Company in 2017

Figure North America Market Sales Volume Share by Company in 2017

Figure Europe Market Sales Revenue Share by Company in 2017

Figure Europe Market Sales Volume Share by Company in 2017

Figure South America Market Sales Revenue Share by Company in 2017

Figure South America Market Sales Volume Share by Company in 2017

Figure Middle East & Africa Market Sales Revenue Share by Company in 2017

Figure Middle East & Africa Market Sales Volume Share by Company in 2017

Figure Global Market Sales Revenue Share by Type in 2017

Figure Global Market Sales Volume Share by Type in 2017

Figure Asia-Pacific Market Sales Revenue Share by Type in 2017

Figure Asia-Pacific Market Sales Volume Share by Type in 2017

Figure North America Market Sales Revenue Share by Type in 2017

Figure North America Market Sales Volume Share by Type in 2017

Figure Europe Market Sales Revenue Share by Type in 2017

Figure Europe Market Sales Volume Share by Type in 2017

Figure South America Market Sales Revenue Share by Type in 2017

Figure South America Market Sales Volume Share by Type in 2017

Figure Middle East & Africa Market Sales Revenue Share by Type in 2017

Figure Middle East & Africa Market Sales Volume Share by Type in 2017

Figure Global Market Sales Revenue Share by Application in 2017

Figure Global Market Sales Volume Share by Application in 2017

Figure Asia-Pacific Market Sales Revenue Share by Application in 2017

Figure Asia-Pacific Market Sales Volume Share by Application in 2017

Figure North America Market Sales Revenue Share by Application in 2017

Figure North America Market Sales Volume Share by Application in 2017

Figure Europe Market Sales Revenue Share by Application in 2017

Figure Europe Market Sales Volume Share by Application in 2017

Figure South America Market Sales Revenue Share by Application in 2017

Figure South America Market Sales Volume Share by Application in 2017

Figure Middle East & Africa Market Sales Revenue Share by Application in 2017

Figure Middle East & Africa Market Sales Volume Share by Application in 2017

Figure Industry Chain Overview

Figure Carbon Fibers SWOT List

Figure Chemical & Material Porter's Five Forces



I would like to order

Product name: Global Carbon Fibers Market Research Report 2018

Product link: https://marketpublishers.com/r/G9166175BE5EN.html

Price: US\$ 3,500.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

Payment

First name: Last name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G9166175BE5EN.html

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

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 https://marketpublishers.com/docs/terms.html

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