

## 2018 Top 5 Graphitic Carbon Foam Players in North America, Europe, Asia-Pacific, South America, Middle East and Africa

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## Abstracts

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Graphitic carbon foam has a highly-oriented, low density graphite foam structure. This aligned graphite structure has extremely high thermal conductivity with the highest conductivity in the direction of the foam height or thickness. In addition, graphitic carbon foam has demonstrated high strength, high electrical conductivity, and low coefficient of thermal expansion.

In consumption market, the global sales value increases with the 8.99% average growth rate. USA is the mainly consumption regions due to the bigger demand of downstream applications. In 2015, USA occupied 92.66% of the global consumption value. With low density and well thermal conductivity of graphitic carbon foam, the downstream application industries will need more graphitic carbon foam products. So, graphitic carbon foam has a huge market potential in the future. Manufacturers engaged in the industry are trying to produce high purity and good performance graphitic carbon foam through improving technology.

The major raw materials for graphitic carbon foam are coal and asphalt, etc. Fluctuations in the price of the upstream product will impact on the production cost of graphitic carbon foam, and then impact the price of graphitic carbon foam. The technology cost of graphitic carbon foam is also an important factor which could impact the price of graphitic carbon foam. The graphitic carbon foam manufacturers are trying to reduce production cost by developing production method.

We tend to believe this industry is a rising industry, and the consumption increasing degree will show a smooth growth curve. And the price presents decreasing trend according to the economy development status and international competition. Also, there will be decreasing trend in gross margin.



Over the next five years, LPI(LP Information) projects that Graphitic Carbon Foam will register a 5.9% CAGR in terms of revenue, reach US\$ 33 million by 2023, from US\$ 23 million in 2017.

This report studies the global market, especially in North America, Europe, Asia-Pacific, South America, Middle East and Africa, focuses on the top 5 players in each region, with sales, price, revenue and market share from 2013 to 2018, the top players:

Poco Koppers CFOAM

Market Segment by Regions, this report splits Global into several key Regions, with sales, revenue, market share of top players in these regions, from 2013 to 2018 (forecast), like

North America (United States, Canada and Mexico)

Asia-Pacific (China, Japan, Southeast Asia, India and Korea)

Europe (Germany, UK, France, Italy and Russia etc.)

South America (Brazil, Chile, Peru and Argentina)

Middle East and Africa (Egypt, South Africa, Saudi Arabia)

Split by Product Types, with sales, revenue, price, market share of each type, can be divided into

Coal Based Graphitic Carbon Foam

Asphalt Based Graphitic Carbon Foam

Others



Split by applications, this report focuses on sales, market share and growth rate in each application, can be divided into

Aviation

LED

Automobile

Construction

Engineering Surface



## Contents

#### 1 GRAPHITIC CARBON FOAM MARKET OVERVIEW

- 1.1 Product Overview and Scope of Graphitic Carbon Foam
- 1.2 Graphitic Carbon Foam Segment by Types
- 1.2.1 Global Sales Market Share of Graphitic Carbon Foam by Types in 2017
- 1.2.2 Coal Based Graphitic Carbon Foam
- 1.2.2.1 Major Players of Type I
- 1.2.3 Asphalt Based Graphitic Carbon Foam
- 1.2.3.1 Major Players of Asphalt Based Graphitic Carbon Foam
- 1.2.4 Others
- 1.2.4.1 Major Players of Others
- 1.3 Graphitic Carbon Foam Segment by Applications
- 1.3.1 Graphitic Carbon Foam Sales Market Share by Applications in 2017
- 1.3.2 Aviation
- 1.3.3 LED
- 1.3.4 Automobile
- 1.3.5 Construction
- 1.3.6 Engineering Surface
- 1.4 Graphitic Carbon Foam Market by Regions
  - 1.4.1 North America Status and Prospect (2013-2023)
- 1.4.1.1 North America Graphitic Carbon Foam Revenue (Million USD) and Growth Rate (2013-2023)
- 1.4.2 Asia-Pacific Status and Prospect (2013-2023)
- 1.4.2.1 Asia-Pacific Graphitic Carbon Foam Revenue (Million USD) and Growth Rate (2013-2023)
- 1.4.3 Europe Status and Prospect (2013-2023)
- 1.4.3.1 Europe Graphitic Carbon Foam Revenue (Million USD) and Growth Rate (2013-2023)
- 1.4.4 South America Status and Prospect (2013-2023)
- 1.4.4.1 South America Graphitic Carbon Foam Revenue (Million USD) and Growth Rate (2013-2023)
- 1.4.5 Middle East and Africa Status and Prospect (2013-2023)
- 1.4.5.1 Middle East and Africa Graphitic Carbon Foam Revenue (Million USD) and Growth Rate (2013-2023)
- 1.5 Global Market Size (Value) of Graphitic Carbon Foam (2013-2023)

#### 2 GLOBAL GRAPHITIC CARBON FOAM SALES, REVENUE (VALUE) AND



#### MARKET SHARE BY PLAYERS

2.1 Global Graphitic Carbon Foam Sales and Market Share by Players in 2016 and 2017

2.1.1 Global Graphitic Carbon Foam Sales by Players in 2016 and 2017

2.1.2 Global Graphitic Carbon Foam Sales Market Share (%) by Players in 2016 and 2017

2.2 Global Graphitic Carbon Foam Revenue and Market Share by Players in 2016 and 2017

2.2.1 Global Graphitic Carbon Foam Revenue by Players in 2016 and 2017

2.2.2 Global Graphitic Carbon Foam Revenue Market Share (%) by Players in 2016 and 2017

2.3 Global Graphitic Carbon Foam Average Price by Players in 2016 and 2017

2.4 Global Graphitic Carbon Foam Manufacturing Base Distribution, Sales Area, Product Types by Players

2.4.1 Global Graphitic Carbon Foam Manufacturing Base Distribution and Sales Area by Players

2.4.2 Players Graphitic Carbon Foam Product Types

2.5 Graphitic Carbon Foam Market Competitive Situation and Trends

- 2.5.1 Graphitic Carbon Foam Market Concentration Rate
- 2.5.2 Graphitic Carbon Foam Market Share of Top 3 and Top 5 Players
- 2.5.3 Mergers & Acquisitions, Expansion

#### 3 GLOBAL GRAPHITIC CARBON FOAM SALES, REVENUE (VALUE) BY REGIONS, TYPE AND APPLICATION (2013-2018)

3.1 Global Graphitic Carbon Foam Sales, Revenue and Market Share by Regions (2013-2018)

3.1.1 Global Graphitic Carbon Foam Sales and Market Share by Regions (2013-2018)

3.1.2 Global Graphitic Carbon Foam Revenue and Market Share by Regions (2013-2018)

3.2 Global Graphitic Carbon Foam Sales, Revenue, Market Share and Price by Type (2013-2018)

- 3.2.1 Global Graphitic Carbon Foam Sales and Market Share by Type (2013-2018)
- 3.2.2 Global Graphitic Carbon Foam Revenue and Market Share by Type (2013-2018)
- 3.2.3 Global Graphitic Carbon Foam Price by Type (2013-2018)

3.3 Global Graphitic Carbon Foam Sales and Market Share by Application (2013-2018)

- 3.3.1 Global Graphitic Carbon Foam Sales by Application (2013-2018)
- 3.3.2 Global Graphitic Carbon Foam Sales Market Share by Application (2013-2018)



3.4 Global Graphitic Carbon Foam Sales, Revenue, Price and Gross Margin (2013-2018)

#### 4 NORTH AMERICA TOP 5 PLAYERS GRAPHITIC CARBON FOAM SALES, REVENUE AND PRICE

4.1 North America Top 5 Players Graphitic Carbon Foam Sales, Revenue and Market Share in 2016 and 2017

4.1.1 North America Top 5 Players Graphitic Carbon Foam Sales and Market Share in 2016 and 2017

4.1.2 North America Top 5 Players Graphitic Carbon Foam Revenue and Market Share in 2016 and 2017

4.2 North America Graphitic Carbon Foam Sales, Revenue, Market Share and Price by Type (2013-2018)

4.2.1 North America Graphitic Carbon Foam Sales and Market Share by Type (2013-2018)

4.2.1.1 North America Graphitic Carbon Foam Sales by Type (2013-2018)

4.2.1.2 North America Graphitic Carbon Foam Sales Market Share by Type (2013-2018)

4.2.2 North America Graphitic Carbon Foam Revenue and Market Share by Type (2013-2018)

4.2.2.1 North America Graphitic Carbon Foam Revenue by Type (2013-2018)

4.2.2.2 North America Graphitic Carbon Foam Revenue Market Share by Type (2013-2018)

4.2.3 North America Graphitic Carbon Foam Price by Type (2013-2018)4.3 North America Graphitic Carbon Foam Sales and Market Share by Application (2013-2018)

4.3.1 North America Graphitic Carbon Foam Sales by Application (2013-2018) 4.3.2 North America Graphitic Carbon Foam Sales Market Share by Application (2013-2018)

4.4 North America Graphitic Carbon Foam Sales and Market Share by Country (US, Canada and Mexico) (2013-2018)

4.4.1 North America Graphitic Carbon Foam Sales by Country (2013-2018)

4.4.2 North America Graphitic Carbon Foam Sales Market Share by Country (2013-2018)

4.5 North America Graphitic Carbon Foam Import & Export (2013-2018)

# 5 EUROPE TOP 5 PLAYERS GRAPHITIC CARBON FOAM SALES, REVENUE AND PRICE

2018 Top 5 Graphitic Carbon Foam Players in North America, Europe, Asia-Pacific, South America, Middle East an..



5.1 Europe Top 5 Players Graphitic Carbon Foam Sales, Revenue and Market Share in 2016 and 2017

5.1.1 Europe Top 5 Players Graphitic Carbon Foam Sales and Market Share in 2016 and 2017

5.1.2 Europe Top 5 Players Graphitic Carbon Foam Revenue and Market Share in 2016 and 2017

5.2 Europe Graphitic Carbon Foam Sales, Revenue, Market Share and Price by Type (2013-2018)

5.2.1 Europe Graphitic Carbon Foam Sales and Market Share by Type (2013-2018)

5.2.1.1 Europe Graphitic Carbon Foam Sales by Type (2013-2018)

5.2.1.2 Europe Graphitic Carbon Foam Sales Market Share by Type (2013-2018)

5.2.2 Europe Graphitic Carbon Foam Revenue and Market Share by Type (2013-2018)

5.2.2.1 Europe Graphitic Carbon Foam Revenue by Type (2013-2018)

5.2.2.2 Europe Graphitic Carbon Foam Revenue Market Share by Type (2013-2018) 5.2.3 Europe Graphitic Carbon Foam Price by Type (2013-2018)

5.3 Europe Graphitic Carbon Foam Sales and Market Share by Application (2013-2018) 5.3.1 Europe Graphitic Carbon Foam Sales by Application (2013-2018)

5.3.2 Europe Graphitic Carbon Foam Sales Market Share by Application (2013-2018)

5.4 Europe Graphitic Carbon Foam Sales and Market Share by Country (Germany, UK, France, Italy and Russia) (2013-2018)

5.4.1 Europe Graphitic Carbon Foam Sales by Country (2013-2018)

5.4.2 Europe Graphitic Carbon Foam Sales Market Share by Country (2013-2018) 5.5 Europe Graphitic Carbon Foam Import & Export (2013-2018)

#### 6 ASIA-PACIFIC TOP 5 PLAYERS GRAPHITIC CARBON FOAM SALES, REVENUE AND PRICE

6.1 Asia-Pacific Top 5 Players Graphitic Carbon Foam Sales, Revenue and Market Share in 2016 and 2017

6.1.1 Asia-Pacific Top 5 Players Graphitic Carbon Foam Sales and Market Share in 2016 and 2017

6.1.2 Asia-Pacific Top 5 Players Graphitic Carbon Foam Revenue and Market Share in 2016 and 2017

6.2 Asia-Pacific Graphitic Carbon Foam Sales, Revenue, Market Share and Price by Type (2013-2018)

6.2.1 Asia-Pacific Graphitic Carbon Foam Sales and Market Share by Type (2013-2018)



6.2.1.1 Asia-Pacific Graphitic Carbon Foam Sales by Type (2013-2018)

6.2.1.2 Asia-Pacific Graphitic Carbon Foam Sales Market Share by Type (2013-2018)

6.2.2 Asia-Pacific Graphitic Carbon Foam Revenue and Market Share by Type (2013-2018)

6.2.3 Asia-Pacific Graphitic Carbon Foam Price by Type (2013-2018)6.3 Asia-Pacific Graphitic Carbon Foam Sales and Market Share by Application (2013-2018)

6.3.1 Asia-Pacific Graphitic Carbon Foam Sales by Application (2013-2018)

6.3.2 Asia-Pacific Graphitic Carbon Foam Sales Market Share by Application (2013-2018)

6.4 Asia-Pacific Graphitic Carbon Foam Sales and Market Share by Country (China, Japan, Southeast Asia, India, Korea and Australia) (2013-2018)

6.4.1 Asia-Pacific Graphitic Carbon Foam Sales by Country (2013-2018)

6.4.2 Asia-Pacific Graphitic Carbon Foam Sales Market Share by Country (2013-2018)6.5 Asia-Pacific Graphitic Carbon Foam Import & Export (2013-2018)

### 7 SOUTH AMERICA TOP 5 PLAYERS GRAPHITIC CARBON FOAM SALES, REVENUE AND PRICE

7.1 South America Top 5 Players Graphitic Carbon Foam Sales, Revenue and Market Share in 2016 and 2017

7.1.1 South America Top 5 Players Graphitic Carbon Foam Sales and Market Share in 2016 and 2017

7.1.2 South America Top 5 Players Graphitic Carbon Foam Revenue and Market Share in 2016 and 2017

7.2 South America Graphitic Carbon Foam Sales, Revenue, Market Share and Price by Type (2013-2018)

7.2.1 South America Graphitic Carbon Foam Sales and Market Share by Type (2013-2018)

7.2.1.1 South America Graphitic Carbon Foam Sales by Type (2013-2018)

7.2.1.2 South America Graphitic Carbon Foam Sales Market Share by Type (2013-2018)

7.2.2 South America Graphitic Carbon Foam Revenue and Market Share by Type (2013-2018)

7.2.2.1 South America Graphitic Carbon Foam Revenue by Type (2013-2018)

7.2.2.2 South America Graphitic Carbon Foam Revenue and Market Share by Type (2013-2018)

7.2.3 South America Graphitic Carbon Foam Price by Type (2013-2018)7.3 South America Graphitic Carbon Foam Sales and Market Share by Application



(2013-2018)

7.3.1 South America Graphitic Carbon Foam Sales by Application (2013-2018)

7.3.2 South America Graphitic Carbon Foam Sales Market Share by Application (2013-2018)

7.4 South America Graphitic Carbon Foam Sales and Market Share by Country (Brazil, Argentina, Chile and Peru) (2013-2018)

7.4.1 South America Graphitic Carbon Foam Sales by Country (2013-2018)7.4.2 South America Graphitic Carbon Foam Sales Market Share by Country (2013-2018)

7.5 South America Graphitic Carbon Foam Import & Export (2013-2018)

#### 8 MIDDLE EAST & AFRICA TOP 5 PLAYERS GRAPHITIC CARBON FOAM SALES, REVENUE AND PRICE

8.1 Middle East & Africa Top 5 Players Graphitic Carbon Foam Sales, Revenue and Market Share in 2016 and 2017

8.1.1 Middle East & Africa Top 5 Players Graphitic Carbon Foam Sales and Market Share in 2016 and 2017

8.1.2 Middle East & Africa Top 5 Players Graphitic Carbon Foam Revenue and Market Share in 2016 and 2017

8.2 Middle East & Africa Graphitic Carbon Foam Sales, Revenue, Market Share and Price by Type (2013-2018)

8.2.1 Middle East & Africa Graphitic Carbon Foam Sales and Market Share by Type (2013-2018)

8.2.1.1 Middle East & Africa Graphitic Carbon Foam Sales by Type (2013-2018)

8.2.1.2 Middle East & Africa Graphitic Carbon Foam Sales Market Share by Type (2013-2018)

8.2.2 Middle East & Africa Graphitic Carbon Foam Revenue and Market Share by Type (2013-2018)

8.2.2.1 Middle East & Africa Graphitic Carbon Foam Revenue by Type (2013-2018)

8.2.2.2 Middle East & Africa Graphitic Carbon Foam Revenue Market Share by Type (2013-2018)

8.2.3 Middle East & Africa Graphitic Carbon Foam Price by Type (2013-2018)8.3 Middle East & Africa Graphitic Carbon Foam Sales and Market Share by Application (2013-2018)

8.3.1 Middle East & Africa Graphitic Carbon Foam Sales by Application (2013-2018)

8.3.2 Middle East & Africa Graphitic Carbon Foam Sales Market Share by Application (2013-2018)

8.4 Middle East & Africa Graphitic Carbon Foam Sales and Market Share by Country



(Egypt, Saudi Arabia, South Africa and Iran) (2013-2018)

8.4.1 Middle East & Africa Graphitic Carbon Foam Sales by Country (2013-2018)

8.4.2 Middle East & Africa Graphitic Carbon Foam Sales Market Share by Country (2013-2018)

8.5 Middle East & Africa Graphitic Carbon Foam Import & Export (2013-2018)

#### 9 GLOBAL GRAPHITIC CARBON FOAM PLAYERS PROFILES/ANALYSIS

9.1 Poco

9.1.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

9.1.2 Graphitic Carbon Foam Product Types, Application and Specification

9.1.2.1 Product A

9.1.2.2 Product B

9.1.3 Poco Graphitic Carbon Foam Sales, Revenue, Price and Gross Margin (2013-2018)

9.1.4 Main Business/Business Overview

9.1.5 Poco News

9.2 Koppers

9.2.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

9.2.2 Graphitic Carbon Foam Product Types, Application and Specification

9.2.2.1 Product A

9.2.2.2 Product B

9.2.3 Koppers Graphitic Carbon Foam Sales, Revenue, Price and Gross Margin (2013-2018)

9.2.4 Main Business/Business Overview

9.2.5 Koppers News

9.3 CFOAM

9.3.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

9.3.2 Graphitic Carbon Foam Product Types, Application and Specification

9.3.2.1 Product A

9.3.2.2 Product B

9.3.3 CFOAM Graphitic Carbon Foam Sales, Revenue, Price and Gross Margin (2013-2018)

9.3.4 Main Business/Business Overview

9.3.5 CFOAM News



#### 10 GLOBAL GRAPHITIC CARBON FOAM MARKET FORECAST (2018-2023)

10.1 Global Graphitic Carbon Foam Sales, Revenue Forecast (2018-2023)10.2 Global Graphitic Carbon Foam Sales, Consumption Forecast by Regions (2018-2023)

10.2.1 Global Graphitic Carbon Foam Sales Forecast by Regions (2018-2023)

10.2.2 Global Graphitic Carbon Foam Sales Market Share Forecast by Regions (2018-2023)

10.3 Global Graphitic Carbon Foam Sales and Market Share Forecast by Type (2018-2023)

10.3.1 Global Graphitic Carbon Foam Sales Forecast by Type (2018-2023)

10.3.2 Global Graphitic Carbon Foam Sales Market Share Forecast by Type (2018-2023)

10.4 Global Graphitic Carbon Foam Sales and Market Share Forecast by Application (2018-2023)

10.4.1 Global Graphitic Carbon Foam Sales Forecast by Application (2018-2023)10.4.2 Global Graphitic Carbon Foam Sales Market Share Forecast by Application (2018-2023)

10.5 Graphitic Carbon Foam Price Forecast (2018-2023)

#### **11 GRAPHITIC CARBON FOAM MANUFACTURING COST ANALYSIS**

- 11.1 Graphitic Carbon Foam Key Raw Materials Analysis
  - 11.1.1 Key Raw Materials
  - 11.1.2 Price Trend of Key Raw Materials
  - 11.1.3 Key Suppliers of Raw Materials
- 11.1.4 Market Concentration Rate of Raw Materials
- 11.2 Proportion of Manufacturing Cost Structure
  - 11.2.1 Raw Materials
  - 11.2.2 Labor Cost
- 11.2.3 Manufacturing Expenses
- 11.3 Manufacturing Process Analysis of Graphitic Carbon Foam

#### 12 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 12.1 Graphitic Carbon Foam Industrial Chain Analysis
- 12.2 Upstream Raw Materials Sourcing
- 12.3 Raw Materials Sources of Graphitic Carbon Foam Major Players in 2017
- 12.4 Downstream Buyers

2018 Top 5 Graphitic Carbon Foam Players in North America, Europe, Asia-Pacific, South America, Middle East an...



#### **13 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS**

- 13.1 Marketing Channel
  - 13.1.1 Direct Marketing
  - 13.1.2 Indirect Marketing
  - 13.1.3 Marketing Channel Development Trend
- 13.2 Market Positioning
  - 13.2.1 Pricing Strategy
- 13.2.2 Brand Strategy
- 13.2.3 Target Client
- 13.3 Distributors/Traders List

#### 14 MARKET EFFECT FACTORS ANALYSIS

- 14.1 Technology Progress/Risk
- 14.1.1 Substitutes Threat
- 14.1.2 Technology Progress in Related Industry
- 14.2 Consumer Needs/Customer Preference Change
- 14.3 Economic/Political Environmental Change

#### 15 RESEARCH FINDINGS AND CONCLUSION

#### **16 APPENDIX**

- 16.1 Methodology
- 16.2 Data Source



## **List Of Tables**

#### LIST OF TABLES AND FIGURES

Figure Picture of Graphitic Carbon Foam Table Product Specifications of Graphitic Carbon Foam Figure Global Sales Market Share of Graphitic Carbon Foam by Types in 2017 Figure Product Picture of Coal Based Graphitic Carbon Foam Table Major Players of Coal Based Graphitic Carbon Foam Figure Product Picture of Asphalt Based Graphitic Carbon Foam Table Major Players of Asphalt Based Graphitic Carbon Foam **Figure Product Picture of Others** Table Major Players of Others Figure Graphitic Carbon Foam Sales Market Share by Applications in 2017 Table Applications of Graphitic Carbon Foam Figure LED Examples Figure Automobile Examples **Figure Construction Examples** Figure Engineering Surface Examples Figure North America Graphitic Carbon Foam Revenue (Million USD) and Growth Rate (2013 - 2023)Figure Asia-Pacific Graphitic Carbon Foam Revenue (Million USD) and Growth Rate (2013 - 2023)Figure Europe Graphitic Carbon Foam Revenue (Million USD) and Growth Rate (2013 - 2023)Figure South America Graphitic Carbon Foam Revenue (Million USD) and Growth Rate (2013 - 2023)Figure Middle East and Africa Graphitic Carbon Foam Revenue (Million USD) and Growth Rate (2013-2023) Figure Global Graphitic Carbon Foam Revenue (Million USD) and Growth Rate (2013 - 2023)Table Global Graphitic Carbon Foam Sales by Players in 2016 and 2017 Table Global Graphitic Carbon Foam Sales Market Share (%) by Players in 2016 and 2017 Figure Global Graphitic Carbon Foam Sales Market Share by Players in 2016 Figure Global Graphitic Carbon Foam Sales Market Share by Players in 2017 Table Global Graphitic Carbon Foam Revenue by Players in 2016 and 2017 Table Global Graphitic Carbon Foam Revenue Market Share (%) by Players in 2016 and 2017



Figure Global Graphitic Carbon Foam Revenue Market Share by Players in 2016 Figure Global Graphitic Carbon Foam Revenue Market Share by Players in 2017 Table Global Graphitic Carbon Foam Average Price by Players in 2016 and 2017 Figure Global Graphitic Carbon Foam Average Price by Players in 2017 Table Global Graphitic Carbon Foam Manufacturing Base Distribution and Sales Area by Players Table Players Graphitic Carbon Foam Product Types Figure Graphitic Carbon Foam Market Share of Top 3 Players Figure Graphitic Carbon Foam Market Share of Top 5 Players Table Global Graphitic Carbon Foam Sales by Regions (2013-2018) Table Global Graphitic Carbon Foam Sales Market Share by Regions (2013-2018) Figure Global Graphitic Carbon Foam Sales Market Share by Regions (2013-2018) Figure Global Graphitic Carbon Foam Sales Market Share by Regions in 2017 Table Global Graphitic Carbon Foam Revenue by Regions (2013-2018) Table Global Graphitic Carbon Foam Revenue Market Share by Regions (2013-2018) Figure Global Graphitic Carbon Foam Revenue Market Share by Regions (2013-2018) Figure Global Graphitic Carbon Foam Revenue Market Share by Regions in 2017 Table Global Graphitic Carbon Foam Sales by Type (2013-2018) Table Global Graphitic Carbon Foam Sales Market Share by Type (2013-2018) Figure Global Graphitic Carbon Foam Sales Market Share by Type (2013-2018) Figure Global Graphitic Carbon Foam Sales Market Share by Type in 2017 Table Global Graphitic Carbon Foam Revenue by Type (2013-2018) Table Global Graphitic Carbon Foam Revenue Market Share by Type (2013-2018) Figure Global Graphitic Carbon Foam Revenue Market Share by Type (2013-2018) Figure Global Graphitic Carbon Foam Revenue Market Share by Type in 2017 Table Global Graphitic Carbon Foam Price by Type (2013-2018) Table Global Graphitic Carbon Foam Sales by Application (2013-2018) Figure Global Graphitic Carbon Foam Sales Market Share by Application in 2017 Table Global Graphitic Carbon Foam Sales Market Share by Application (2013-2018) Figure Global Graphitic Carbon Foam Sales Market Share by Application (2013-2018) Table Global Graphitic Carbon Foam Sales, Revenue, Price and Gross Margin (2013 - 2018)

Table North America Top 5 Players Graphitic Carbon Foam Sales in 2016 and 2017 Table North America Top 5 Players Graphitic Carbon Foam Sales Market Share (%) in 2016 and 2017

Figure North America Top 5 Players Graphitic Carbon Foam Sales Share in 2016 Figure North America Top 5 Players Graphitic Carbon Foam Sales Share in 2017 Table North America Top 5 Players Graphitic Carbon Foam Revenue in 2016 and 2017 Table North America Top 5 Players Graphitic Carbon Foam Revenue Market Share (%)



in 2016 and 2017

Figure North America Top 5 Players Graphitic Carbon Foam Revenue Share in 2016 Figure North America Top 5 Players Graphitic Carbon Foam Revenue Share in 2017 Table North America Graphitic Carbon Foam Sales by Type (2013-2018) Figure 2017 North America Graphitic Carbon Foam Sales Market Share by Type Table North America Graphitic Carbon Foam Sales Market Share by Type (2013-2018) Figure North America Graphitic Carbon Foam Sales Market Share by Type (2013-2018) Table North America Graphitic Carbon Foam Sales Market Share by Type (2013-2018) Table North America Graphitic Carbon Foam Revenue by Type (2013-2018) Figure North America Graphitic Carbon Foam Revenue by Type (2013-2018) Figure North America Graphitic Carbon Foam Revenue Market Share by Type in 2017 Table North America Graphitic Carbon Foam Revenue Market Share by Type (2013-2018)

Figure North America Graphitic Carbon Foam Revenue Market Share by Type (2013-2018)

 Table North America Graphitic Carbon Foam Price by Type (2013-2018)

 Table North America Graphitic Carbon Foam Sales by Application (2013-2018)

Figure North America Graphitic Carbon Foam Sales by Application in 2017

Table North America Graphitic Carbon Foam Sales Market Share by Application (2013-2018)

Figure North America Graphitic Carbon Foam Sales Market Share by Application (2013-2018)

Table North America Graphitic Carbon Foam Sales by Country (2013-2018) Figure 2017 North America Graphitic Carbon Foam Sales Market Share by Country Table North America Graphitic Carbon Foam Sales Market Share by Country (2013-2018)

Figure North America Graphitic Carbon Foam Sales Market Share by Country (2013-2018)

Table North America Graphitic Carbon Foam Import & Export (2013-2018) Table Europe Top 5 Players Graphitic Carbon Foam Sales in 2016 and 2017 Table Europe Top 5 Players Graphitic Carbon Foam Sales Market Share (%) in 2016 and 2017

Figure Europe Top 5 Players Graphitic Carbon Foam Sales Share in 2016 Figure Europe Top 5 Players Graphitic Carbon Foam Sales Share in 2017 Table Europe Top 5 Players Graphitic Carbon Foam Revenue in 2016 and 2017 Table Europe Top 5 Players Graphitic Carbon Foam Revenue Market Share (%) in 2016 and 2017

Figure Europe Top 5 Players Graphitic Carbon Foam Revenue Share in 2016 Figure Europe Top 5 Players Graphitic Carbon Foam Revenue Share in 2017 Table Europe Graphitic Carbon Foam Sales by Type (2013-2018) Figure 2017 Europe Graphitic Carbon Foam Sales Market Share by Type



Table Europe Graphitic Carbon Foam Sales Market Share by Type (2013-2018) Figure Europe Graphitic Carbon Foam Sales Market Share by Type (2013-2018) Table Europe Graphitic Carbon Foam Revenue by Type (2013-2018) Figure Europe Graphitic Carbon Foam Revenue Market Share by Type in 2017 Table Europe Graphitic Carbon Foam Revenue Market Share by Type (2013-2018) Figure Europe Graphitic Carbon Foam Revenue Market Share by Type (2013-2018) Table Europe Graphitic Carbon Foam Price by Type (2013-2018) Table Europe Graphitic Carbon Foam Sales by Application (2013-2018) Figure Europe Graphitic Carbon Foam Sales Market Share by Application in 2017 Table Europe Graphitic Carbon Foam Sales Market Share by Application (2013-2018) Figure Europe Graphitic Carbon Foam Sales Market Share by Application (2013-2018) Table Europe Graphitic Carbon Foam Sales by Country (2013-2018) Figure Europe Graphitic Carbon Foam Sales Market Share by Country in 2017 Table Europe Graphitic Carbon Foam Sales Market Share by Country (2013-2018) Figure Europe Graphitic Carbon Foam Sales Market Share by Country (2013-2018) Table Europe Graphitic Carbon Foam Import & Export (2013-2018) Table Asia-Pacific Top 5 Players Graphitic Carbon Foam Sales in 2016 and 2017 Table Asia-Pacific Top 5 Players Graphitic Carbon Foam Sales Market Share (%) in 2016 and 2017

Figure Asia-Pacific Top 5 Players Graphitic Carbon Foam Sales Share in 2016 Figure Asia-Pacific Top 5 Players Graphitic Carbon Foam Sales Share in 2017 Table Asia-Pacific Top 5 Players Graphitic Carbon Foam Revenue in 2016 and 2017 Table Asia-Pacific Top 5 Players Graphitic Carbon Foam Revenue Market Share (%) in 2016 and 2017

Figure Asia-Pacific Top 5 Players Graphitic Carbon Foam Revenue Share in 2016 Figure Asia-Pacific Top 5 Players Graphitic Carbon Foam Revenue Share in 2017 Table Asia-Pacific Graphitic Carbon Foam Sales by Type (2013-2018) Figure Asia-Pacific Graphitic Carbon Foam Sales Market Share by Type in 2017 Table Asia-Pacific Graphitic Carbon Foam Sales Market Share by Type (2013-2018) Figure Asia-Pacific Graphitic Carbon Foam Sales Market Share by Type (2013-2018) Table Asia-Pacific Graphitic Carbon Foam Revenue by Type (2013-2018) Table Asia-Pacific Graphitic Carbon Foam Revenue by Type (2013-2018) Table Asia-Pacific Graphitic Carbon Foam Revenue Market Share by Type (2013-2018) Figure Asia-Pacific Graphitic Carbon Foam Revenue Market Share by Type (2013-2018) Figure Asia-Pacific Graphitic Carbon Foam Revenue Market Share by Type (2013-2018)

Figure Asia-Pacific Graphitic Carbon Foam Revenue Market Share by Type in 2017 Table Asia-Pacific Graphitic Carbon Foam Price by Type (2013-2018) Table Asia-Pacific Graphitic Carbon Foam Sales by Application (2013-2018) Figure Asia-Pacific Graphitic Carbon Foam Sales by Application in 2017 Table Asia-Pacific Graphitic Carbon Foam Sales Market Share by Application



(2013-2018)

Figure Asia-Pacific Graphitic Carbon Foam Sales Market Share by Application (2013-2018)

Table Asia-Pacific Graphitic Carbon Foam Sales by Country (2013-2018) Figure Asia-Pacific Graphitic Carbon Foam Sales Market Share by Country in 2017 Table Asia-Pacific Graphitic Carbon Foam Sales Market Share by Country (2013-2018) Figure Asia-Pacific Graphitic Carbon Foam Sales Market Share by Country (2013-2018) Table Asia-Pacific Graphitic Carbon Foam Import & Export (2013-2018) Table South America Top 5 Players Graphitic Carbon Foam Sales in 2016 and 2017 Table South America Top 5 Players Graphitic Carbon Foam Sales Market Share (%) in 2016 and 2017 Figure South America Top 5 Players Graphitic Carbon Foam Sales Share in 2016

Figure South America Top 5 Players Graphitic Carbon Foam Sales Share in 2017 Table South America Top 5 Players Graphitic Carbon Foam Revenue in 2016 and 2017 Table South America Top 5 Players Graphitic Carbon Foam Revenue Market Share (%) in 2016 and 2017

Figure South America Top 5 Players Graphitic Carbon Foam Revenue Share in 2016 Figure South America Top 5 Players Graphitic Carbon Foam Revenue Share in 2017 Table South America Graphitic Carbon Foam Sales by Type (2013-2018)

Figure South America Graphitic Carbon Foam Sales by Type in 2017

 Table South America Graphitic Carbon Foam Sales Market Share by Type (2013-2018)

Figure South America Graphitic Carbon Foam Sales Market Share by Type (2013-2018)

Table South America Graphitic Carbon Foam Revenue by Type (2013-2018)

Figure South America Graphitic Carbon Foam Revenue by Type in 2017

Table South America Graphitic Carbon Foam Revenue Market Share by Type (2013-2018)

Figure South America Graphitic Carbon Foam Revenue Market Share by Type (2013-2018)

 Table South America Graphitic Carbon Foam Price by Type (2013-2018)

 Table South America Graphitic Carbon Foam Sales by Application (2013-2018)

Figure South America Graphitic Carbon Foam Sales by Application in 2017

Table South America Graphitic Carbon Foam Sales Market Share by Application (2013-2018)

Figure South America Graphitic Carbon Foam Sales Market Share by Application (2013-2018)

Table South America Graphitic Carbon Foam Sales by Country (2013-2018) Figure South America Graphitic Carbon Foam Sales by Country in 2017 Table South America Graphitic Carbon Foam Sales Market Share by Country (2013-2018)



Figure South America Graphitic Carbon Foam Sales Market Share by Country (2013-2018)

Table South America Graphitic Carbon Foam Import & Export (2013-2018)

Table Middle East & Africa Top 5 Players Graphitic Carbon Foam Sales in 2016 and2017

Table Middle East & Africa Top 5 Players Graphitic Carbon Foam Sales Market Share (%) in 2016 and 2017

Figure Middle East & Africa Top 5 Players Graphitic Carbon Foam Sales Share in 2016 Figure Middle East & Africa Top 5 Players Graphitic Carbon Foam Sales Share in 2017 Table Middle East & Africa Top 5 Players Graphitic Carbon Foam Revenue in 2016 and 2017

Table Middle East & Africa Top 5 Players Graphitic Carbon Foam Revenue Market Share (%) in 2016 and 2017

Figure Middle East & Africa Top 5 Players Graphitic Carbon Foam Revenue Share in 2016

Figure Middle East & Africa Top 5 Players Graphitic Carbon Foam Revenue Share in 2017

 Table Middle East & Africa Graphitic Carbon Foam Sales by Type (2013-2018)

Figure Middle East & Africa Graphitic Carbon Foam Sales by Type in 2017

Table Middle East & Africa Graphitic Carbon Foam Sales Market Share by Type (2013-2018)

Figure Middle East & Africa Graphitic Carbon Foam Sales Market Share by Type (2013-2018)

Table Middle East & Africa Graphitic Carbon Foam Revenue by Type (2013-2018)Figure Middle East & Africa Graphitic Carbon Foam Revenue by Type in 2017

Table Middle East & Africa Graphitic Carbon Foam Revenue Market Share by Type (2013-2018)

Figure Middle East & Africa Graphitic Carbon Foam Revenue Market Share by Type (2013-2018)

Table Middle East & Africa Graphitic Carbon Foam Price by Type (2013-2018) Table Middle East & Africa Graphitic Carbon Foam Sales by Application (2013-2018) Figure Middle East & Africa Graphitic Carbon Foam Sales by Application in 2017 Table Middle East & Africa Graphitic Carbon Foam Sales Market Share by Application (2013-2018)

Figure Middle East & Africa Graphitic Carbon Foam Sales Market Share by Application (2013-2018)

Table Middle East & Africa Graphitic Carbon Foam Sales by Country (2013-2018)Figure Middle East & Africa Graphitic Carbon Foam Sales by Country in 2017Table Middle East & Africa Graphitic Carbon Foam Sales Market Share by Country



(2013-2018)

Figure Middle East & Africa Graphitic Carbon Foam Sales Market Share by Country (2013-2018)

 Table Middle East & Africa Graphitic Carbon Foam Import & Export (2013-2018)

Table Poco Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Poco Graphitic Carbon Foam Sales, Revenue, Price and Gross Margin (2013-2018)

Figure Poco Graphitic Carbon Foam Market Share (2013-2018)

Table Koppers Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Koppers Graphitic Carbon Foam Sales, Revenue, Price and Gross Margin (2013-2018)

Figure Koppers Graphitic Carbon Foam Market Share (2013-2018)

Table CFOAM Basic Information, Manufacturing Base, Sales Area and Its Competitors Table CFOAM Graphitic Carbon Foam Sales, Revenue, Price and Gross Margin (2013-2018)

Figure CFOAM Graphitic Carbon Foam Market Share (2013-2018)

Figure Global Graphitic Carbon Foam Sales and Growth Rate Forecast (2018-2023)

Figure Global Graphitic Carbon Foam Revenue and Growth Rate Forecast (2018-2023)

Table Global Graphitic Carbon Foam Sales Forecast by Regions (2018-2023)

Table Global Graphitic Carbon Foam Sales Market Share Forecast by Regions (2018-2023)

Table Global Graphitic Carbon Foam Sales Forecast by Type (2018-2023)

Table Global Graphitic Carbon Foam Sales Market Share Forecast by Type (2018-2023)

Table Global Graphitic Carbon Foam Sales Forecast by Application (2018-2023)

Table Global Graphitic Carbon Foam Sales Market Share Forecast by Application (2018-2023)

Table Sales Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Graphitic Carbon Foam

Figure Manufacturing Process Analysis of Graphitic Carbon Foam

Figure Graphitic Carbon Foam Industrial Chain Analysis

Table Raw Materials Sources of Graphitic Carbon Foam Major Players in 2017

Table Major Buyers of Graphitic Carbon Foam

Table Distributors/Traders List



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