

# Europe Polyacrylonitrile Fibre Industry 2016 Market Research Report

https://marketpublishers.com/r/E7CE6A5C008EN.html

Date: February 2016 Pages: 139 Price: US\$ 3,600.00 (Single User License) ID: E7CE6A5C008EN

# Abstracts

The Europe Polyacrylonitrile Fibre Industry 2016 Market Research Report is a professional and in-depth study on the current state of the Polyacrylonitrile Fibre industry.

The report provides a basic overview of the industry including definitions, classifications, applications and industry chain structure. The Polyacrylonitrile Fibre market analysis is provided for the Europe markets including development trends, competitive landscape analysis, and key regions development status.

Development policies and plans are discussed as well as manufacturing processes and Bill of Materials cost structures are also analyzed. This report also states import/export consumption, supply and demand Figures, cost, price, revenue and gross margins.

The report focuses on Europe major leading industry players providing information such as company profiles, product picture and specification, capacity, production, price, cost, revenue and contact information. Upstream raw materials and equipment and downstream demand analysis is also carried out. The Polyacrylonitrile Fibre industry development trends and marketing channels are analyzed. Finally the feasibility of new investment projects are assessed and overall research conclusions offered.

With 145 tables and figures the report provides key statistics on the state of the industry and is a valuable source of guidance and direction for companies and individuals interested in the market.



# Contents

#### **1 INDUSTRY OVERVIEW**

- 1.1 Definition and Specifications of Polyacrylonitrile Fibre
- 1.2 Classification of Polyacrylonitrile Fibre
- 1.3 Applications of Polyacrylonitrile Fibre
- 1.4 Industry Chain Structure of Polyacrylonitrile Fibre
- 1.5 Industry Overview of Polyacrylonitrile Fibre
- 1.6 Industry Policy Analysis of Polyacrylonitrile Fibre
- 1.7 Industry News Analysis of Polyacrylonitrile Fibre

# 2 MANUFACTURING COST STRUCTURE ANALYSIS OF POLYACRYLONITRILE FIBRE

- 2.1 Bill of Materials (BOM) of Polyacrylonitrile Fibre
- 2.2 BOM Price Analysis of Polyacrylonitrile Fibre
- 2.3 Labor Cost Analysis of Polyacrylonitrile Fibre
- 2.4 Depreciation Cost Analysis of Polyacrylonitrile Fibre
- 2.5 Manufacturing Cost Structure Analysis of Polyacrylonitrile Fibre
- 2.6 Manufacturing Process Analysis of Polyacrylonitrile Fibre
- 2.7 Europe Price, Cost and Gross of Polyacrylonitrile Fibre 2011-2016

#### **3 TECHNICAL DATA AND MANUFACTURING PLANTS ANALYSIS**

3.1 Capacity and Commercial Production Date of Europe Key Manufacturers in 2015

3.2 Manufacturing Plants Distribution of Europe Key Polyacrylonitrile Fibre Manufacturers in 2015

3.3 R&D Status and Technology Source of Europe Polyacrylonitrile Fibre Key Manufacturers in 2015

3.4 Raw Materials Sources Analysis of Europe Polyacrylonitrile Fibre Key Manufacturers in 2015

# 4 PRODUCTION ANALYSIS OF POLYACRYLONITRILE FIBRE BY REGIONS, TYPE, AND APPLICATIONS

- 4.1 Europe Production of Polyacrylonitrile Fibre by Regions 2011-2016
- 4.2 Europe Production of Polyacrylonitrile Fibre by Type 2011-2016
- 4.3 Europe Sales of Polyacrylonitrile Fibre by Applications 2011-2016



4.4 Price Analysis of Europe Polyacrylonitrile Fibre Key Manufacturers in 20154.5 Europe Capacity, Production, Import, Export, Sales, Price, Cost and Revenue of Polyacrylonitrile Fibre 2011-2016

# 5 CONSUMPTION VOLUME AND CONSUMPTION VALUE ANALYSIS OF POLYACRYLONITRILE FIBRE BY REGIONS

- 5.1 Europe Consumption Volume of Polyacrylonitrile Fibre by Regions 2011-2016
- 5.2 Europe Consumption Value of Polyacrylonitrile Fibre by Regions 2011-2016
- 5.3 Europe Consumption Price Analysis of Polyacrylonitrile Fibre by Regions 2011-2016

# 6 ANALYSIS OF POLYACRYLONITRILE FIBRE PRODUCTION, SUPPLY, SALES AND MARKET STATUS 2011-2016

6.1 Capacity, Production, Sales, and Revenue of Polyacrylonitrile Fibre 2011-20166.2 Production Market Share and Sales Market Share Analysis of Polyacrylonitrile Fibre 2014-2015

- 6.3 Sales Overview of Polyacrylonitrile Fibre 2011-2016
- 6.4 Supply, Consumption and Gap of Polyacrylonitrile Fibre 2011-2016
- 6.5 Import, Export and Consumption of Polyacrylonitrile Fibre 2011-2016

6.6 Cost, Price, Revenue and Gross Margin of Polyacrylonitrile Fibre 2011-2016

## 7 ANALYSIS OF POLYACRYLONITRILE FIBRE INDUSTRY KEY MANUFACTURERS

7.1 Dupont

- 7.1.1 Company Profile
- 7.1.2 Product Picture and Specification
- 7.1.3 Capacity, Production, Price, Cost, Gross, and Revenue
- 7.1.4 Dupont SWOT Analysis

7.2 Bayer

- 7.2.1 Company Profile
- 7.2.2 Product Picture and Specification
- 7.2.3 Capacity, Production, Price, Cost, Gross, and Revenue
- 7.2.4 Bayer SWOT Analysis

7.3 Toray

- 7.3.1 Company Profile
- 7.3.2 Product Picture and Specification
- 7.3.3 Capacity, Production, Price, Cost, Gross, and Revenue



- 7.3.4 Toray SWOT Analysis
- 7.4 Toho Tenax
- 7.4.1 Company Profile
- 7.4.2 Product Picture and Specification
- 7.4.3 Capacity, Production, Price, Cost, Gross, and Revenue
- 7.4.4 Toho Tenax SWOT Analysis
- 7.5 Mitsubishi rayon
- 7.5.1 Company Profile
- 7.5.2 Product Picture and Specification
- 7.5.3 Capacity, Production, Price, Cost, Gross, and Revenue
- 7.5.4 Mitsubishi rayon SWOT Analysis
- 7.6 jinlin chemical fiber group
- 7.6.1 Company Profile
- 7.6.2 Product Picture and Specification
- 7.6.3 Capacity, Production, Price, Cost, Gross, and Revenue
- 7.6.4 jinlin chemical fiber group SWOT Analysis
- 7.7 jinlin jimeng acrylic fibers
- 7.7.1 Company Profile
- 7.7.2 Product Picture and Specification
- 7.7.3 Capacity, Production, Price, Cost, Gross, and Revenue
- 7.7.4 jinlin jimeng acrylic fibers SWOT Analysis
- 7.8 Weihai Tuozhan Fiber
- 7.8.1 Company Profile
- 7.8.2 Product Picture and Specification
- 7.8.3 Capacity, Production, Price, Cost, Gross, and Revenue
- 7.8.4 Weihai Tuozhan Fiber SWOT Analysis
- 7.9 Shenzhen Lian Materials Development
  - 7.9.1 Company Profile
- 7.9.2 Product Picture and Specification
- 7.9.3 Capacity, Production, Price, Cost, Gross, and Revenue
- 7.9.4 Shenzhen Lian Materials Development SWOT Analysis
- 7.10 Chongqing Victopy Step in building materials
  - 7.10.1 Company Profile
  - 7.10.2 Product Picture and Specification
  - 7.10.3 Capacity, Production, Price, Cost, Gross, and Revenue
  - 7.10.4 Chongqing Victopy Step in building materials SWOT Analysis
- 7.11 Fujian jinlun fiber shareholding
  - 7.11.1 Company Profile
  - 7.11.2 Product Picture and Specification



- 7.11.3 Capacity, Production, Price, Cost, Gross, and Revenue
- 7.11.4 Fujian jinlun fiber shareholding SWOT Analysis
- 7.12 Zhongfu shenying carbon fiber
  - 7.12.1 Company Profile
  - 7.12.2 Product Picture and Specification
  - 7.12.3 Capacity, Production, Price, Cost, Gross, and Revenue
  - 7.12.4 Zhongfu shenying carbon fiber SWOT Analysis
- 7.13 Jilin qifeng chemical fiber
- 7.13.1 Company Profile
- 7.13.2 Product Picture and Specification
- 7.13.3 Capacity, Production, Price, Cost, Gross, and Revenue
- 7.13.4 Jilin qifeng chemical fiber SWOT Analysis
- 7.14 Petrochina jilin
  - 7.14.1 Company Profile
  - 7.14.2 Product Picture and Specification
  - 7.14.3 Capacity, Production, Price, Cost, Gross, and Revenue
  - 7.14.4 Petrochina jilin SWOT Analysis
- 7.15 Jilin jiyan high-tech fibers
- 7.15.1 Company Profile
- 7.15.2 Product Picture and Specification
- 7.15.3 Capacity, Production, Price, Cost, Gross, and Revenue
- 7.15.4 Jilin jiyan high-tech fibers SWOT Analysis
- 7.16 Sinopec shanghai petrochemical
  - 7.16.1 Company Profile
  - 7.16.2 Product Picture and Specification
  - 7.16.3 Capacity, Production, Price, Cost, Gross, and Revenue
  - 7.16.4 Sinopec shanghai petrochemical SWOT Analysis
- 7.17 Petrochina anqing
  - 7.17.1 Company Profile
  - 7.17.2 Product Picture and Specification
  - 7.17.3 Capacity, Production, Price, Cost, Gross, and Revenue
- 7.17.4 Petrochina anqing SWOT Analysis
- 7.18 Petrochina daqing petrochemical
  - 7.18.1 Company Profile
  - 7.18.2 Product Picture and Specification
  - 7.18.3 Capacity, Production, Price, Cost, Gross, and Revenue
  - 7.18.4 Petrochina daqing petrochemical SWOT Analysis
- 7.19 Petrochina daqing refining & chemical
  - 7.19.1 Company Profile



- 7.19.2 Product Picture and Specification
- 7.19.3 Capacity, Production, Price, Cost, Gross, and Revenue
- 7.19.4 Petrochina daqing refining & chemical SWOT Analysis
- 7.20 Sinopec qilu
  - 7.20.1 Company Profile
  - 7.20.2 Product Picture and Specification
  - 7.20.3 Capacity, Production, Price, Cost, Gross, and Revenue
  - 7.20.4 Sinopec qilu SWOT Analysis
- 7.21 Zhejiang jinyong acrylic fibers
  - 7.21.1 Company Profile
  - 7.21.2 Product Picture and Specification
  - 7.21.3 Capacity, Production, Price, Cost, Gross, and Revenue
  - 7.21.4 Zhejiang jinyong acrylic fibers SWOT Analysis
- 7.22 Ningbo liyang chemical fiber
- 7.22.1 Company Profile
- 7.22.2 Product Picture and Specification
- 7.22.3 Capacity, Production, Price, Cost, Gross, and Revenue
- 7.22.4 Ningbo liyang chemical fiber SWOT Analysis

#### 8 PRICE AND GROSS MARGIN ANALYSIS

- 8.1 Analysis of Price
- 8.2 Gross Margin Analysis
- 8.3 Price Comparison by Regions
- 8.4 Price Analysis of Different Polyacrylonitrile Fibre Product Types
- 8.5 Market Share Analysis of Different Polyacrylonitrile Fibre Price Levels
- 8.6 Gross Margin Analysis of Different Polyacrylonitrile Fibre Applications

## 9 MARKETING TRADER OR DISTRIBUTOR ANALYSIS OF POLYACRYLONITRILE FIBRE

- 9.1 Marketing Channels Status of Polyacrylonitrile Fibre
- 9.2 Traders or Distributors of Polyacrylonitrile Fibre with Contact Information

9.3 Ex-work Price, Channel Price and End Buyer Price Analysis of Polyacrylonitrile Fibre

9.4 Europe Import, Export and Trade Analysis of Polyacrylonitrile Fibre

## 10 DEVELOPMENT TREND OF POLYACRYLONITRILE FIBRE INDUSTRY 2016-2021



10.1 Capacity and Production Overview of Polyacrylonitrile Fibre 2016-2021
10.2 Production Market Share by Product Types of Polyacrylonitrile Fibre 2016-2021
10.3 Sales and Sales Revenue Overview of Polyacrylonitrile Fibre 2016-2021
10.4 Europe Sales of Polyacrylonitrile Fibre by Applications 2016-2021
10.5 Import, Export and Consumption of Polyacrylonitrile Fibre 2016-2021
10.6 Cost, Price, Revenue and Gross Margin of Polyacrylonitrile Fibre 2016-2021

# 11 INDUSTRY CHAIN SUPPLIERS OF POLYACRYLONITRILE FIBRE WITH CONTACT INFORMATION

11.1 Major Raw Materials Suppliers of Polyacrylonitrile Fibre with Contact Information11.2 Manufacturing Equipment Suppliers of Polyacrylonitrile Fibre with Contact

Information

11.3 Major Players of Polyacrylonitrile Fibre with Contact Information

11.4 Key Consumers of Polyacrylonitrile Fibre with Contact Information

11.5 Supply Chain Relationship Analysis of Polyacrylonitrile Fibre

# 12 NEW PROJECT INVESTMENT FEASIBILITY ANALYSIS OF POLYACRYLONITRILE FIBRE

- 12.1 New Project SWOT Analysis of Polyacrylonitrile Fibre
- 12.2 New Project Investment Feasibility Analysis of Polyacrylonitrile Fibre

# 13 CONCLUSION OF THE EUROPE POLYACRYLONITRILE FIBRE INDUSTRY 2016 MARKET RESEARCH REPORT



# **List Of Tables**

#### LIST OF TABLES AND FIGURES

Figure Picture of Polyacrylonitrile Fibre Table Product Specifications of Polyacrylonitrile Fibre Table Classification of Polyacrylonitrile Fibre Figure Europe Sales Market Share of Polyacrylonitrile Fibre by Product Types in 2015 Table Applications of Polyacrylonitrile Fibre Figure Europe Sales Market Share of Polyacrylonitrile Fibre by Applications in 2015 Figure Industry Chain Structure of Polyacrylonitrile Fibre Table Europe Industry Overview of Polyacrylonitrile Fibre Table Industry Policy of Polyacrylonitrile Fibre Table Industry News List of Polyacrylonitrile Fibre Table Bill of Materials (BOM) of Polyacrylonitrile Fibre Table Bill of Materials (BOM) Price of Polyacrylonitrile Fibre Table Labor Cost of Polyacrylonitrile Fibre Table Depreciation Cost of Polyacrylonitrile Fibre Table Manufacturing Cost Structure Analysis of Polyacrylonitrile Fibre in 2015 Figure Manufacturing Process Analysis of Polyacrylonitrile Fibre Table Europe Price Analysis of Polyacrylonitrile Fibre 2011-2016 (USD/MT) Table Europe Cost Analysis of Polyacrylonitrile Fibre 2011-2016 (USD/MT) Table Europe Gross Analysis of Polyacrylonitrile Fibre 2011-2016 Table Capacity (K MT) and Commercial Production Date of Europe Polyacrylonitrile Fibre Key Manufacturers in 2015 Table Manufacturing Plants Distribution of Europe Key Polyacrylonitrile Fibre Manufacturers in 2015 Table R&D Status and Technology Source of Europe Polyacrylonitrile Fibre Key Manufacturers in 2015 Table Raw Materials Sources Analysis of Europe and Europe Polyacrylonitrile Fibre Key Manufacturers in 2015 Table Europe Production of Polyacrylonitrile Fibre by Regions 2011-2016 (K MT) Table Europe Production Market Share of Polyacrylonitrile Fibre by Regions 2011-2016 Figure Europe Production Market Share of Polyacrylonitrile Fibre by Regions in 2014 Figure Europe Production Market Share of Polyacrylonitrile Fibre by Regions in 2015 Table Europe Production of Polyacrylonitrile Fibre by Types in 2011-2016 (K MT) Table Europe Production Market Share of Polyacrylonitrile Fibre by Type in 2011-2016 Figure Europe Production Market Share of Polyacrylonitrile Fibre by Type in 2014 Figure Europe Production Market Share of Polyacrylonitrile Fibre by Type in 2015



Table Europe Sales of Polyacrylonitrile Fibre by Applications 2011-2016 (K MT) Table Europe Production Market Share of Polyacrylonitrile Fibre by Applications 2011-2016

Figure Europe Production Market Share of Polyacrylonitrile Fibre by Applications in 2014

Figure Europe Production Market Share of Polyacrylonitrile Fibre by Applications in 2015

Table Price Comparison of Europe Polyacrylonitrile Fibre Key Manufacturers in 2015 (USD/MT)

Table Europe Capacity, Production, Import Export Sales Price, Cost and Revenue (M USD) of Polyacrylonitrile Fibre 2011-2016

Table Europe Consumption Volume of Polyacrylonitrile Fibre by Regions 2011-2016 (K MT)

Table Europe Consumption Volume Market Share of Polyacrylonitrile Fibre by Regions2011-2016

Figure Europe Consumption Volume Market Share of Polyacrylonitrile Fibre by Regions in 2014

Figure Europe Consumption Volume Market Share of Polyacrylonitrile Fibre by Regions in 2015

Table Europe Consumption Value of Polyacrylonitrile Fibre by Regions 2011-2016 (M USD)

Table Europe Consumption Value Market Share of Polyacrylonitrile Fibre by Regions2011-2016

Figure Europe Consumption Value Market Share of Polyacrylonitrile Fibre by Regions in 2014

Figure Europe Consumption Value Market Share of Polyacrylonitrile Fibre by Regions in 2015

Table Consumption Price of Polyacrylonitrile Fibre by Regions 2011-2016 (USD/MT)

Table Europe and Major Manufacturers Capacity of Polyacrylonitrile Fibre 2011-2016 (K MT)

Table Europe Capacity Market Share of Major Polyacrylonitrile Fibre Manufacturers2011-2016

Table Europe and Major Manufacturers Production of Polyacrylonitrile Fibre 2011-2016 (K MT)

Table Europe Production Market Share of Major Polyacrylonitrile Fibre Manufacturers2011-2016

Table Europe and Major Manufacturers Sales of Polyacrylonitrile Fibre 2011-2016 (K MT)

Table Europe Sales Market Share of Major Polyacrylonitrile Fibre Manufacturers



2011-2016

Table Europe and Major Manufacturers Sales Revenue of Polyacrylonitrile Fibre 2011-2016 (M USD)

Table Europe Sales Revenue Market Share of Major Polyacrylonitrile Fibre Manufacturers 2011-2016

Figure Europe Capacity (K MT), Production (K MT) and Growth Rate of Polyacrylonitrile Fibre 2011-2016

Figure Europe Capacity Utilization Rate of Polyacrylonitrile Fibre 2011-2016 Figure Europe Sales Revenue (M USD) and Growth Rate of Polyacrylonitrile Fibre 2011-2016

Figure Europe Production Market Share of Major Polyacrylonitrile Fibre Manufacturers in 2014

Figure Europe Production Market Share of Major Polyacrylonitrile Fibre Manufacturers in 2015

Figure Europe Sales Market Share of Major Polyacrylonitrile Fibre Manufacturers in 2014

Figure Europe Sales Market Share of Major Polyacrylonitrile Fibre Manufacturers in 2015

Figure Europe Sales (K MT) and Growth Rate of Polyacrylonitrile Fibre 2011-2016 Table Europe Supply, Consumption and Gap of Polyacrylonitrile Fibre 2011-2016 (K MT)

Table Europe Import, Export and Consumption of Polyacrylonitrile Fibre 2011-2016 (K MT)

Table Price of Europe Polyacrylonitrile Fibre Major Manufacturers 2011-2016 (USD/MT) Table Gross Margin of Europe Polyacrylonitrile Fibre Major Manufacturers 2011-2016 Table Europe and Major Manufacturers Revenue of Polyacrylonitrile Fibre 2011-2016 (M USD)

Table Europe Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Revenue (M USD) and Gross Margin of Polyacrylonitrile Fibre 2011-2016

Table Dupont Company Profile (Contact Information Plant Location Capacity Revenue etc)

Figure Polyacrylonitrile Fibre Picture and Specifications of Dupont

Table Polyacrylonitrile Fibre Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Gross (USD/MT), Revenue (M USD) and Gross Margin of Dupont 2011-2016

Figure Polyacrylonitrile Fibre Capacity (K MT), Production (K MT) and Growth Rate of Dupont 2011-2016

Figure Polyacrylonitrile Fibre Production (K MT) and Europe Market Share of Dupont 2011-2016



Table Dupont Polyacrylonitrile Fibre SWOT Analysis

Table Bayer Company Profile (Contact Information Plant Location Capacity Revenue etc)

Figure Polyacrylonitrile Fibre Picture and Specifications of Bayer

Table Polyacrylonitrile Fibre Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Gross (USD/MT), Revenue (M USD) and Gross Margin of Bayer 2011-2016 Figure Polyacrylonitrile Fibre Capacity (K MT), Production (K MT) and Growth Rate of Bayer 2011-2016

Figure Polyacrylonitrile Fibre Production (K MT) and Europe Market Share of Bayer 2011-2016

Table Bayer Polyacrylonitrile Fibre SWOT Analysis

Table Toray Company Profile (Contact Information Plant Location Capacity Revenue etc)

Figure Polyacrylonitrile Fibre Picture and Specifications of Toray

Table Polyacrylonitrile Fibre Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Gross (USD/MT), Revenue (M USD) and Gross Margin of Toray 2011-2016 Figure Polyacrylonitrile Fibre Capacity (K MT), Production (K MT) and Growth Rate of Toray 2011-2016

Figure Polyacrylonitrile Fibre Production (K MT) and Europe Market Share of Toray 2011-2016

Table Toray Polyacrylonitrile Fibre SWOT Analysis

Table Toho Tenax Company Profile (Contact Information Plant Location Capacity Revenue etc)

Figure Polyacrylonitrile Fibre Picture and Specifications of Toho Tenax

Table Polyacrylonitrile Fibre Capacity (K MT), Production (K MT), Price (USD/MT), Cost

(USD/MT), Gross (USD/MT), Revenue (M USD) and Gross Margin of Toho Tenax 2011-2016

Figure Polyacrylonitrile Fibre Capacity (K MT), Production (K MT) and Growth Rate of Toho Tenax 2011-2016

Figure Polyacrylonitrile Fibre Production (K MT) and Europe Market Share of Toho Tenax 2011-2016

Table Toho Tenax Polyacrylonitrile Fibre SWOT Analysis

Table Mitsubishi rayon Company Profile (Contact Information Plant Location Capacity Revenue etc)

Figure Polyacrylonitrile Fibre Picture and Specifications of Mitsubishi rayon

Table Polyacrylonitrile Fibre Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Gross (USD/MT), Revenue (M USD) and Gross Margin of Mitsubishi rayon 2011-2016

Figure Polyacrylonitrile Fibre Capacity (K MT), Production (K MT) and Growth Rate of



Mitsubishi rayon 2011-2016

Figure Polyacrylonitrile Fibre Production (K MT) and Europe Market Share of Mitsubishi rayon 2011-2016

Table Mitsubishi rayon Polyacrylonitrile Fibre SWOT Analysis

Table jinlin chemical fiber group Company Profile (Contact Information Plant Location Capacity Revenue etc)

Figure Polyacrylonitrile Fibre Picture and Specifications of jinlin chemical fiber group Table Polyacrylonitrile Fibre Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Gross (USD/MT), Revenue (M USD) and Gross Margin of jinlin chemical fiber group 2011-2016

Figure Polyacrylonitrile Fibre Capacity (K MT), Production (K MT) and Growth Rate of jinlin chemical fiber group 2011-2016

Figure Polyacrylonitrile Fibre Production (K MT) and Europe Market Share of jinlin chemical fiber group 2011-2016

Table jinlin chemical fiber group Polyacrylonitrile Fibre SWOT Analysis Table jinlin jimeng acrylic fibers Company Profile (Contact Information Plant Location Capacity Revenue etc)

Figure Polyacrylonitrile Fibre Picture and Specifications of jinlin jimeng acrylic fibers Table Polyacrylonitrile Fibre Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Gross (USD/MT), Revenue (M USD) and Gross Margin of jinlin jimeng acrylic fibers 2011-2016

Figure Polyacrylonitrile Fibre Capacity (K MT), Production (K MT) and Growth Rate of jinlin jimeng acrylic fibers 2011-2016

Figure Polyacrylonitrile Fibre Production (K MT) and Europe Market Share of jinlin jimeng acrylic fibers 2011-2016

Table jinlin jimeng acrylic fibers Polyacrylonitrile Fibre SWOT Analysis

Table Weihai Tuozhan Fiber Company Profile (Contact Information Plant Location Capacity Revenue etc)

Figure Polyacrylonitrile Fibre Picture and Specifications of Weihai Tuozhan Fiber Table Polyacrylonitrile Fibre Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Gross (USD/MT), Revenue (M USD) and Gross Margin of Weihai Tuozhan Fiber 2011-2016

Figure Polyacrylonitrile Fibre Capacity (K MT), Production (K MT) and Growth Rate of Weihai Tuozhan Fiber 2011-2016

Figure Polyacrylonitrile Fibre Production (K MT) and Europe Market Share of Weihai Tuozhan Fiber 2011-2016

Table Weihai Tuozhan Fiber Polyacrylonitrile Fibre SWOT Analysis

Table Shenzhen Lian Materials Development Company Profile (Contact Information Plant Location Capacity Revenue etc)



Figure Polyacrylonitrile Fibre Picture and Specifications of Shenzhen Lian Materials Development

Table Polyacrylonitrile Fibre Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Gross (USD/MT), Revenue (M USD) and Gross Margin of Shenzhen Lian Materials Development 2011-2016

Figure Polyacrylonitrile Fibre Capacity (K MT), Production (K MT) and Growth Rate of Shenzhen Lian Materials Development 2011-2016

Figure Polyacrylonitrile Fibre Production (K MT) and Europe Market Share of Shenzhen Lian Materials Development 2011-2016

Table Shenzhen Lian Materials Development Polyacrylonitrile Fibre SWOT Analysis Table Chongqing Victopy Step in building materials Company Profile (Contact Information Plant Location Capacity Revenue etc)

Figure Polyacrylonitrile Fibre Picture and Specifications of Chongqing Victopy Step in building materials

Table Polyacrylonitrile Fibre Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Gross (USD/MT), Revenue (M USD) and Gross Margin of Chongqing Victopy Step in building materials 2011-2016

Figure Polyacrylonitrile Fibre Capacity (K MT), Production (K MT) and Growth Rate of Chongqing Victopy Step in building materials 2011-2016

Figure Polyacrylonitrile Fibre Production (K MT) and Europe Market Share of Chongqing Victopy Step in building materials 2011-2016

Table Chongqing Victopy Step in building materials Polyacrylonitrile Fibre SWOT Analysis

Table Fujian jinlun fiber shareholding Company Profile (Contact Information Plant Location Capacity Revenue etc)

Figure Polyacrylonitrile Fibre Picture and Specifications of Fujian jinlun fiber shareholding

Table Polyacrylonitrile Fibre Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Gross (USD/MT), Revenue (M USD) and Gross Margin of Fujian jinlun fiber shareholding 2011-2016

Figure Polyacrylonitrile Fibre Capacity (K MT), Production (K MT) and Growth Rate of Fujian jinlun fiber shareholding 2011-2016

Figure Polyacrylonitrile Fibre Production (K MT) and Europe Market Share of Fujian jinlun fiber shareholding 2011-2016

Table Fujian jinlun fiber shareholding Polyacrylonitrile Fibre SWOT Analysis

Table Zhongfu shenying carbon fiber Company Profile (Contact Information Plant Location Capacity Revenue etc)

Figure Polyacrylonitrile Fibre Picture and Specifications of Zhongfu shenying carbon fiber



Table Polyacrylonitrile Fibre Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Gross (USD/MT), Revenue (M USD) and Gross Margin of Zhongfu shenying carbon fiber 2011-2016

Figure Polyacrylonitrile Fibre Capacity (K MT), Production (K MT) and Growth Rate of Zhongfu shenying carbon fiber 2011-2016

Figure Polyacrylonitrile Fibre Production (K MT) and Europe Market Share of Zhongfu shenying carbon fiber 2011-2016

Table Zhongfu shenying carbon fiber Polyacrylonitrile Fibre SWOT Analysis Table Jilin qifeng chemical fiber Company Profile (Contact Information Plant Location Capacity Revenue etc)

Figure Polyacrylonitrile Fibre Picture and Specifications of Jilin qifeng chemical fiber Table Polyacrylonitrile Fibre Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Gross (USD/MT), Revenue (M USD) and Gross Margin of Jilin qifeng chemical fiber 2011-2016

Figure Polyacrylonitrile Fibre Capacity (K MT), Production (K MT) and Growth Rate of Jilin gifeng chemical fiber 2011-2016

Figure Polyacrylonitrile Fibre Production (K MT) and Europe Market Share of Jilin qifeng chemical fiber 2011-2016

Table Jilin qifeng chemical fiber Polyacrylonitrile Fibre SWOT Analysis

Table Petrochina jilin Company Profile (Contact Information Plant Location Capacity Revenue etc)

Figure Polyacrylonitrile Fibre Picture and Specifications of Petrochina jilin

Table Polyacrylonitrile Fibre Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Gross (USD/MT), Revenue (M USD) and Gross Margin of Petrochina jilin 2011-2016

Figure Polyacrylonitrile Fibre Capacity (K MT), Production (K MT) and Growth Rate of Petrochina jilin 2011-2016

Figure Polyacrylonitrile Fibre Production (K MT) and Europe Market Share of Petrochina jilin 2011-2016

Table Petrochina jilin Polyacrylonitrile Fibre SWOT Analysis

Table Jilin jiyan high-tech fibers Company Profile (Contact Information Plant Location Capacity Revenue etc)

Figure Polyacrylonitrile Fibre Picture and Specifications of Jilin jiyan high-tech fibers Table Polyacrylonitrile Fibre Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Gross (USD/MT), Revenue (M USD) and Gross Margin of Jilin jiyan hightech fibers 2011-2016

Figure Polyacrylonitrile Fibre Capacity (K MT), Production (K MT) and Growth Rate of Jilin jiyan high-tech fibers 2011-2016

Figure Polyacrylonitrile Fibre Production (K MT) and Europe Market Share of Jilin jiyan



high-tech fibers 2011-2016

Table Jilin jiyan high-tech fibers Polyacrylonitrile Fibre SWOT Analysis

Table Sinopec shanghai petrochemical Company Profile (Contact Information Plant Location Capacity Revenue etc)

Figure Polyacrylonitrile Fibre Picture and Specifications of Sinopec shanghai petrochemical

Table Polyacrylonitrile Fibre Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Gross (USD/MT), Revenue (M USD) and Gross Margin of Sinopec shanghai petrochemical 2011-2016

Figure Polyacrylonitrile Fibre Capacity (K MT), Production (K MT) and Growth Rate of Sinopec shanghai petrochemical 2011-2016

Figure Polyacrylonitrile Fibre Production (K MT) and Europe Market Share of Sinopec shanghai petrochemical 2011-2016

Table Sinopec shanghai petrochemical Polyacrylonitrile Fibre SWOT Analysis Table Petrochina anqing Company Profile (Contact Information Plant Location Capacity Revenue etc)

Figure Polyacrylonitrile Fibre Picture and Specifications of Petrochina anqing Table Polyacrylonitrile Fibre Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Gross (USD/MT), Revenue (M USD) and Gross Margin of Petrochina anqing 2011-2016

Figure Polyacrylonitrile Fibre Capacity (K MT), Production (K MT) and Growth Rate of Petrochina anging 2011-2016

Figure Polyacrylonitrile Fibre Production (K MT) and Europe Market Share of Petrochina anqing 2011-2016

Table Petrochina anqing Polyacrylonitrile Fibre SWOT Analysis

Table Petrochina daqing petrochemical Company Profile (Contact Information Plant Location Capacity Revenue etc)

Figure Polyacrylonitrile Fibre Picture and Specifications of Petrochina daqing petrochemical

Table Polyacrylonitrile Fibre Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Gross (USD/MT), Revenue (M USD) and Gross Margin of Petrochina daqing petrochemical 2011-2016

Figure Polyacrylonitrile Fibre Capacity (K MT), Production (K MT) and Growth Rate of Petrochina daqing petrochemical 2011-2016

Figure Polyacrylonitrile Fibre Production (K MT) and Europe Market Share of Petrochina daqing petrochemical 2011-2016

Table Petrochina daqing petrochemical Polyacrylonitrile Fibre SWOT Analysis Table Petrochina daqing refining & chemical Company Profile (Contact Information Plant Location Capacity Revenue etc)



Figure Polyacrylonitrile Fibre Picture and Specifications of Petrochina daqing refining & chemical

Table Polyacrylonitrile Fibre Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Gross (USD/MT), Revenue (M USD) and Gross Margin of Petrochina daqing refining & chemical 2011-2016

Figure Polyacrylonitrile Fibre Capacity (K MT), Production (K MT) and Growth Rate of Petrochina daqing refining & chemical 2011-2016

Figure Polyacrylonitrile Fibre Production (K MT) and Europe Market Share of Petrochina daqing refining & chemical 2011-2016

Table Petrochina daqing refining & chemical Polyacrylonitrile Fibre SWOT Analysis Table Sinopec qilu Company Profile (Contact Information Plant Location Capacity Revenue etc)

Figure Polyacrylonitrile Fibre Picture and Specifications of Sinopec qilu

Table Polyacrylonitrile Fibre Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Gross (USD/MT), Revenue (M USD) and Gross Margin of Sinopec qilu 2011-2016

Figure Polyacrylonitrile Fibre Capacity (K MT), Production (K MT) and Growth Rate of Sinopec qilu 2011-2016

Figure Polyacrylonitrile Fibre Production (K MT) and Europe Market Share of Sinopec qilu 2011-2016

Table Sinopec qilu Polyacrylonitrile Fibre SWOT Analysis

Table Zhejiang jinyong acrylic fibers Company Profile (Contact Information Plant Location Capacity Revenue etc)

Figure Polyacrylonitrile Fibre Picture and Specifications of Zhejiang jinyong acrylic fibers Table Polyacrylonitrile Fibre Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Gross (USD/MT), Revenue (M USD) and Gross Margin of Zhejiang jinyong acrylic fibers 2011-2016

Figure Polyacrylonitrile Fibre Capacity (K MT), Production (K MT) and Growth Rate of Zhejiang jinyong acrylic fibers 2011-2016

Figure Polyacrylonitrile Fibre Production (K MT) and Europe Market Share of Zhejiang jinyong acrylic fibers 2011-2016

Table Zhejiang jinyong acrylic fibers Polyacrylonitrile Fibre SWOT Analysis

Table Ningbo liyang chemical fiber Company Profile (Contact Information Plant Location Capacity Revenue etc)

Figure Polyacrylonitrile Fibre Picture and Specifications of Ningbo liyang chemical fiber Table Polyacrylonitrile Fibre Capacity (K MT), Production (K MT), Price (USD/MT), Cost (USD/MT), Gross (USD/MT), Revenue (M USD) and Gross Margin of Ningbo liyang chemical fiber 2011-2016

Figure Polyacrylonitrile Fibre Capacity (K MT), Production (K MT) and Growth Rate of



Ningbo liyang chemical fiber 2011-2016 Figure Polyacrylonitrile Fibre Production (K MT) and Europe Market Share of Ningbo liyang chemical fiber 2011-2016 Table Ningbo liyang chemical fiber Polyacrylonitrile Fibre SWOT Analysis Table Polyacrylonitrile Fibre Price by Regions 2011-2016 Table Polyacrylonitrile Fibre Price by Product Types 2011-2016 Table Polyacrylonitrile Fibre Price by Companies 2011-2016 Table Polyacrylonitrile Fibre Gross Margin by Companies 2011-2016 Table Price Comparison of Polyacrylonitrile Fibre by Regions 2011-2016 (USD/MT) Table Price of Different Polyacrylonitrile Fibre Product Types (USD/MT) Table Market Share of Different Polyacrylonitrile Fibre Price Level Table Gross Margin of Different Polyacrylonitrile Fibre Applications Table Marketing Channels Status of Polyacrylonitrile Fibre Table Traders or Distributors of Polyacrylonitrile Fibre with Contact Information Table Ex-work Price, Channel Price and End Buyer Price of Polyacrylonitrile Fibre (USD/MT) in 2015 Table Europe Import, Export, and Trade of Polyacrylonitrile Fibre (K MT) Figure Europe Capacity (K MT), Production (K MT) and Growth Rate of Polyacrylonitrile Fibre 2016-2021 Figure Europe Capacity Utilization Rate of Polyacrylonitrile Fibre 2016-2021 Table Europe Polyacrylonitrile Fibre Production by Type 2016-2021 (K MT) Table Europe Polyacrylonitrile Fibre Production Market Share by Type 2016-2021 Figure Europe Production Market Share of Polyacrylonitrile Fibre by Type in 2021 Figure Europe Sales (K MT) and Growth Rate of Polyacrylonitrile Fibre 2016-2021 Figure Europe Sales Revenue (Million USD) and Growth Rate of Polyacrylonitrile Fibre 2016-2021 Figure Europe Sales of Polyacrylonitrile Fibre by Applications 2016-2021 (K MT) Table Europe Production Market Share of Polyacrylonitrile Fibre by Applications 2016-2021 Figure Europe Production Market Share of Polyacrylonitrile Fibre by Applications in 2021 Table Europe Production, Import, Export and Consumption of Polyacrylonitrile Fibre 2016-2021 (K MT)

Table Europe Production (K MT), Price (USD/MT), Cost (USD/MT), Revenue (M USD) and Gross Margin of Polyacrylonitrile Fibre 2016-2021

Table Major Raw Materials Suppliers of Polyacrylonitrile Fibre with Contact InformationTable Manufacturing Equipment Suppliers of Polyacrylonitrile Fibre with ContactInformation

Table Major Players of Polyacrylonitrile Fibre with Contact Information



Table Key Consumers of Polyacrylonitrile Fibre with Contact Information Table Supply Chain Relationship Analysis of Polyacrylonitrile Fibre Table New Project SWOT Analysis of Polyacrylonitrile Fibre Table New Project Investment Feasibility Analysis of Polyacrylonitrile Fibre Table Part of Interviewees Record List



#### I would like to order

Product name: Europe Polyacrylonitrile Fibre Industry 2016 Market Research Report Product link: <u>https://marketpublishers.com/r/E7CE6A5C008EN.html</u>

Price: US\$ 3,600.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

### Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/E7CE6A5C008EN.html</u>

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 <u>https://marketpublishers.com/docs/terms.html</u>

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