

# Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Polyferric Sulfate Market 2018, Forecast to 2023

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### **Abstracts**

PFS(poly ferric sulphate), light yellow powder or deep red liquid, is a kind of inorganic high polymer flocculating agent, which features are high density of alumen ustum, high speed of precipitation, high rate of pollution removal and low amount of sewage sludge, and etc.

### **SCOPE OF THE REPORT:**

This report focuses on the Polyferric Sulfate in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application. At present, the major manufacturer of Polyferric Sulfate is concentrated in China, which owns more than 90% of global market. The main consumption of PFS is also in China, as the demand of PFS in local area is sufficient to meet the production in China. At the same time, PFS has been exported to other countries for a long time, the amount of export is small compared with native consumption. As the European water treatment standards improve, and the emergence of other alternatives, including poly aluminum chloride widely used in Europe.

The main consumption countries in Europe are Germany, UK, France, Russia, Italy, Spain; And

Germany is the largest consumption country of Europe, reaching about 780 MT polyferric sulfate in 2016, accounting for 27.43% in 2016.

Currently, the companies that produce PFS can be classified into 2 types: Poly Ferric Sulfate Solid, Poly Ferric Sulfate Solution; Poly Ferric Sulfate Solid is the main consumption type because of the convenient transportation and easy storage,



accounting for 84.39% of Europe consumption in 2016. At present, the downstream market in Europe is prospers. As PFS can be used to purify waste water in various industries, the market of PFS would be met with continuously decrease in the future.

Currently, most of the domestic manufacturers for PFS will purchase Ferrous Sulfate from Titanium Dioxide or produce themselves. The growth of Titanium Dioxide is fast in the following years. It can be concluded that the supply of raw material would be sufficient in the future.

Overall, although many factors limits the development of PFS market, the development of PFS and water purification industry would be greatly increase. Therefore, the Europe demand and price of polyferric sulfate will decrease in the future, and polyferric sulfate will be completely replaced.

The worldwide market for Polyferric Sulfate is expected to grow at a CAGR of roughly xx% over the next five years, will reach xx million US\$ in 2023, from xx million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Kemira
Pencco
Tianshui
Guangxi First
SANFENG GROUP
Hunan Yide Chemical

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

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

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

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Polyferric Sulfate Market...



South America (Brazil, Argentina, Colombia etc.)

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

Market Segment by Type, covers

Poly Ferric Sulfate Solution

Poly Ferric Sulfate Solid

Market Segment by Applications, can be divided into

Potable Water

**Urban Sewage** 

**Industrial Wastewater** 

**Industrial Water** 

There are 15 Chapters to deeply display the global Polyferric Sulfate market.

Chapter 1, to describe Polyferric Sulfate Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Polyferric Sulfate, with sales, revenue, and price of Polyferric Sulfate, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Polyferric Sulfate, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Polyferric Sulfate Market...



by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Polyferric Sulfate market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Polyferric Sulfate sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source



## **Contents**

### **1 MARKET OVERVIEW**

- 1.1 Polyferric Sulfate Introduction
- 1.2 Market Analysis by Type
  - 1.2.1 Poly Ferric Sulfate Solution
  - 1.2.2 Poly Ferric Sulfate Solid
- 1.3 Market Analysis by Applications
  - 1.3.1 Potable Water
  - 1.3.2 Urban Sewage
  - 1.3.3 Industrial Wastewater
  - 1.3.4 Industrial Water
- 1.4 Market Analysis by Regions
- 1.4.1 North America (United States, Canada and Mexico)
  - 1.4.1.1 United States Market States and Outlook (2013-2023)
  - 1.4.1.2 Canada Market States and Outlook (2013-2023)
  - 1.4.1.3 Mexico Market States and Outlook (2013-2023)
- 1.4.2 Europe (Germany, France, UK, Russia and Italy)
  - 1.4.2.1 Germany Market States and Outlook (2013-2023)
  - 1.4.2.2 France Market States and Outlook (2013-2023)
  - 1.4.2.3 UK Market States and Outlook (2013-2023)
  - 1.4.2.4 Russia Market States and Outlook (2013-2023)
- 1.4.2.5 Italy Market States and Outlook (2013-2023)
- 1.4.3 Asia-Pacific (China, Japan, Korea, India and Southeast Asia)
  - 1.4.3.1 China Market States and Outlook (2013-2023)
  - 1.4.3.2 Japan Market States and Outlook (2013-2023)
  - 1.4.3.3 Korea Market States and Outlook (2013-2023)
  - 1.4.3.4 India Market States and Outlook (2013-2023)
- 1.4.3.5 Southeast Asia Market States and Outlook (2013-2023)
- 1.4.4 South America, Middle East and Africa
  - 1.4.4.1 Brazil Market States and Outlook (2013-2023)
  - 1.4.4.2 Egypt Market States and Outlook (2013-2023)
  - 1.4.4.3 Saudi Arabia Market States and Outlook (2013-2023)
  - 1.4.4.4 South Africa Market States and Outlook (2013-2023)
  - 1.4.4.5 Nigeria Market States and Outlook (2013-2023)
- 1.5 Market Dynamics
  - 1.5.1 Market Opportunities
  - 1.5.2 Market Risk



### 1.5.3 Market Driving Force

### **2 MANUFACTURERS PROFILES**

- 2.1 Kemira
  - 2.1.1 Business Overview
    - 2.1.1.1 Kemira Description
    - 2.1.1.2 Kemira Headquarter, Main Business and Finance Overview
  - 2.1.2 Kemira Polyferric Sulfate Product Introduction
    - 2.1.2.1 Polyferric Sulfate Production Bases, Sales Regions and Major Competitors
    - 2.1.2.2 Polyferric Sulfate Product Information
- 2.1.3 Kemira Polyferric Sulfate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.1.3.1 Kemira Polyferric Sulfate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.1.3.2 Global Kemira Polyferric Sulfate Market Share in 2017
- 2.2 Pencco
  - 2.2.1 Business Overview
  - 2.2.1.1 Pencco Description
  - 2.2.1.2 Pencco Headquarter, Main Business and Finance Overview
  - 2.2.2 Pencco Polyferric Sulfate Product Introduction
    - 2.2.2.1 Polyferric Sulfate Production Bases, Sales Regions and Major Competitors
    - 2.2.2.2 Polyferric Sulfate Product Information
- 2.2.3 Pencco Polyferric Sulfate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.2.3.1 Pencco Polyferric Sulfate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.2.3.2 Global Pencco Polyferric Sulfate Market Share in 2017
- 2.3 Tianshui
  - 2.3.1 Business Overview
  - 2.3.1.1 Tianshui Description
  - 2.3.1.2 Tianshui Headquarter, Main Business and Finance Overview
  - 2.3.2 Tianshui Polyferric Sulfate Product Introduction
    - 2.3.2.1 Polyferric Sulfate Production Bases, Sales Regions and Major Competitors
    - 2.3.2.2 Polyferric Sulfate Product Information
- 2.3.3 Tianshui Polyferric Sulfate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.3.3.1 Tianshui Polyferric Sulfate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)



- 2.3.3.2 Global Tianshui Polyferric Sulfate Market Share in 2017
- 2.4 Guangxi First
  - 2.4.1 Business Overview
    - 2.4.1.1 Guangxi First Description
    - 2.4.1.2 Guangxi First Headquarter, Main Business and Finance Overview
  - 2.4.2 Guangxi First Polyferric Sulfate Product Introduction
    - 2.4.2.1 Polyferric Sulfate Production Bases, Sales Regions and Major Competitors
    - 2.4.2.2 Polyferric Sulfate Product Information
- 2.4.3 Guangxi First Polyferric Sulfate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.4.3.1 Guangxi First Polyferric Sulfate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.4.3.2 Global Guangxi First Polyferric Sulfate Market Share in 2017
- 2.5 SANFENG GROUP
  - 2.5.1 Business Overview
    - 2.5.1.1 SANFENG GROUP Description
    - 2.5.1.2 SANFENG GROUP Headquarter, Main Business and Finance Overview
  - 2.5.2 SANFENG GROUP Polyferric Sulfate Product Introduction
    - 2.5.2.1 Polyferric Sulfate Production Bases, Sales Regions and Major Competitors
    - 2.5.2.2 Polyferric Sulfate Product Information
- 2.5.3 SANFENG GROUP Polyferric Sulfate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.5.3.1 SANFENG GROUP Polyferric Sulfate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.5.3.2 Global SANFENG GROUP Polyferric Sulfate Market Share in 2017
- 2.6 Hunan Yide Chemical
  - 2.6.1 Business Overview
  - 2.6.1.1 Hunan Yide Chemical Description
  - 2.6.1.2 Hunan Yide Chemical Headquarter, Main Business and Finance Overview
  - 2.6.2 Hunan Yide Chemical Polyferric Sulfate Product Introduction
    - 2.6.2.1 Polyferric Sulfate Production Bases, Sales Regions and Major Competitors
    - 2.6.2.2 Polyferric Sulfate Product Information
- 2.6.3 Hunan Yide Chemical Polyferric Sulfate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.6.3.1 Hunan Yide Chemical Polyferric Sulfate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.6.3.2 Global Hunan Yide Chemical Polyferric Sulfate Market Share in 2017

### 3 GLOBAL POLYFERRIC SULFATE MARKET COMPETITION, BY



#### **MANUFACTURER**

- 3.1 Global Polyferric Sulfate Sales and Market Share by Manufacturer (2016-2017)
- 3.2 Global Polyferric Sulfate Revenue and Market Share by Manufacturer (2016-2017)
- 3.3 Global Polyferric Sulfate Price by Manufacturer (2016-2017)
- 3.4 Market Concentration Rate
  - 3.4.1 Top 3 Polyferric Sulfate Manufacturer Market Share in 2017
- 3.4.2 Top 5 Polyferric Sulfate Manufacturer Market Share in 2017
- 3.5 Market Competition Trend

### 4 GLOBAL POLYFERRIC SULFATE MARKET ANALYSIS BY REGIONS

- 4.1 Global Polyferric Sulfate Sales, Revenue and Market Share by Regions
- 4.1.1 Global Polyferric Sulfate Sales by Regions (2013-2018)
- 4.1.2 Global Polyferric Sulfate Revenue by Regions (2013-2018)
- 4.2 North America Polyferric Sulfate Sales, Revenue and Growth Rate (2013-2018)
- 4.3 Europe Polyferric Sulfate Sales, Revenue and Growth Rate (2013-2018)
- 4.4 Asia-Pacific Polyferric Sulfate Sales, Revenue and Growth Rate (2013-2018)
- 4.5 South America Polyferric Sulfate Sales, Revenue and Growth Rate (2013-2018)
- 4.6 Middle East and Africa Polyferric Sulfate Sales, Revenue and Growth Rate (2013-2018)

# 5 NORTH AMERICA POLYFERRIC SULFATE BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

- 5.1 North America Polyferric Sulfate Sales, Revenue and Market Share by Countries
  - 5.1.1 North America Polyferric Sulfate Sales by Countries (2013-2018)
  - 5.1.2 North America Polyferric Sulfate Revenue by Countries (2013-2018)
  - 5.1.3 United States Polyferric Sulfate Sales and Growth Rate (2013-2018)
  - 5.1.4 Canada Polyferric Sulfate Sales and Growth Rate (2013-2018)
  - 5.1.5 Mexico Polyferric Sulfate Sales and Growth Rate (2013-2018)
- 5.2 North America Polyferric Sulfate Sales and Revenue (Value) by Manufacturers (2016-2017)
  - 5.2.1 North America Polyferric Sulfate Sales by Manufacturers (2016-2017)
  - 5.2.2 North America Polyferric Sulfate Revenue by Manufacturers (2016-2017)
- 5.3 North America Polyferric Sulfate Sales, Revenue and Market Share by Type (2013-2018)
  - 5.3.1 North America Polyferric Sulfate Sales and Sales Share by Type (2013-2018)
  - 5.3.2 North America Polyferric Sulfate Revenue and Revenue Share by Type



(2013-2018)

- 5.4 North America Polyferric Sulfate Sales, Revenue and Market Share by Application (2013-2018)
- 5.4.1 North America Polyferric Sulfate Sales and Sales Share by Application (2013-2018)
- 5.4.2 North America Polyferric Sulfate Revenue and Revenue Share by Application (2013-2018)

# 6 EUROPE POLYFERRIC SULFATE BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

- 6.1 Europe Polyferric Sulfate Sales, Revenue and Market Share by Countries
  - 6.1.1 Europe Polyferric Sulfate Sales by Countries (2013-2018)
  - 6.1.2 Europe Polyferric Sulfate Revenue by Countries (2013-2018)
  - 6.1.3 Germany Polyferric Sulfate Sales and Growth Rate (2013-2018)
  - 6.1.4 UK Polyferric Sulfate Sales and Growth Rate (2013-2018)
  - 6.1.5 France Polyferric Sulfate Sales and Growth Rate (2013-2018)
  - 6.1.6 Russia Polyferric Sulfate Sales and Growth Rate (2013-2018)
  - 6.1.7 Italy Polyferric Sulfate Sales and Growth Rate (2013-2018)
- 6.2 Europe Polyferric Sulfate Sales and Revenue (Value) by Manufacturers (2016-2017)
  - 6.2.1 Europe Polyferric Sulfate Sales by Manufacturers (2016-2017)
- 6.2.2 Europe Polyferric Sulfate Revenue by Manufacturers (2016-2017)
- 6.3 Europe Polyferric Sulfate Sales, Revenue and Market Share by Type (2013-2018)
  - 6.3.1 Europe Polyferric Sulfate Sales and Sales Share by Type (2013-2018)
  - 6.3.2 Europe Polyferric Sulfate Revenue and Revenue Share by Type (2013-2018)
- 6.4 Europe Polyferric Sulfate Sales, Revenue and Market Share by Application (2013-2018)
  - 6.4.1 Europe Polyferric Sulfate Sales and Sales Share by Application (2013-2018)
- 6.4.2 Europe Polyferric Sulfate Revenue and Revenue Share by Application (2013-2018)

# 7 ASIA-PACIFIC POLYFERRIC SULFATE BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

- 7.1 Asia-Pacific Polyferric Sulfate Sales, Revenue and Market Share by Countries
  - 7.1.1 Asia-Pacific Polyferric Sulfate Sales by Countries (2013-2018)
  - 7.1.2 Asia-Pacific Polyferric Sulfate Revenue by Countries (2013-2018)
  - 7.1.3 China Polyferric Sulfate Sales and Growth Rate (2013-2018)
- 7.1.4 Japan Polyferric Sulfate Sales and Growth Rate (2013-2018)



- 7.1.5 Korea Polyferric Sulfate Sales and Growth Rate (2013-2018)
- 7.1.6 India Polyferric Sulfate Sales and Growth Rate (2013-2018)
- 7.1.7 Southeast Asia Polyferric Sulfate Sales and Growth Rate (2013-2018)
- 7.2 Asia-Pacific Polyferric Sulfate Sales and Revenue (Value) by Manufacturers (2016-2017)
  - 7.2.1 Asia-Pacific Polyferric Sulfate Sales by Manufacturers (2016-2017)
- 7.2.2 Asia-Pacific Polyferric Sulfate Revenue by Manufacturers (2016-2017)
- 7.3 Asia-Pacific Polyferric Sulfate Sales, Revenue and Market Share by Type (2013-2018)
  - 7.3.1 Asia-Pacific Polyferric Sulfate Sales and Sales Share by Type (2013-2018)
- 7.3.2 Asia-Pacific Polyferric Sulfate Revenue and Revenue Share by Type (2013-2018)
- 7.4 Asia-Pacific Polyferric Sulfate Sales, Revenue and Market Share by Application (2013-2018)
- 7.4.1 Asia-Pacific Polyferric Sulfate Sales and Sales Share by Application (2013-2018)
- 7.4.2 Asia-Pacific Polyferric Sulfate Revenue and Revenue Share by Application (2013-2018)

# 8 SOUTH AMERICA POLYFERRIC SULFATE BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

- 8.1 South America Polyferric Sulfate Sales, Revenue and Market Share by Countries
  - 8.1.1 South America Polyferric Sulfate Sales by Countries (2013-2018)
  - 8.1.2 South America Polyferric Sulfate Revenue by Countries (2013-2018)
  - 8.1.3 Brazil Polyferric Sulfate Sales and Growth Rate (2013-2018)
  - 8.1.4 Argentina Polyferric Sulfate Sales and Growth Rate (2013-2018)
  - 8.1.5 Colombia Polyferric Sulfate Sales and Growth Rate (2013-2018)
- 8.2 South America Polyferric Sulfate Sales and Revenue (Value) by Manufacturers (2016-2017)
  - 8.2.1 South America Polyferric Sulfate Sales by Manufacturers (2016-2017)
- 8.2.2 South America Polyferric Sulfate Revenue by Manufacturers (2016-2017)
- 8.3 South America Polyferric Sulfate Sales, Revenue and Market Share by Type (2013-2018)
- 8.3.1 South America Polyferric Sulfate Sales and Sales Share by Type (2013-2018)
- 8.3.2 South America Polyferric Sulfate Revenue and Revenue Share by Type (2013-2018)
- 8.4 South America Polyferric Sulfate Sales, Revenue and Market Share by Application (2013-2018)
  - 8.4.1 South America Polyferric Sulfate Sales and Sales Share by Application



(2013-2018)

8.4.2 South America Polyferric Sulfate Revenue and Revenue Share by Application (2013-2018)

# 9 MIDDLE EAST AND AFRICA POLYFERRIC SULFATE BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

- 9.1 Middle East and Africa Polyferric Sulfate Sales, Revenue and Market Share by Countries
  - 9.1.1 Middle East and Africa Polyferric Sulfate Sales by Countries (2013-2018)
  - 9.1.2 Middle East and Africa Polyferric Sulfate Revenue by Countries (2013-2018)
  - 9.1.3 Saudi Arabia Polyferric Sulfate Sales and Growth Rate (2013-2018)
  - 9.1.4 UAE Polyferric Sulfate Sales and Growth Rate (2013-2018)
  - 9.1.5 Egypt Polyferric Sulfate Sales and Growth Rate (2013-2018)
  - 9.1.6 Nigeria Polyferric Sulfate Sales and Growth Rate (2013-2018)
- 9.1.7 South Africa Polyferric Sulfate Sales and Growth Rate (2013-2018)
- 9.2 Middle East and Africa Polyferric Sulfate Sales and Revenue (Value) by Manufacturers (2016-2017)
  - 9.2.1 Middle East and Africa Polyferric Sulfate Sales by Manufacturers (2016-2017)
- 9.2.2 Middle East and Africa Polyferric Sulfate Revenue by Manufacturers (2016-2017)
- 9.3 Middle East and Africa Polyferric Sulfate Sales, Revenue and Market Share by Type (2013-2018)
- 9.3.1 Middle East and Africa Polyferric Sulfate Sales and Sales Share by Type (2013-2018)
- 9.3.1 Middle East and Africa Polyferric Sulfate Revenue and Revenue Share by Type (2013-2018)
- 9.4 Middle East and Africa Polyferric Sulfate Sales, Revenue and Market Share by Application (2013-2018)
- 9.4.1 Middle East and Africa Polyferric Sulfate Sales and Sales Share by Application (2013-2018)
- 9.4.2 Middle East and Africa Polyferric Sulfate Revenue and Revenue Share by Application (2013-2018)

### 10 GLOBAL POLYFERRIC SULFATE MARKET SEGMENT BY TYPE

- 10.1 Global Polyferric Sulfate Sales, Revenue and Market Share by Type (2013-2018)
  - 10.1.1 Global Polyferric Sulfate Sales and Market Share by Type (2013-2018)
  - 10.1.2 Global Polyferric Sulfate Revenue and Market Share by Type (2013-2018)
- 10.2 Poly Ferric Sulfate Solution Sales Growth and Price



- 10.2.1 Global Poly Ferric Sulfate Solution Sales Growth (2013-2018)
- 10.2.2 Global Poly Ferric Sulfate Solution Price (2013-2018)
- 10.3 Poly Ferric Sulfate Solid Sales Growth and Price
  - 10.3.1 Global Poly Ferric Sulfate Solid Sales Growth (2013-2018)
  - 10.3.2 Global Poly Ferric Sulfate Solid Price (2013-2018)

### 11 GLOBAL POLYFERRIC SULFATE MARKET SEGMENT BY APPLICATION

- 11.1 Global Polyferric Sulfate Sales Market Share by Application (2013-2018)
- 11.2 Potable Water Sales Growth (2013-2018)
- 11.3 Urban Sewage Sales Growth (2013-2018)
- 11.4 Industrial Wastewater Sales Growth (2013-2018)
- 11.5 Industrial Water Sales Growth (2013-2018)

### 12 POLYFERRIC SULFATE MARKET FORECAST (2018-2023)

- 12.1 Global Polyferric Sulfate Sales, Revenue and Growth Rate (2018-2023)
- 12.2 Polyferric Sulfate Market Forecast by Regions (2018-2023)
  - 12.2.1 North America Polyferric Sulfate Market Forecast (2018-2023)
  - 12.2.2 Europe Polyferric Sulfate Market Forecast (2018-2023)
- 12.2.3 Asia-Pacific Polyferric Sulfate Market Forecast (2018-2023)
- 12.2.4 South America Polyferric Sulfate Market Forecast (2018-2023)
- 12.2.5 Middle East and Africa Polyferric Sulfate Market Forecast (2018-2023)
- 12.3 Polyferric Sulfate Market Forecast by Type (2018-2023)
  - 12.3.1 Global Polyferric Sulfate Sales Forecast by Type (2018-2023)
  - 12.3.2 Global Polyferric Sulfate Market Share Forecast by Type (2018-2023)
- 12.4 Polyferric Sulfate Market Forecast by Application (2018-2023)
  - 12.4.1 Global Polyferric Sulfate Sales Forecast by Application (2018-2023)
  - 12.4.2 Global Polyferric Sulfate Market Share Forecast by Application (2018-2023)

### 13 SALES CHANNEL, DISTRIBUTORS, TRADERS AND DEALERS

- 13.1 Sales Channel
  - 13.1.1 Direct Marketing
  - 13.1.2 Indirect Marketing
  - 13.1.3 Marketing Channel Future Trend
- 13.2 Distributors, Traders and Dealers

### 14 RESEARCH FINDINGS AND CONCLUSION



## **15 APPENDIX**

- 15.1 Methodology
- 15.2 Data Source



## **List Of Tables**

#### LIST OF TABLES AND FIGURES

Figure Polyferric Sulfate Picture

Table Product Specifications of Polyferric Sulfate

Figure Global Polyferric Sulfate CAGR (%), Y-o-Y Growth (&) and Market Size,

2013-2023 (USD Million)

Figure Global Polyferric Sulfate CAGR (%), Y-o-Y Growth (&) and Market Size,

2013-2023 (Sales)

Figure Global Sales Market Share of Polyferric Sulfate by Types in 2017

Figure Poly Ferric Sulfate Solution Picture

Table Major Manufacturers of Poly Ferric Sulfate Solution

Figure Poly Ferric Sulfate Solid Picture

Table Major Manufacturers of Poly Ferric Sulfate Solid

Figure Polyferric Sulfate Sales Market Share by Applications in 2017

Figure Potable Water Picture

Figure Urban Sewage Picture

Figure Industrial Wastewater Picture

Figure Industrial Water Picture

Figure United States Polyferric Sulfate Revenue (Value) and Growth Rate (2013-2023)

Figure Canada Polyferric Sulfate Revenue (Value) and Growth Rate (2013-2023)

Figure Mexico Polyferric Sulfate Revenue (Value) and Growth Rate (2013-2023)

Figure Germany Polyferric Sulfate Revenue (Value) and Growth Rate (2013-2023)

Figure France Polyferric Sulfate Revenue (Value) and Growth Rate (2013-2023)

Figure UK Polyferric Sulfate Revenue (Value) and Growth Rate (2013-2023)

Figure Russia Polyferric Sulfate Revenue (Value) and Growth Rate (2013-2023)

Figure Italy Polyferric Sulfate Revenue (Value) and Growth Rate (2013-2023)

Figure China Polyferric Sulfate Revenue (Value) and Growth Rate (2013-2023)

Figure Japan Polyferric Sulfate Revenue (Value) and Growth Rate (2013-2023)

Figure Korea Polyferric Sulfate Revenue (Value) and Growth Rate (2013-2023)

Figure India Polyferric Sulfate Revenue (Value) and Growth Rate (2013-2023)

Figure Southeast Asia Polyferric Sulfate Revenue (Value) and Growth Rate (2013-2023)

Figure Brazil Polyferric Sulfate Revenue (Value) and Growth Rate (2013-2023)

Figure Egypt Polyferric Sulfate Revenue (Value) and Growth Rate (2013-2023)

Figure Saudi Arabia Polyferric Sulfate Revenue (Value) and Growth Rate (2013-2023)

Figure South Africa Polyferric Sulfate Revenue (Value) and Growth Rate (2013-2023)

Figure Nigeria Polyferric Sulfate Revenue (Value) and Growth Rate (2013-2023)



Table Kemira Headquarter, Established, Main Business and Finance Overview (2017)
Table Kemira Polyferric Sulfate Production Bases, Sales Regions and Major
Competitors

Table Kemira Polyferric Sulfate Product

Table Kemira Polyferric Sulfate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Kemira Polyferric Sulfate Sales Market Share in 2017

Figure Global Kemira Polyferric Sulfate Revenue Market Share in 2017

Table Pencco Headquarter, Established, Main Business and Finance Overview (2017)

Table Pencco Polyferric Sulfate Production Bases, Sales Regions and Major Competitors

Table Pencco Polyferric Sulfate Product

Table Pencco Polyferric Sulfate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Pencco Polyferric Sulfate Sales Market Share in 2017

Figure Global Pencco Polyferric Sulfate Revenue Market Share in 2017

Table Tianshui Headquarter, Established, Main Business and Finance Overview (2017)

Table Tianshui Polyferric Sulfate Production Bases, Sales Regions and Major Competitors

Table Tianshui Polyferric Sulfate Product

Table Tianshui Polyferric Sulfate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Tianshui Polyferric Sulfate Sales Market Share in 2017

Figure Global Tianshui Polyferric Sulfate Revenue Market Share in 2017

Table Guangxi First Headquarter, Established, Main Business and Finance Overview (2017)

Table Guangxi First Polyferric Sulfate Production Bases, Sales Regions and Major Competitors

Table Guangxi First Polyferric Sulfate Product

Table Guangxi First Polyferric Sulfate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Guangxi First Polyferric Sulfate Sales Market Share in 2017

Figure Global Guangxi First Polyferric Sulfate Revenue Market Share in 2017

Table SANFENG GROUP Headquarter, Established, Main Business and Finance Overview (2017)

Table SANFENG GROUP Polyferric Sulfate Production Bases, Sales Regions and Major Competitors

Table SANFENG GROUP Polyferric Sulfate Product

Table SANFENG GROUP Polyferric Sulfate Sales, Price, Revenue, Gross Margin and



Market Share (2016-2017)

Figure Global SANFENG GROUP Polyferric Sulfate Sales Market Share in 2017 Figure Global SANFENG GROUP Polyferric Sulfate Revenue Market Share in 2017 Table Hunan Yide Chemical Headquarter, Established, Main Business and Finance Overview (2017)

Table Hunan Yide Chemical Polyferric Sulfate Production Bases, Sales Regions and Major Competitors

Table Hunan Yide Chemical Polyferric Sulfate Product

Table Hunan Yide Chemical Polyferric Sulfate Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Hunan Yide Chemical Polyferric Sulfate Sales Market Share in 2017

Figure Global Hunan Yide Chemical Polyferric Sulfate Revenue Market Share in 2017

Table Global Polyferric Sulfate Sales by Manufacturer (2016-2017)

Figure Global Polyferric Sulfate Sales Market Share by Manufacturer in 2016

Figure Global Polyferric Sulfate Sales Market Share by Manufacturer in 2017

Table Global Polyferric Sulfate Revenue by Manufacturer (2016-2017)

Figure Global Polyferric Sulfate Revenue Market Share by Manufacturer in 2016

Figure Global Polyferric Sulfate Revenue Market Share by Manufacturer in 2017

Table Global Polyferric Sulfate Price by Manufacturer (2016-2017)

Figure Top 3 Polyferric Sulfate Manufacturer (Revenue) Market Share in 2017

Figure Top 6 Polyferric Sulfate Manufacturer (Revenue) Market Share in 2017

Figure Global Polyferric Sulfate Sales and Growth Rate (2013-2018)

Figure Global Polyferric Sulfate Revenue and Growth Rate (2013-2018)

Table Global Polyferric Sulfate Sales by Regions (2013-2018)

Table Global Polyferric Sulfate Sales Market Share by Regions (2013-2018)

Table Global Polyferric Sulfate Revenue by Regions (2013-2018)

Figure Global Polyferric Sulfate Revenue Market Share by Regions in 2013

Figure Global Polyferric Sulfate Revenue Market Share by Regions in 2017

Figure North America Polyferric Sulfate Sales and Growth Rate (2013-2018)

Figure North America Polyferric Sulfate Revenue and Growth Rate (2013-2018)

Figure Europe Polyferric Sulfate Sales and Growth Rate (2013-2018)

Figure Europe Polyferric Sulfate Revenue and Growth Rate (2013-2018)

Figure Asia-Pacific Polyferric Sulfate Sales and Growth Rate (2013-2018)

Figure Asia-Pacific Polyferric Sulfate Revenue and Growth Rate (2013-2018)

Figure South America Polyferric Sulfate Sales and Growth Rate (2013-2018)

Figure South America Polyferric Sulfate Revenue and Growth Rate (2013-2018)

Figure Middle East and Africa Polyferric Sulfate Sales and Growth Rate (2013-2018)

Figure Middle East and Africa Polyferric Sulfate Revenue and Growth Rate (2013-2018)

Figure North America Polyferric Sulfate Revenue and Growth Rate (2013-2018)



Table North America Polyferric Sulfate Sales by Countries (2013-2018)

Table North America Polyferric Sulfate Sales Market Share by Countries (2013-2018)

Figure North America Polyferric Sulfate Sales Market Share by Countries in 2013

Figure North America Polyferric Sulfate Sales Market Share by Countries in 2017

Table North America Polyferric Sulfate Revenue by Countries (2013-2018)

Table North America Polyferric Sulfate Revenue Market Share by Countries (2013-2018)

Figure North America Polyferric Sulfate Revenue Market Share by Countries in 2013

Figure North America Polyferric Sulfate Revenue Market Share by Countries in 2017

Figure United States Polyferric Sulfate Sales and Growth Rate (2013-2018)

Figure Canada Polyferric Sulfate Sales and Growth Rate (2013-2018)

Figure Mexico Polyferric Sulfate Sales and Growth Rate (2013-2018)

Table North America Polyferric Sulfate Sales by Manufacturer (2016-2017)

Figure North America Polyferric Sulfate Sales Market Share by Manufacturer in 2016

Figure North America Polyferric Sulfate Sales Market Share by Manufacturer in 2017

Table North America Polyferric Sulfate Revenue by Manufacturer (2016-2017)

Figure North America Polyferric Sulfate Revenue Market Share by Manufacturer in 2016

Figure North America Polyferric Sulfate Revenue Market Share by Manufacturer in 2017

Table North America Polyferric Sulfate Sales by Type (2013-2018)

Table North America Polyferric Sulfate Sales Share by Type (2013-2018)

Table North America Polyferric Sulfate Revenue by Type (2013-2018)

Table North America Polyferric Sulfate Revenue Share by Type (2013-2018)

Table North America Polyferric Sulfate Sales by Application (2013-2018)

Table North America Polyferric Sulfate Sales Share by Application (2013-2018)

Table North America Polyferric Sulfate Revenue by Application (2013-2018)

Table North America Polyferric Sulfate Revenue Share by Application (2013-2018)

Figure Europe Polyferric Sulfate Revenue and Growth Rate (2013-2018)

Table Europe Polyferric Sulfate Sales by Countries (2013-2018)

Table Europe Polyferric Sulfate Sales Market Share by Countries (2013-2018)

Table Europe Polyferric Sulfate Revenue by Countries (2013-2018)

Figure Europe Polyferric Sulfate Revenue Market Share by Countries in 2016

Figure Europe Polyferric Sulfate Revenue Market Share by Countries in 2017

Figure Germany Polyferric Sulfate Sales and Growth Rate (2013-2018)

Figure UK Polyferric Sulfate Sales and Growth Rate (2013-2018)

Figure France Polyferric Sulfate Sales and Growth Rate (2013-2018)

Figure Russia Polyferric Sulfate Sales and Growth Rate (2013-2018)

Figure Italy Polyferric Sulfate Sales and Growth Rate (2013-2018)

Table Europe Polyferric Sulfate Sales by Manufacturer (2016-2017)

Figure Europe Polyferric Sulfate Sales Market Share by Manufacturer in 2016



Figure Europe Polyferric Sulfate Sales Market Share by Manufacturer in 2017

Table Europe Polyferric Sulfate Revenue by Manufacturer (2016-2017)

Figure Europe Polyferric Sulfate Revenue Market Share by Manufacturer in 2016

Figure Europe Polyferric Sulfate Revenue Market Share by Manufacturer in 2017

Table Europe Polyferric Sulfate Sales by Type (2013-2018)

Table Europe Polyferric Sulfate Sales Share by Type (2013-2018)

Table Europe Polyferric Sulfate Revenue by Type (2013-2018)

Table Europe Polyferric Sulfate Revenue Share by Type (2013-2018)

Table Europe Polyferric Sulfate Sales by Application (2013-2018)

Table Europe Polyferric Sulfate Sales Share by Application (2013-2018)

Table Europe Polyferric Sulfate Revenue by Application (2013-2018)

Table Europe Polyferric Sulfate Revenue Share by Application (2013-2018)

Figure Asia-Pacific Polyferric Sulfate Revenue and Growth Rate (2013-2018)

Table Asia-Pacific Polyferric Sulfate Sales by Countries (2013-2018)

Table Asia-Pacific Polyferric Sulfate Sales Market Share by Countries (2013-2018)

Figure Asia-Pacific Polyferric Sulfate Sales Market Share by Countries 2017

Table Asia-Pacific Polyferric Sulfate Revenue by Countries (2013-2018)

Figure Asia-Pacific Polyferric Sulfate Revenue Market Share by Countries 2017

Figure China Polyferric Sulfate Sales and Growth Rate (2013-2018)

Figure Japan Polyferric Sulfate Sales and Growth Rate (2013-2018)

Figure Korea Polyferric Sulfate Sales and Growth Rate (2013-2018)

Figure India Polyferric Sulfate Sales and Growth Rate (2013-2018)

Figure Southeast Asia Polyferric Sulfate Sales and Growth Rate (2013-2018)

Table Asia-Pacific Polyferric Sulfate Sales by Manufacturer (2016-2017)

Figure Asia-Pacific Polyferric Sulfate Sales Market Share by Manufacturer in 2016

Figure Asia-Pacific Polyferric Sulfate Sales Market Share by Manufacturer in 2017

Table Asia-Pacific Polyferric Sulfate Revenue by Manufacturer (2016-2017)

Figure Asia-Pacific Polyferric Sulfate Revenue Market Share by Manufacturer in 2016

Figure Asia-Pacific Polyferric Sulfate Revenue Market Share by Manufacturer in 2017

Table Asia-Pacific Polyferric Sulfate Sales by Type (2013-2018)

Table Asia-Pacific Polyferric Sulfate Sales Share by Type (2013-2018)

Table Asia-Pacific Polyferric Sulfate Revenue by Type (2013-2018)

Table Asia-Pacific Polyferric Sulfate Revenue Share by Type (2013-2018)

Table Asia-Pacific Polyferric Sulfate Sales by Application (2013-2018)

Table Asia-Pacific Polyferric Sulfate Sales Share by Application (2013-2018)

Table Asia-Pacific Polyferric Sulfate Revenue by Application (2013-2018)

Table Asia-Pacific Polyferric Sulfate Revenue Share by Application (2013-2018)

Figure South America Polyferric Sulfate Revenue and Growth Rate (2013-2018)

Table South America Polyferric Sulfate Sales by Countries (2013-2018)



Table South America Polyferric Sulfate Sales Market Share by Countries (2013-2018)

Figure South America Polyferric Sulfate Sales Market Share by Countries in 2017

Table South America Polyferric Sulfate Revenue by Countries (2013-2018)

Table South America Polyferric Sulfate Revenue Market Share by Countries (2013-2018)

Figure South America Polyferric Sulfate Revenue Market Share by Countries in 2017

Figure Brazil Polyferric Sulfate Sales and Growth Rate (2013-2018)

Figure Argentina Polyferric Sulfate Sales and Growth Rate (2013-2018)

Figure Colombia Polyferric Sulfate Sales and Growth Rate (2013-2018)

Table South America Polyferric Sulfate Sales by Manufacturer (2016-2017)

Figure South America Polyferric Sulfate Sales Market Share by Manufacturer in 2016

Figure South America Polyferric Sulfate Sales Market Share by Manufacturer in 2017

Table South America Polyferric Sulfate Revenue by Manufacturer (2016-2017)

Figure South America Polyferric Sulfate Revenue Market Share by Manufacturer in 2016

Figure South America Polyferric Sulfate Revenue Market Share by Manufacturer in 2017

Table South America Polyferric Sulfate Sales by Type (2013-2018)

Table South America Polyferric Sulfate Sales Share by Type (2013-2018)

Table South America Polyferric Sulfate Revenue by Type (2013-2018)

Table South America Polyferric Sulfate Revenue Share by Type (2013-2018)

Table South America Polyferric Sulfate Sales by Application (2013-2018)

Table South America Polyferric Sulfate Sales Share by Application (2013-2018)

Table South America Polyferric Sulfate Revenue by Application (2013-2018)

Table South America Polyferric Sulfate Revenue Share by Application (2013-2018)

Figure Middle East and Africa Polyferric Sulfate Revenue and Growth Rate (2013-2018)

Table Middle East and Africa Polyferric Sulfate Sales by Countries (2013-2018)

Table Middle East and Africa Polyferric Sulfate Sales Market Share by Countries (2013-2018)

Figure Middle East and Africa Polyferric Sulfate Sales Market Share by Countries in 2017

Table Middle East and Africa Polyferric Sulfate Revenue by Countries (2013-2018)
Table Middle East and Africa Polyferric Sulfate Revenue Market Share by Countries (2013-2018)

Figure Middle East and Africa Polyferric Sulfate Revenue Market Share by Countries in 2013

Figure Middle East and Africa Polyferric Sulfate Revenue Market Share by Countries in 2017

Figure Saudi Arabia Polyferric Sulfate Sales and Growth Rate (2013-2018)



Figure UAE Polyferric Sulfate Sales and Growth Rate (2013-2018)

Figure Egypt Polyferric Sulfate Sales and Growth Rate (2013-2018)

Figure Nigeria Polyferric Sulfate Sales and Growth Rate (2013-2018)

Figure South Africa Polyferric Sulfate Sales and Growth Rate (2013-2018)

Table Middle East and Africa Polyferric Sulfate Sales by Manufacturer (2016-2017)

Figure Middle East and Africa Polyferric Sulfate Sales Market Share by Manufacturer in 2016

Figure Middle East and Africa Polyferric Sulfate Sales Market Share by Manufacturer in 2017

Table Middle East and Africa Polyferric Sulfate Revenue by Manufacturer (2016-2017)

Figure Middle East and Africa Polyferric Sulfate Revenue Market Share by

Manufacturer in 2016

Figure Middle East and Africa Polyferric Sulfate Revenue Market Share by Manufacturer in 2017

Table Middle East and Africa Polyferric Sulfate Sales by Type (2013-2018)

Table Middle East and Africa Polyferric Sulfate Sales Share by Type (2013-2018)

Table Middle East and Africa Polyferric Sulfate Revenue by Type (2013-2018)

Table Middle East and Africa Polyferric Sulfate Revenue Share by Type (2013-2018)

Table Middle East and Africa Polyferric Sulfate Sales by Application (2013-2018)

Table Middle East and Africa Polyferric Sulfate Sales Share by Application (2013-2018)

Table Middle East and Africa Polyferric Sulfate Revenue by Application (2013-2018)

Table Middle East and Africa Polyferric Sulfate Revenue Share by Application (2013-2018)

Table Global Polyferric Sulfate Sales by Type (2013-2018)

Table Global Polyferric Sulfate Sales Share by Type (2013-2018)

Table Global Polyferric Sulfate Revenue by Type (2013-2018)

Table Global Polyferric Sulfate Revenue Share by Type (2013-2018)

Figure Global Poly Ferric Sulfate Solution Sales Growth (2013-2018)

Figure Global Poly Ferric Sulfate Solution Price (2013-2018)

Figure Global Poly Ferric Sulfate Solid Sales Growth (2013-2018)

Figure Global Poly Ferric Sulfate Solid Price (2013-2018)

Table Global Polyferric Sulfate Sales by Application (2013-2018)

Table Global Polyferric Sulfate Sales Share by Application (2013-2018)

Figure Global Potable Water Sales Growth (2013-2018)

Figure Global Urban Sewage Sales Growth (2013-2018)

Figure Global Industrial Wastewater Sales Growth (2013-2018)

Figure Global Industrial Water Sales Growth (2013-2018)

Figure Global Polyferric Sulfate Sales, Revenue and Growth Rate (2018-2023)

Table Global Polyferric Sulfate Sales Forecast by Regions (2018-2023)



Table Global Polyferric Sulfate Market Share Forecast by Regions (2018-2023)

Figure North America Sales Polyferric Sulfate Market Forecast (2018-2023)

Figure Europe Sales Polyferric Sulfate Market Forecast (2018-2023)

Figure Asia-Pacific Sales Polyferric Sulfate Market Forecast (2018-2023)

Figure South America Sales Polyferric Sulfate Market Forecast (2018-2023)

Figure Middle East and Africa Sales Polyferric Sulfate Market Forecast (2018-2023)

Table Global Polyferric Sulfate Sales Forecast by Type (2018-2023)

Table Global Polyferric Sulfate Market Share Forecast by Type (2018-2023)

Table Global Polyferric Sulfate Sales Forecast by Application (2018-2023)

Table Global Polyferric Sulfate Market Share Forecast by Application (2018-2023)

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