

# Asia-Pacific Semi-crystalline Polyphthalamide Market Report 2018

https://marketpublishers.com/r/A64C945D6AEEN.html

Date: February 2018 Pages: 113 Price: US\$ 4,000.00 (Single User License) ID: A64C945D6AEEN

# Abstracts

In this report, the Asia-Pacific Semi-crystalline Polyphthalamide market is valued at USD XX million in 2016 and is expected to reach USD XX million by the end of 2022, growing at a CAGR of XX% between 2016 and 2022.

Geographically, this report split Asia-Pacific into several key Regions, with sales (K MT), revenue (Million USD), market share and growth rate of Semi-crystalline Polyphthalamide for these regions, from 2012 to 2022 (forecast), including

China Japan South Korea Taiwan India Southeast Asia Australia

Asia-Pacific Semi-crystalline Polyphthalamide market competition by top manufacturers/players, with Semi-crystalline Polyphthalamide sales volume, price, revenue (Million USD) and market share for each manufacturer/player; the top players



including Dupont BASF Solvay Arkema Evonik EMS Group Sabic **KEP** DZT **NHU Special Materials** Mitsui Chemicals Akro-Plastic

On the basis of product, this report displays the sales volum, revenue, product price, market share and growth rate of each type, primarily split into

30% Glass Fire PAA 35% Glass Fire PAA 50% Glass Fire PAA Other



On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, sales volume, market share and growth rate for each application, including

Automotive Industry

Industrial Equipment

Electrical & Electronics Industry

Other

If you have any special requirements, please let us know and we will offer you the report as you want.



# Contents

Asia-Pacific Semi-crystalline Polyphthalamide Market Report 2017

#### **1 SEMI-CRYSTALLINE POLYPHTHALAMIDE OVERVIEW**

- 1.1 Product Overview and Scope of Semi-crystalline Polyphthalamide
- 1.2 Classification of Semi-crystalline Polyphthalamide by Product Category

1.2.1 Asia-Pacific Semi-crystalline Polyphthalamide Market Size (Sales) Comparison by Types (2012-2022)

1.2.2 Asia-Pacific Semi-crystalline Polyphthalamide Market Size (Sales) Market Share by Type (Product Category) in 2016

1.2.3 30% Glass Fire PAA

1.2.4 35% Glass Fire PAA

1.2.5 50% Glass Fire PAA

1.2.6 Other

1.3 Asia-Pacific Semi-crystalline Polyphthalamide Market by Application/End Users

1.3.1 Asia-Pacific Semi-crystalline Polyphthalamide Sales (Volume) and Market Share Comparison by Applications (2012-2022)

1.3.2 Automotive Industry

1.3.3 Industrial Equipment

1.3.4 Electrical & Electronics Industry

1.3.5 Other

1.4 Asia-Pacific Semi-crystalline Polyphthalamide Market by Region

1.4.1 Asia-Pacific Semi-crystalline Polyphthalamide Market Size (Value) Comparison by Region (2012-2022)

- 1.4.2 China Status and Prospect (2012-2022)
- 1.4.3 Japan Status and Prospect (2012-2022)
- 1.4.4 South Korea Status and Prospect (2012-2022)
- 1.4.5 Taiwan Status and Prospect (2012-2022)
- 1.4.6 India Status and Prospect (2012-2022)
- 1.4.7 Southeast Asia Status and Prospect (2012-2022)
- 1.4.8 Australia Status and Prospect (2012-2022)

1.5 Asia-Pacific Market Size (Value and Volume) of Semi-crystalline Polyphthalamide (2012-2022)

1.5.1 Asia-Pacific Semi-crystalline Polyphthalamide Sales and Growth Rate (2012-2022)

1.5.2 Asia-Pacific Semi-crystalline Polyphthalamide Revenue and Growth Rate (2012-2022)



### 2 ASIA-PACIFIC SEMI-CRYSTALLINE POLYPHTHALAMIDE COMPETITION BY PLAYERS/SUPPLIERS, REGION, TYPE AND APPLICATION

2.1 Asia-Pacific Semi-crystalline Polyphthalamide Market Competition by Players/Suppliers

2.1.1 Asia-Pacific Semi-crystalline Polyphthalamide Sales Volume and Market Share of Key Players/Suppliers (2012-2017)

2.1.2 Asia-Pacific Semi-crystalline Polyphthalamide Revenue and Share by Players/Suppliers (2012-2017)

2.2 Asia-Pacific Semi-crystalline Polyphthalamide (Volume and Value) by Type

2.2.1 Asia-Pacific Semi-crystalline Polyphthalamide Sales and Market Share by Type (2012-2017)

2.2.2 Asia-Pacific Semi-crystalline Polyphthalamide Revenue and Market Share by Type (2012-2017)

2.3 Asia-Pacific Semi-crystalline Polyphthalamide (Volume) by Application

2.4 Asia-Pacific Semi-crystalline Polyphthalamide (Volume and Value) by Region

2.4.1 Asia-Pacific Semi-crystalline Polyphthalamide Sales and Market Share by Region (2012-2017)

2.4.2 Asia-Pacific Semi-crystalline Polyphthalamide Revenue and Market Share by Region (2012-2017)

# 3 CHINA SEMI-CRYSTALLINE POLYPHTHALAMIDE (VOLUME, VALUE AND SALES PRICE)

3.1 China Semi-crystalline Polyphthalamide Sales and Value (2012-2017)

3.1.1 China Semi-crystalline Polyphthalamide Sales Volume and Growth Rate (2012-2017)

3.1.2 China Semi-crystalline Polyphthalamide Revenue and Growth Rate (2012-2017)

3.1.3 China Semi-crystalline Polyphthalamide Sales Price Trend (2012-2017)

3.2 China Semi-crystalline Polyphthalamide Sales Volume and Market Share by Type3.3 China Semi-crystalline Polyphthalamide Sales Volume and Market Share byApplication

# 4 JAPAN SEMI-CRYSTALLINE POLYPHTHALAMIDE (VOLUME, VALUE AND SALES PRICE)

4.1 Japan Semi-crystalline Polyphthalamide Sales and Value (2012-2017)

4.1.1 Japan Semi-crystalline Polyphthalamide Sales Volume and Growth Rate



4.1.2 Japan Semi-crystalline Polyphthalamide Revenue and Growth Rate (2012-2017)

4.1.3 Japan Semi-crystalline Polyphthalamide Sales Price Trend (2012-2017)

4.2 Japan Semi-crystalline Polyphthalamide Sales Volume and Market Share by Type

4.3 Japan Semi-crystalline Polyphthalamide Sales Volume and Market Share by Application

# 5 SOUTH KOREA SEMI-CRYSTALLINE POLYPHTHALAMIDE (VOLUME, VALUE AND SALES PRICE)

5.1 South Korea Semi-crystalline Polyphthalamide Sales and Value (2012-2017)

5.1.1 South Korea Semi-crystalline Polyphthalamide Sales Volume and Growth Rate (2012-2017)

5.1.2 South Korea Semi-crystalline Polyphthalamide Revenue and Growth Rate (2012-2017)

5.1.3 South Korea Semi-crystalline Polyphthalamide Sales Price Trend (2012-2017)5.2 South Korea Semi-crystalline Polyphthalamide Sales Volume and Market Share by Type

5.3 South Korea Semi-crystalline Polyphthalamide Sales Volume and Market Share by Application

### 6 TAIWAN SEMI-CRYSTALLINE POLYPHTHALAMIDE (VOLUME, VALUE AND SALES PRICE)

6.1 Taiwan Semi-crystalline Polyphthalamide Sales and Value (2012-2017)

6.1.1 Taiwan Semi-crystalline Polyphthalamide Sales Volume and Growth Rate (2012-2017)

6.1.2 Taiwan Semi-crystalline Polyphthalamide Revenue and Growth Rate (2012-2017)

6.1.3 Taiwan Semi-crystalline Polyphthalamide Sales Price Trend (2012-2017)6.2 Taiwan Semi-crystalline Polyphthalamide Sales Volume and Market Share by Type6.3 Taiwan Semi-crystalline Polyphthalamide Sales Volume and Market Share byApplication

# 7 INDIA SEMI-CRYSTALLINE POLYPHTHALAMIDE (VOLUME, VALUE AND SALES PRICE)

7.1 India Semi-crystalline Polyphthalamide Sales and Value (2012-2017)

7.1.1 India Semi-crystalline Polyphthalamide Sales Volume and Growth Rate



7.1.2 India Semi-crystalline Polyphthalamide Revenue and Growth Rate (2012-2017)

7.1.3 India Semi-crystalline Polyphthalamide Sales Price Trend (2012-2017)

7.2 India Semi-crystalline Polyphthalamide Sales Volume and Market Share by Type

7.3 India Semi-crystalline Polyphthalamide Sales Volume and Market Share by Application

### 8 SOUTHEAST ASIA SEMI-CRYSTALLINE POLYPHTHALAMIDE (VOLUME, VALUE AND SALES PRICE)

8.1 Southeast Asia Semi-crystalline Polyphthalamide Sales and Value (2012-2017)

8.1.1 Southeast Asia Semi-crystalline Polyphthalamide Sales Volume and Growth Rate (2012-2017)

8.1.2 Southeast Asia Semi-crystalline Polyphthalamide Revenue and Growth Rate (2012-2017)

8.1.3 Southeast Asia Semi-crystalline Polyphthalamide Sales Price Trend (2012-2017)8.2 Southeast Asia Semi-crystalline Polyphthalamide Sales Volume and Market Share by Type

8.3 Southeast Asia Semi-crystalline Polyphthalamide Sales Volume and Market Share by Application

# 9 AUSTRALIA SEMI-CRYSTALLINE POLYPHTHALAMIDE (VOLUME, VALUE AND SALES PRICE)

9.1 Australia Semi-crystalline Polyphthalamide Sales and Value (2012-2017)

9.1.1 Australia Semi-crystalline Polyphthalamide Sales Volume and Growth Rate (2012-2017)

9.1.2 Australia Semi-crystalline Polyphthalamide Revenue and Growth Rate (2012-2017)

9.1.3 Australia Semi-crystalline Polyphthalamide Sales Price Trend (2012-2017)9.2 Australia Semi-crystalline Polyphthalamide Sales Volume and Market Share by Type

9.3 Australia Semi-crystalline Polyphthalamide Sales Volume and Market Share by Application

## 10 ASIA-PACIFIC SEMI-CRYSTALLINE POLYPHTHALAMIDE PLAYERS/SUPPLIERS PROFILES AND SALES DATA

10.1 Dupont



10.1.1 Company Basic Information, Manufacturing Base and Competitors

10.1.2 Semi-crystalline Polyphthalamide Product Category, Application and Specification

10.1.2.1 Product A

10.1.2.2 Product B

10.1.3 Dupont Semi-crystalline Polyphthalamide Sales, Revenue, Price and Gross Margin (2012-2017)

10.1.4 Main Business/Business Overview

10.2 BASF

10.2.1 Company Basic Information, Manufacturing Base and Competitors

10.2.2 Semi-crystalline Polyphthalamide Product Category, Application and Specification

10.2.2.1 Product A

10.2.2.2 Product B

10.2.3 BASF Semi-crystalline Polyphthalamide Sales, Revenue, Price and Gross Margin (2012-2017)

10.2.4 Main Business/Business Overview

10.3 Solvay

10.3.1 Company Basic Information, Manufacturing Base and Competitors

10.3.2 Semi-crystalline Polyphthalamide Product Category, Application and Specification

10.3.2.1 Product A

10.3.2.2 Product B

10.3.3 Solvay Semi-crystalline Polyphthalamide Sales, Revenue, Price and Gross Margin (2012-2017)

10.3.4 Main Business/Business Overview

10.4 Arkema

10.4.1 Company Basic Information, Manufacturing Base and Competitors

10.4.2 Semi-crystalline Polyphthalamide Product Category, Application and Specification

10.4.2.1 Product A

10.4.2.2 Product B

10.4.3 Arkema Semi-crystalline Polyphthalamide Sales, Revenue, Price and Gross Margin (2012-2017)

10.4.4 Main Business/Business Overview

10.5 Evonik

10.5.1 Company Basic Information, Manufacturing Base and Competitors

10.5.2 Semi-crystalline Polyphthalamide Product Category, Application and Specification



10.5.2.1 Product A

10.5.2.2 Product B

10.5.3 Evonik Semi-crystalline Polyphthalamide Sales, Revenue, Price and Gross Margin (2012-2017)

10.5.4 Main Business/Business Overview

10.6 EMS Group

10.6.1 Company Basic Information, Manufacturing Base and Competitors

10.6.2 Semi-crystalline Polyphthalamide Product Category, Application and Specification

10.6.2.1 Product A

10.6.2.2 Product B

10.6.3 EMS Group Semi-crystalline Polyphthalamide Sales, Revenue, Price and Gross Margin (2012-2017)

10.6.4 Main Business/Business Overview

10.7 Sabic

10.7.1 Company Basic Information, Manufacturing Base and Competitors

10.7.2 Semi-crystalline Polyphthalamide Product Category, Application and

Specification

10.7.2.1 Product A

10.7.2.2 Product B

10.7.3 Sabic Semi-crystalline Polyphthalamide Sales, Revenue, Price and Gross Margin (2012-2017)

10.7.4 Main Business/Business Overview

10.8 KEP

10.8.1 Company Basic Information, Manufacturing Base and Competitors

10.8.2 Semi-crystalline Polyphthalamide Product Category, Application and Specification

10.8.2.1 Product A

10.8.2.2 Product B

10.8.3 KEP Semi-crystalline Polyphthalamide Sales, Revenue, Price and Gross Margin (2012-2017)

10.8.4 Main Business/Business Overview

10.9 DZT

10.9.1 Company Basic Information, Manufacturing Base and Competitors

10.9.2 Semi-crystalline Polyphthalamide Product Category, Application and Specification

10.9.2.1 Product A

10.9.2.2 Product B

10.9.3 DZT Semi-crystalline Polyphthalamide Sales, Revenue, Price and Gross Margin



10.9.4 Main Business/Business Overview

- 10.10 NHU Special Materials
- 10.10.1 Company Basic Information, Manufacturing Base and Competitors

10.10.2 Semi-crystalline Polyphthalamide Product Category, Application and Specification

10.10.2.1 Product A

10.10.2.2 Product B

10.10.3 NHU Special Materials Semi-crystalline Polyphthalamide Sales, Revenue, Price and Gross Margin (2012-2017)

- 10.10.4 Main Business/Business Overview
- 10.11 Mitsui Chemicals
- 10.12 Akro-Plastic

### 11 SEMI-CRYSTALLINE POLYPHTHALAMIDE MANUFACTURING COST ANALYSIS

- 11.1 Semi-crystalline Polyphthalamide 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 Semi-crystalline Polyphthalamide

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

- 12.1 Semi-crystalline Polyphthalamide Industrial Chain Analysis
- 12.2 Upstream Raw Materials Sourcing
- 12.3 Raw Materials Sources of Semi-crystalline Polyphthalamide Major Manufacturers in 2016
- 12.4 Downstream Buyers

### **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 ASIA-PACIFIC SEMI-CRYSTALLINE POLYPHTHALAMIDE MARKET FORECAST (2017-2022)

15.1 Asia-Pacific Semi-crystalline Polyphthalamide Sales Volume, Revenue and Price Forecast (2017-2022)

15.1.1 Asia-Pacific Semi-crystalline Polyphthalamide Sales Volume and Growth Rate Forecast (2017-2022)

15.1.2 Asia-Pacific Semi-crystalline Polyphthalamide Revenue and Growth Rate Forecast (2017-2022)

15.1.3 Asia-Pacific Semi-crystalline Polyphthalamide Price and Trend Forecast (2017-2022)

15.2 Asia-Pacific Semi-crystalline Polyphthalamide Sales Volume, Revenue and Growth Rate Forecast by Region (2017-2022)

15.2.1 Asia-Pacific Semi-crystalline Polyphthalamide Sales Volume and Growth Rate Forecast by Region (2017-2022)

15.2.2 Asia-Pacific Semi-crystalline Polyphthalamide Revenue and Growth Rate Forecast by Region (2017-2022)

15.2.3 China Semi-crystalline Polyphthalamide Sales, Revenue and Growth Rate Forecast (2017-2022)

15.2.4 Japan Semi-crystalline Polyphthalamide Sales, Revenue and Growth Rate Forecast (2017-2022)

15.2.5 South Korea Semi-crystalline Polyphthalamide Sales, Revenue and Growth



Rate Forecast (2017-2022)

15.2.6 Taiwan Semi-crystalline Polyphthalamide Sales, Revenue and Growth Rate Forecast (2017-2022)

15.2.7 India Semi-crystalline Polyphthalamide Sales, Revenue and Growth Rate Forecast (2017-2022)

15.2.8 Southeast Asia Semi-crystalline Polyphthalamide Sales, Revenue and Growth Rate Forecast (2017-2022)

15.2.9 Australia Semi-crystalline Polyphthalamide Sales, Revenue and Growth Rate Forecast (2017-2022)

15.3 Asia-Pacific Semi-crystalline Polyphthalamide Sales, Revenue and Price Forecast by Type (2017-2022)

15.3.1 Asia-Pacific Semi-crystalline Polyphthalamide Sales Forecast by Type (2017-2022)

15.3.2 Asia-Pacific Semi-crystalline Polyphthalamide Revenue Forecast by Type (2017-2022)

15.3.3 Asia-Pacific Semi-crystalline Polyphthalamide Price Forecast by Type (2017-2022)

15.4 Asia-Pacific Semi-crystalline Polyphthalamide Sales Forecast by Application (2017-2022)

#### **16 RESEARCH FINDINGS AND CONCLUSION**

#### **17 APPENDIX**

- 17.1 Methodology/Research Approach
- 17.1.1 Research Programs/Design
- 17.1.2 Market Size Estimation
- 17.1.3 Market Breakdown and Data Triangulation
- 17.2 Data Source
  - 17.2.1 Secondary Sources
- 17.2.2 Primary Sources
- 17.3 Disclaimer

The report requires updating with new data and is sent in 2-3 business days after order is placed.



# List Of Tables

#### LIST OF TABLES AND FIGURES

Figure Product Picture of Semi-crystalline Polyphthalamide Figure Asia-Pacific Semi-crystalline Polyphthalamide Sales Volume (K MT) by Type (2012-2022)

Figure Asia-Pacific Semi-crystalline Polyphthalamide Sales Volume Market Share by Type (Product Category) in 2016

Figure 30% Glass Fire PAA Product Picture

Figure 35% Glass Fire PAA Product Picture

Figure 50% Glass Fire PAA Product Picture

Figure Other Product Picture

Figure Asia-Pacific Semi-crystalline Polyphthalamide Sales (K MT) by Application (2012-2022)

Figure Asia-Pacific Sales Market Share of Semi-crystalline Polyphthalamide by Application in 2016

Figure Automotive Industry Examples

Table Key Downstream Customer in Automotive Industry

Figure Industrial Equipment Examples

Table Key Downstream Customer in Industrial Equipment

Figure Electrical & Electronics Industry Examples

Table Key Downstream Customer in Electrical & Electronics Industry

Figure Other Examples

Table Key Downstream Customer in Other

Figure Asia-Pacific Semi-crystalline Polyphthalamide Market Size (Million USD) by Region (2012-2022)

Figure China Semi-crystalline Polyphthalamide Revenue (Million USD) and Growth Rate (2012-2022)

Figure Japan Semi-crystalline Polyphthalamide Revenue (Million USD) and Growth Rate (2012-2022)

Figure South Korea Semi-crystalline Polyphthalamide Revenue (Million USD) and Growth Rate (2012-2022)

Figure Taiwan Semi-crystalline Polyphthalamide Revenue (Million USD) and Growth Rate (2012-2022)

Figure India Semi-crystalline Polyphthalamide Revenue (Million USD) and Growth Rate (2012-2022)

Figure Southeast Asia Semi-crystalline Polyphthalamide Revenue (Million USD) and Growth Rate (2012-2022)



Figure Australia Semi-crystalline Polyphthalamide Revenue (Million USD) and Growth Rate (2012-2022)

Figure Asia-Pacific Semi-crystalline Polyphthalamide Sales Volume (K MT) and Growth Rate (2012-2022)

Figure Asia-Pacific Semi-crystalline Polyphthalamide Revenue (Million USD) and Growth Rate (2012-2022)

Figure Asia-Pacific Semi-crystalline Polyphthalamide Market Major Players Product Sales Volume (K MT)(2012-2017)

Table Asia-Pacific Semi-crystalline Polyphthalamide Sales (K MT) of Key Players/Suppliers (2012-2017)

Table Asia-Pacific Semi-crystalline Polyphthalamide Sales Share by Players/Suppliers (2012-2017)

Figure 2016 Asia-Pacific Semi-crystalline Polyphthalamide Sales Share by Players/Suppliers

Figure 2017 Asia-Pacific Semi-crystalline Polyphthalamide Sales Share by Players/Suppliers

Figure Asia-Pacific Semi-crystalline Polyphthalamide Market Major Players Product Revenue (Million USD) 2012-2017

Table Asia-Pacific Semi-crystalline Polyphthalamide Revenue (Million USD) by Players/Suppliers (2012-2017)

Table Asia-Pacific Semi-crystalline Polyphthalamide Revenue Share by Players/Suppliers (2012-2017)

Figure 2016 Asia-Pacific Semi-crystalline Polyphthalamide Revenue Share by Players Figure 2017 Asia-Pacific Semi-crystalline Polyphthalamide Revenue Share by Players Table Asia-Pacific Semi-crystalline Polyphthalamide Sales and Market Share by Type (2012-2017)

Table Asia-Pacific Semi-crystalline Polyphthalamide Sales Share by Type (2012-2017) Figure Sales Market Share of Semi-crystalline Polyphthalamide by Type (2012-2017) Figure Asia-Pacific Semi-crystalline Polyphthalamide Sales Growth Rate by Type (2012-2017)

Table Asia-Pacific Semi-crystalline Polyphthalamide Revenue (Million USD) and Market Share by Type (2012-2017)

Table Asia-Pacific Semi-crystalline Polyphthalamide Revenue Share by Type (2012-2017)

Figure Revenue Market Share of Semi-crystalline Polyphthalamide by Type (2012-2017)

Figure Asia-Pacific Semi-crystalline Polyphthalamide Revenue Growth Rate by Type (2012-2017)

Table Asia-Pacific Semi-crystalline Polyphthalamide Sales Volume (K MT) and Market



Share by Region (2012-2017)

Table Asia-Pacific Semi-crystalline Polyphthalamide Sales Share by Region(2012-2017)

Figure Sales Market Share of Semi-crystalline Polyphthalamide by Region (2012-2017) Figure Asia-Pacific Semi-crystalline Polyphthalamide Sales Market Share by Region in 2016

Table Asia-Pacific Semi-crystalline Polyphthalamide Revenue (Million USD) and Market Share by Region (2012-2017)

Table Asia-Pacific Semi-crystalline Polyphthalamide Revenue Share (%) by Region (2012-2017)

Figure Revenue Market Share of Semi-crystalline Polyphthalamide by Region (2012-2017)

Figure Asia-Pacific Semi-crystalline Polyphthalamide Revenue Market Share by Region in 2016

Table Asia-Pacific Semi-crystalline Polyphthalamide Sales Volume (K MT) and Market Share by Application (2012-2017)

Table Asia-Pacific Semi-crystalline Polyphthalamide Sales Share (%) by Application (2012-2017)

Figure Asia-Pacific Semi-crystalline Polyphthalamide Sales Market Share by Application (2012-2017)

Figure Asia-Pacific Semi-crystalline Polyphthalamide Sales Market Share by Application (2012-2017)

Figure China Semi-crystalline Polyphthalamide Sales (K MT) and Growth Rate (2012-2017)

Figure China Semi-crystalline Polyphthalamide Revenue (Million USD) and Growth Rate (2012-2017)

Figure China Semi-crystalline Polyphthalamide Sales Price (USD/MT) Trend (2012-2017)

Table China Semi-crystalline Polyphthalamide Sales Volume (K MT) by Type (2012-2017)

Table China Semi-crystalline Polyphthalamide Sales Volume Market Share by Type (2012-2017)

Figure China Semi-crystalline Polyphthalamide Sales Volume Market Share by Type in 2016

Table China Semi-crystalline Polyphthalamide Sales Volume (K MT) by Applications (2012-2017)

Table China Semi-crystalline Polyphthalamide Sales Volume Market Share by Application (2012-2017)

Figure China Semi-crystalline Polyphthalamide Sales Volume Market Share by



Application in 2016 Figure Japan Semi-crystalline Polyphthalamide Sales (K MT) and Growth Rate (2012 - 2017)Figure Japan Semi-crystalline Polyphthalamide Revenue (Million USD) and Growth Rate (2012-2017) Figure Japan Semi-crystalline Polyphthalamide Sales Price (USD/MT) Trend (2012 - 2017)Table Japan Semi-crystalline Polyphthalamide Sales Volume (K MT) by Type (2012 - 2017)Table Japan Semi-crystalline Polyphthalamide Sales Volume Market Share by Type (2012 - 2017)Figure Japan Semi-crystalline Polyphthalamide Sales Volume Market Share by Type in 2016 Table Japan Semi-crystalline Polyphthalamide Sales Volume (K MT) by Applications (2012 - 2017)Table Japan Semi-crystalline Polyphthalamide Sales Volume Market Share by Application (2012-2017) Figure Japan Semi-crystalline Polyphthalamide Sales Volume Market Share by Application in 2016 Figure South Korea Semi-crystalline Polyphthalamide Sales (K MT) and Growth Rate (2012 - 2017)Figure South Korea Semi-crystalline Polyphthalamide Revenue (Million USD) and Growth Rate (2012-2017) Figure South Korea Semi-crystalline Polyphthalamide Sales Price (USD/MT) Trend (2012 - 2017)Table South Korea Semi-crystalline Polyphthalamide Sales Volume (K MT) by Type (2012 - 2017)Table South Korea Semi-crystalline Polyphthalamide Sales Volume Market Share by Type (2012-2017) Figure South Korea Semi-crystalline Polyphthalamide Sales Volume Market Share by Type in 2016 Table South Korea Semi-crystalline Polyphthalamide Sales Volume (K MT) by Applications (2012-2017) Table South Korea Semi-crystalline Polyphthalamide Sales Volume Market Share by Application (2012-2017) Figure South Korea Semi-crystalline Polyphthalamide Sales Volume Market Share by Application in 2016 Figure Taiwan Semi-crystalline Polyphthalamide Sales (K MT) and Growth Rate

(2012-2017)



Figure Taiwan Semi-crystalline Polyphthalamide Revenue (Million USD) and Growth Rate (2012-2017) Figure Taiwan Semi-crystalline Polyphthalamide Sales Price (USD/MT) Trend (2012-2017)

Table Taiwan Semi-crystalline Polyphthalamide Sales Volume (K MT) by Type (2012-2017)

Table Taiwan Semi-crystalline Polyphthalamide Sales Volume Market Share by Type (2012-2017)

Figure Taiwan Semi-crystalline Polyphthalamide Sales Volume Market Share by Type in 2016

Table Taiwan Semi-crystalline Polyphthalamide Sales Volume (K MT) by Applications (2012-2017)

Table Taiwan Semi-crystalline Polyphthalamide Sales Volume Market Share by Application (2012-2017)

Figure Taiwan Semi-crystalline Polyphthalamide Sales Volume Market Share by Application in 2016

Figure India Semi-crystalline Polyphthalamide Sales (K MT) and Growth Rate (2012-2017)

Figure India Semi-crystalline Polyphthalamide Revenue (Million USD) and Growth Rate (2012-2017)

Figure India Semi-crystalline Polyphthalamide Sales Price (USD/MT) Trend (2012-2017)

Table India Semi-crystalline Polyphthalamide Sales Volume (K MT) by Type (2012-2017)

Table India Semi-crystalline Polyphthalamide Sales Volume Market Share by Type (2012-2017)

Figure India Semi-crystalline Polyphthalamide Sales Volume Market Share by Type in 2016

Table India Semi-crystalline Polyphthalamide Sales Volume (K MT) by Application (2012-2017)

Table India Semi-crystalline Polyphthalamide Sales Volume Market Share by Application (2012-2017)

Figure India Semi-crystalline Polyphthalamide Sales Volume Market Share by Application in 2016

Figure Southeast Asia Semi-crystalline Polyphthalamide Sales (K MT) and Growth Rate (2012-2017)

Figure Southeast Asia Semi-crystalline Polyphthalamide Revenue (Million USD) and Growth Rate (2012-2017)

Figure Southeast Asia Semi-crystalline Polyphthalamide Sales Price (USD/MT) Trend



Table Southeast Asia Semi-crystalline Polyphthalamide Sales Volume (K MT) by Type (2012-2017)

Table Southeast Asia Semi-crystalline Polyphthalamide Sales Volume Market Share by Type (2012-2017)

Figure Southeast Asia Semi-crystalline Polyphthalamide Sales Volume Market Share by Type in 2016

Table Southeast Asia Semi-crystalline Polyphthalamide Sales Volume (K MT) by Applications (2012-2017)

Table Southeast Asia Semi-crystalline Polyphthalamide Sales Volume Market Share by Application (2012-2017)

Figure Southeast Asia Semi-crystalline Polyphthalamide Sales Volume Market Share by Application in 2016

Figure Australia Semi-crystalline Polyphthalamide Sales (K MT) and Growth Rate (2012-2017)

Figure Australia Semi-crystalline Polyphthalamide Revenue (Million USD) and Growth Rate (2012-2017)

Figure Australia Semi-crystalline Polyphthalamide Sales Price (USD/MT) Trend (2012-2017)

Table Australia Semi-crystalline Polyphthalamide Sales Volume (K MT) by Type (2012-2017)

Table Australia Semi-crystalline Polyphthalamide Sales Volume Market Share by Type (2012-2017)

Figure Australia Semi-crystalline Polyphthalamide Sales Volume Market Share by Type in 2016

Table Australia Semi-crystalline Polyphthalamide Sales Volume (K MT) by Applications (2012-2017)

Table Australia Semi-crystalline Polyphthalamide Sales Volume Market Share by Application (2012-2017)

Figure Australia Semi-crystalline Polyphthalamide Sales Volume Market Share by Application in 2016

Table Dupont Semi-crystalline Polyphthalamide Basic Information List

Table Dupont Semi-crystalline Polyphthalamide Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Dupont Semi-crystalline Polyphthalamide Sales (K MT) and Growth Rate (2012-2017)

Figure Dupont Semi-crystalline Polyphthalamide Sales Market Share in Asia-Pacific (2012-2017)

Figure Dupont Semi-crystalline Polyphthalamide Revenue Market Share in Asia-Pacific



Table BASF Semi-crystalline Polyphthalamide Basic Information List

Table BASF Semi-crystalline Polyphthalamide Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure BASF Semi-crystalline Polyphthalamide Sales (K MT) and Growth Rate (2012-2017)

Figure BASF Semi-crystalline Polyphthalamide Sales Market Share in Asia-Pacific (2012-2017)

Figure BASF Semi-crystalline Polyphthalamide Revenue Market Share in Asia-Pacific (2012-2017)

Table Solvay Semi-crystalline Polyphthalamide Basic Information List

Table Solvay Semi-crystalline Polyphthalamide Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Solvay Semi-crystalline Polyphthalamide Sales (K MT) and Growth Rate (2012-2017)

Figure Solvay Semi-crystalline Polyphthalamide Sales Market Share in Asia-Pacific (2012-2017)

Figure Solvay Semi-crystalline Polyphthalamide Revenue Market Share in Asia-Pacific (2012-2017)

Table Arkema Semi-crystalline Polyphthalamide Basic Information List

Table Arkema Semi-crystalline Polyphthalamide Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Arkema Semi-crystalline Polyphthalamide Sales (K MT) and Growth Rate (2012-2017)

Figure Arkema Semi-crystalline Polyphthalamide Sales Market Share in Asia-Pacific (2012-2017)

Figure Arkema Semi-crystalline Polyphthalamide Revenue Market Share in Asia-Pacific (2012-2017)

Table Evonik Semi-crystalline Polyphthalamide Basic Information List

Table Evonik Semi-crystalline Polyphthalamide Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Evonik Semi-crystalline Polyphthalamide Sales (K MT) and Growth Rate (2012-2017)

Figure Evonik Semi-crystalline Polyphthalamide Sales Market Share in Asia-Pacific (2012-2017)

Figure Evonik Semi-crystalline Polyphthalamide Revenue Market Share in Asia-Pacific (2012-2017)

Table EMS Group Semi-crystalline Polyphthalamide Basic Information List Table EMS Group Semi-crystalline Polyphthalamide Sales (K MT), Revenue (Million



USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure EMS Group Semi-crystalline Polyphthalamide Sales (K MT) and Growth Rate (2012-2017)

Figure EMS Group Semi-crystalline Polyphthalamide Sales Market Share in Asia-Pacific (2012-2017)

Figure EMS Group Semi-crystalline Polyphthalamide Revenue Market Share in Asia-Pacific (2012-2017)

 Table Sabic Semi-crystalline Polyphthalamide Basic Information List

Table Sabic Semi-crystalline Polyphthalamide Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure Sabic Semi-crystalline Polyphthalamide Sales (K MT) and Growth Rate (2012-2017)

Figure Sabic Semi-crystalline Polyphthalamide Sales Market Share in Asia-Pacific (2012-2017)

Figure Sabic Semi-crystalline Polyphthalamide Revenue Market Share in Asia-Pacific (2012-2017)

Table KEP Semi-crystalline Polyphthalamide Basic Information List

Table KEP Semi-crystalline Polyphthalamide Sales (K MT), Revenue (Million USD),

Price (USD/MT) and Gross Margin (2012-2017)

Figure KEP Semi-crystalline Polyphthalamide Sales (K MT) and Growth Rate (2012-2017)

Figure KEP Semi-crystalline Polyphthalamide Sales Market Share in Asia-Pacific (2012-2017)

Figure KEP Semi-crystalline Polyphthalamide Revenue Market Share in Asia-Pacific (2012-2017)

Table DZT Semi-crystalline Polyphthalamide Basic Information List

Table DZT Semi-crystalline Polyphthalamide Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure DZT Semi-crystalline Polyphthalamide Sales (K MT) and Growth Rate (2012-2017)

Figure DZT Semi-crystalline Polyphthalamide Sales Market Share in Asia-Pacific (2012-2017)

Figure DZT Semi-crystalline Polyphthalamide Revenue Market Share in Asia-Pacific (2012-2017)

Table NHU Special Materials Semi-crystalline Polyphthalamide Basic Information List Table NHU Special Materials Semi-crystalline Polyphthalamide Sales (K MT), Revenue (Million USD), Price (USD/MT) and Gross Margin (2012-2017)

Figure NHU Special Materials Semi-crystalline Polyphthalamide Sales (K MT) and Growth Rate (2012-2017)



Figure NHU Special Materials Semi-crystalline Polyphthalamide Sales Market Share in Asia-Pacific (2012-2017)

Figure NHU Special Materials Semi-crystalline Polyphthalamide Revenue Market Share in Asia-Pacific (2012-2017)

Table Mitsui Chemicals Semi-crystalline Polyphthalamide Basic Information List

Table Akro-Plastic Semi-crystalline Polyphthalamide Basic Information List

 Table Production Base and Market Concentration Rate of Raw Material

Figure Price (USD/MT) Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Semi-crystalline Polyphthalamide

Figure Manufacturing Process Analysis of Semi-crystalline Polyphthalamide

Figure Semi-crystalline Polyphthalamide Industrial Chain Analysis

Table Raw Materials Sources of Semi-crystalline Polyphthalamide Major Manufacturers in 2016

Table Major Buyers of Semi-crystalline Polyphthalamide

Table Distributors/Traders List

Figure Asia-Pacific Semi-crystalline Polyphthalamide Sales Volume (K MT) and Growth Rate Forecast (2017-2022)

Figure Asia-Pacific Semi-crystalline Polyphthalamide Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Asia-Pacific Semi-crystalline Polyphthalamide Price (USD/MT) and Trend Forecast (2017-2022)

Table Asia-Pacific Semi-crystalline Polyphthalamide Sales Volume (K MT) Forecast by Region (2017-2022)

Figure Asia-Pacific Semi-crystalline Polyphthalamide Sales Volume Market Share Forecast by Region (2017-2022)

Figure Asia-Pacific Semi-crystalline Polyphthalamide Sales Volume Market Share Forecast by Region in 2022

Table Asia-Pacific Semi-crystalline Polyphthalamide Revenue (Million USD) Forecast by Region (2017-2022)

Figure Asia-Pacific Semi-crystalline Polyphthalamide Revenue Market Share Forecast by Region (2017-2022)

Figure Asia-Pacific Semi-crystalline Polyphthalamide Revenue Market Share Forecast by Region in 2022

Figure China Semi-crystalline Polyphthalamide Sales (K MT) and Growth Rate Forecast (2017-2022)

Figure China Semi-crystalline Polyphthalamide Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Japan Semi-crystalline Polyphthalamide Sales (K MT) and Growth Rate Forecast



(2017-2022)

Figure Japan Semi-crystalline Polyphthalamide Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure South Korea Semi-crystalline Polyphthalamide Sales (K MT) and Growth Rate Forecast (2017-2022)

Figure South Korea Semi-crystalline Polyphthalamide Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Taiwan Semi-crystalline Polyphthalamide Sales (K MT) and Growth Rate Forecast (2017-2022)

Figure Taiwan Semi-crystalline Polyphthalamide Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure India Semi-crystalline Polyphthalamide Sales (K MT) and Growth Rate Forecast (2017-2022)

Figure India Semi-crystalline Polyphthalamide Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Southeast Asia Semi-crystalline Polyphthalamide Sales (K MT) and Growth Rate Forecast (2017-2022)

Figure Southeast Asia Semi-crystalline Polyphthalamide Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Australia Semi-crystalline Polyphthalamide Sales (K MT) and Growth Rate Forecast (2017-2022)

Figure Australia Semi-crystalline Polyphthalamide Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table Asia-Pacific Semi-crystalline Polyphthalamide Sales (K MT) Forecast by Type (2017-2022)

Figure Asia-Pacific Semi-crystalline Polyphthalamide Sales Market Share Forecast by Type (2017-2022)

Table Asia-Pacific Semi-crystalline Polyphthalamide Revenue (Million USD) Forecast by Type (2017-2022)

Figure Asia-Pacific Semi-crystalline Polyphthalamide Revenue Market Share Forecast by Type (2017-2022)

Table Asia-Pacific Semi-crystalline Polyphthalamide Price (USD/MT) Forecast by Type (2017-2022)

Table Asia-Pacific Semi-crystalline Polyphthalamide Sales (K MT) Forecast by Application (2017-2022)

Figure Asia-Pacific Semi-crystalline Polyphthalamide Sales Market Share Forecast by Application (2017-2022)

Table Research Programs/Design for This Report

Figure Bottom-up and Top-down Approaches for This Report



Figure Data Triangulation Table Key Data Information from Secondary Sources Table Key Data Information from Primary Sources



#### I would like to order

Product name: Asia-Pacific Semi-crystalline Polyphthalamide Market Report 2018 Product link: <u>https://marketpublishers.com/r/A64C945D6AEEN.html</u>

> Price: US\$ 4,000.00 (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/A64C945D6AEEN.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