

United States Polyphthalamide (PPA) Market by Manufacturers, States, Type and Application, Forecast to 2022

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Abstracts

Polyphthalamide (PPA) is a high heat resistant semi-aromatic polyamide. As a member of the nylon family it is a semi-crystalline or amorphous material composed from a diacid and a diamine. With its heat resistant and low moisture absorption properties, PPA is ideal for use in a chemical environment or temperature extreme conditions. Common applications include automotive motor bobbin parts, fuel line connectors and coolant pumps as well as bushings and bearing pads in aircraft engines. PPA is also used for pump wear rings in the oil & gas and energy industries, and used as electrical insulation, switches and connectors in electrical & electronics industries.

Scope of the Report:

This report focuses on the Polyphthalamide (PPA) in United States market, to split the market based on manufacturers, states, type and application.

Market Segment by Manufacturers, this report covers

Dupont

Solvay

EMS-CHEMIE

Mitsui Chemicals

Arkema

Evonik

Sabic

BASF

AKRO-PLASTIC

KEP

DZT

NHU Special Materials

Market Segment by States, covering

California

Texas

New York

Florida

Illinois

Market Segment by Type, covers

Amorphous PPA

Semi-crystalline PPA

Market Segment by Applications, can be divided into

Automotive Industry

Electrical & Electronics Industry

Industrial Equipment

Others

There are 17 Chapters to deeply display the United States Polyphthalamide (PPA) market.

Chapter 1, to describe Polyphthalamide (PPA) Introduction, product type and application, market overview, market analysis by States, market opportunities, market risk, market driving force;

Chapter 2, to analyze the manufacturers of Polyphthalamide (PPA), with profile, main business, news, sales, price, revenue and market share 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 United States market by States, covering California, New York, Texas, Illinois and Florida, with sales, price, revenue and market share of Polyphthalamide (PPA), for each state, from 2012 to 2017;

Chapter 5 and 6, to show the market by type and application, with sales, price, revenue, market share and growth rate by type, application, from 2012 to 2017;

Chapter 7, 8, 9, 10 and 11, to analyze the key States by Type and Application, covering California, New York, Texas, Illinois and Florida, with sales, revenue and market share by types and applications;

Chapter 12, Polyphthalamide (PPA) market forecast, by States, type and application, with sales, price, revenue and growth rate forecast, from 2017 to 2022;

Chapter 13, to analyze the manufacturing cost, key raw materials and manufacturing process etc.

Chapter 14, to analyze the industrial chain, sourcing strategy and downstream end

users (buyers);

Chapter 15, to describe sales channel, distributors, traders, dealers etc.

Chapter 16 and 17, to describe Polyphthalamide (PPA) Research Findings and Conclusion, Appendix, methodology and data source.

Contents

1 MARKET OVERVIEW

- 1.1 Polyphthalamide (PPA) Introduction
- 1.2 Market Analysis by Type
 - 1.2.1 Amorphous PPA
 - 1.2.2 Semi-crystalline PPA
- 1.3 Market Analysis by Applications
 - 1.3.1 Automotive Industry
 - 1.3.2 Electrical & Electronics Industry
 - 1.3.3 Industrial Equipment
 - 1.3.4 Others
- 1.4 Market Analysis by States
 - 1.4.1 California Status and Prospect (2012-2022)
 - 1.4.2 Texas Status and Prospect (2012-2022)
 - 1.4.3 New York Status and Prospect (2012-2022)
 - 1.4.4 Florida Status and Prospect (2012-2022)
 - 1.4.5 Illinois Status and Prospect (2012-2022)
- 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 Dupont
 - 2.1.1 Profile
 - 2.1.2 Polyphthalamide (PPA) Type and Applications
 - 2.1.2.1 Type
 - 2.1.2.2 Type
 - 2.1.3 Dupont Polyphthalamide (PPA) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.1.4 Business Overview
 - 2.1.5 Dupont News
- 2.2 Solvay
 - 2.2.1 Profile
 - 2.2.2 Polyphthalamide (PPA) Type and Applications
 - 2.2.2.1 Type

- 2.2.2.2 Type
- 2.2.3 Solvay Polyphthalamide (PPA) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.2.4 Business Overview
- 2.2.5 Solvay News
- 2.3 EMS-CHEMIE
 - 2.3.1 Profile
 - 2.3.2 Polyphthalamide (PPA) Type and Applications
 - 2.3.2.1 Type
 - 2.3.2.2 Type
 - 2.3.3 EMS-CHEMIE Polyphthalamide (PPA) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.3.4 Business Overview
 - 2.3.5 EMS-CHEMIE News
- 2.4 Mitsui Chemicals
 - 2.4.1 Profile
 - 2.4.2 Polyphthalamide (PPA) Type and Applications
 - 2.4.2.1 Type
 - 2.4.2.2 Type
 - 2.4.3 Mitsui Chemicals Polyphthalamide (PPA) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.4.4 Business Overview
 - 2.4.5 Mitsui Chemicals News
- 2.5 Arkema
 - 2.5.1 Profile
 - 2.5.2 Polyphthalamide (PPA) Type and Applications
 - 2.5.2.1 Type
 - 2.5.2.2 Type
 - 2.5.3 Arkema Polyphthalamide (PPA) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.5.4 Business Overview
 - 2.5.5 Arkema News
- 2.6 Evonik
 - 2.6.1 Profile
 - 2.6.2 Polyphthalamide (PPA) Type and Applications
 - 2.6.2.1 Type
 - 2.6.2.2 Type
 - 2.6.3 Evonik Polyphthalamide (PPA) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

- 2.6.4 Business Overview
- 2.6.5 Evonik News
- 2.7 Sabic
 - 2.7.1 Profile
 - 2.7.2 Polyphthalamide (PPA) Type and Applications
 - 2.7.2.1 Type
 - 2.7.2.2 Type
 - 2.7.3 Sabic Polyphthalamide (PPA) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.7.4 Business Overview
 - 2.7.5 Sabic News
- 2.8 BASF
 - 2.8.1 Profile
 - 2.8.2 Polyphthalamide (PPA) Type and Applications
 - 2.8.2.1 Type
 - 2.8.2.2 Type
 - 2.8.3 BASF Polyphthalamide (PPA) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.8.4 Business Overview
 - 2.8.5 BASF News
- 2.9 AKRO-PLASTIC
 - 2.9.1 Profile
 - 2.9.2 Polyphthalamide (PPA) Type and Applications
 - 2.9.2.1 Type
 - 2.9.2.2 Type
 - 2.9.3 AKRO-PLASTIC Polyphthalamide (PPA) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.9.4 Business Overview
 - 2.9.5 AKRO-PLASTIC News
- 2.10 KEP
 - 2.10.1 Profile
 - 2.10.2 Polyphthalamide (PPA) Type and Applications
 - 2.10.2.1 Type
 - 2.10.2.2 Type
 - 2.10.3 KEP Polyphthalamide (PPA) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.10.4 Business Overview
 - 2.10.5 KEP News
- 2.11 DZT

- 2.11.1 Profile
- 2.11.2 Polyphthalamide (PPA) Type and Applications
 - 2.11.2.1 Type
 - 2.11.2.2 Type
- 2.11.3 DZT Polyphthalamide (PPA) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.11.4 Business Overview
- 2.11.5 DZT News
- 2.12 NHU Special Materials
 - 2.12.1 Profile
 - 2.12.2 Polyphthalamide (PPA) Type and Applications
 - 2.12.2.1 Type
 - 2.12.2.2 Type
 - 2.12.3 NHU Special Materials Polyphthalamide (PPA) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.12.4 Business Overview
 - 2.12.5 NHU Special Materials News

3 UNITED STATES POLYPHTHALAMIDE (PPA) MARKET COMPETITION, BY MANUFACTURER

- 3.1 United States Polyphthalamide (PPA) Sales and Market Share by Manufacturer (2016-2017)
- 3.2 United States Polyphthalamide (PPA) Revenue and Market Share by Manufacturer (2016-2017)
- 3.3 United States Polyphthalamide (PPA) Price by Manufacturers (2016-2017)
- 3.4 Market Concentration Rate
 - 3.4.1 Top 3 Polyphthalamide (PPA) Manufacturer Market Share
 - 3.4.2 Top 5 Polyphthalamide (PPA) Manufacturer Market Share
- 3.5 Market Competition Trend

4 UNITED STATES POLYPHTHALAMIDE (PPA) MARKET ANALYSIS BY STATES

- 4.1 United States Polyphthalamide (PPA) Sales Market Share by States
- 4.2 United States Polyphthalamide (PPA) Sales by States (2012-2017)
- 4.3 United States Polyphthalamide (PPA) Revenue (Value) by States (2012-2017)

5 UNITED STATES MARKET SEGMENTATION POLYPHTHALAMIDE (PPA) BY TYPE

5.1 United States Polyphthalamide (PPA) Sales, Revenue and Market Share by Type (2012-2017)

5.1.1 United States Polyphthalamide (PPA) Sales and Market Share by Type (2012-2017)

5.1.2 United States Polyphthalamide (PPA) Revenue and Market Share by Type (2012-2017)

5.2 Amorphous PPA Sales Growth and Price

5.2.1 United States Amorphous PPA Sales Growth (2012-2017)

5.2.2 United States Amorphous PPA Price (2012-2017)

5.3 Semi-crystalline PPA Sales Growth and Price

5.3.1 United States Semi-crystalline PPA Sales Growth (2012-2017)

5.3.2 United States Semi-crystalline PPA Price (2012-2017)

6 UNITED STATES MARKET SEGMENTATION POLYPHTHALAMIDE (PPA) BY APPLICATION

6.1 United States Polyphthalamide (PPA) Sales Market Share by Application (2012-2017)

6.2 Automotive Industry Sales Growth (2012-2017)

6.3 Electrical & Electronics Industry Sales Growth (2012-2017)

6.4 Industrial Equipment Sales Growth (2012-2017)

6.5 Others Sales Growth (2012-2017)

7 CALIFORNIA POLYPHTHALAMIDE (PPA) SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

7.1 California Polyphthalamide (PPA) Revenue, Sales and Growth Rate (2012-2017)

7.2 California Polyphthalamide (PPA) Sales and Market Share by Type

7.3 California Polyphthalamide (PPA) Sales by Application (2012-2017)

8 NEW YORK POLYPHTHALAMIDE (PPA) SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

8.1 New York Polyphthalamide (PPA) Revenue, Sales and Growth Rate (2012-2017)

8.2 New York Polyphthalamide (PPA) Sales and Market Share by Type

8.3 New York Polyphthalamide (PPA) Sales by Application (2012-2017)

9 TEXAS POLYPHTHALAMIDE (PPA) SALES, REVENUE, BY TYPE, APPLICATION

AND MANUFACTURERS

9.1 Texas Polyphthalamide (PPA) Revenue, Sales and Growth Rate (2012-2017)

9.2 Texas Polyphthalamide (PPA) Sales and Market Share by Type

9.3 Texas Polyphthalamide (PPA) Sales by Application (2012-2017)

10 FLORIDA POLYPHTHALAMIDE (PPA) SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

10.1 Florida Polyphthalamide (PPA) Revenue, Sales and Growth Rate (2012-2017)

10.2 Florida Polyphthalamide (PPA) Sales and Market Share by Type

10.3 Florida Polyphthalamide (PPA) Sales by Application (2012-2017)

11 ILLINOIS POLYPHTHALAMIDE (PPA) SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

11.1 Illinois Polyphthalamide (PPA) Revenue, Sales and Growth Rate (2012-2017)

11.2 Illinois Polyphthalamide (PPA) Sales and Market Share by Type

11.3 Illinois Polyphthalamide (PPA) Sales by Application (2012-2017)

12 POLYPHTHALAMIDE (PPA) MARKET FORECAST (2017-2022)

12.1 United States Polyphthalamide (PPA) Sales, Revenue and Growth Rate (2017-2022)

12.2 Polyphthalamide (PPA) Market Forecast by States (2017-2022)

12.3 Polyphthalamide (PPA) Market Forecast by Type (2017-2022)

12.4 Polyphthalamide (PPA) Market Forecast by Application (2017-2022)

13 POLYPHTHALAMIDE (PPA) MANUFACTURING COST ANALYSIS

13.1 Polyphthalamide (PPA) Key Raw Materials Analysis

13.1.1 Key Raw Materials

13.1.2 Price Trend of Key Raw Materials

13.1.3 Key Suppliers of Raw Materials

13.1.4 Market Concentration Rate of Raw Materials

13.2 Proportion of Manufacturing Cost Structure

13.2.1 Raw Materials

13.2.2 Labor Cost

13.2.3 Manufacturing Expenses

13.3 Manufacturing Process Analysis of Polyphthalamide (PPA)

14 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

14.1 Polyphthalamide (PPA) Industrial Chain Analysis

14.2 Upstream Raw Materials Sourcing

14.3 Raw Materials Sources of Polyphthalamide (PPA) Major Manufacturers in 2016

14.4 Downstream Buyers

15 SALES CHANNEL, DISTRIBUTORS, TRADERS AND DEALERS

15.1 Sales Channel

15.1.1 Direct Marketing

15.1.2 Indirect Marketing

15.1.3 Marketing Channel Future Trend

15.2 Distributors, Traders and Dealers

16 RESEARCH FINDINGS AND CONCLUSION

17 APPENDIX

17.1 Methodology

17.2 Analyst Introduction

17.3 Data Source

List Of Tables

LIST OF TABLES AND FIGURES

Figure Polyphthalamide (PPA) Picture

Table Product Specifications of Polyphthalamide (PPA)

Figure United States Sales Market Share of Polyphthalamide (PPA) by Types in 2016

Table Types of Polyphthalamide (PPA)

Figure Amorphous PPA Picture

Table Major Manufacturers of Amorphous PPA

Figure Semi-crystalline PPA Picture

Table Major Manufacturers of Semi-crystalline PPA

Table United States Polyphthalamide (PPA) Sales Market Share by Applications in 2016

Table Applications of Polyphthalamide (PPA)

Figure Automotive Industry Picture

Figure Electrical & Electronics Industry Picture

Figure Industrial Equipment Picture

Figure Others Picture

Figure California Polyphthalamide (PPA) Revenue (Million USD) and Growth Rate (2012-2022)

Figure Texas Polyphthalamide (PPA) Revenue (Million USD) and Growth Rate (2012-2022)

Figure New York Polyphthalamide (PPA) Revenue (Million USD) and Growth Rate (2012-2022)

Figure Florida Polyphthalamide (PPA) Revenue (Million USD) and Growth Rate (2012-2022)

Figure Illinois Polyphthalamide (PPA) Revenue (Million USD) and Growth Rate (2012-2022)

Table Dupont Basic Information, Manufacturing Base and Competitors

Table Dupont Polyphthalamide (PPA) Type and Applications

Table Dupont Polyphthalamide (PPA) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Solvay Basic Information, Manufacturing Base and Competitors

Table Solvay Polyphthalamide (PPA) Type and Applications

Table Solvay Polyphthalamide (PPA) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table EMS-CHEMIE Basic Information, Manufacturing Base and Competitors

Table EMS-CHEMIE Polyphthalamide (PPA) Type and Applications

Table EMS-CHEMIE Polyphthalamide (PPA) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Mitsui Chemicals Basic Information, Manufacturing Base and Competitors

Table Mitsui Chemicals Polyphthalamide (PPA) Type and Applications

Table Mitsui Chemicals Polyphthalamide (PPA) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Arkema Basic Information, Manufacturing Base and Competitors

Table Arkema Polyphthalamide (PPA) Type and Applications

Table Arkema Polyphthalamide (PPA) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Evonik Basic Information, Manufacturing Base and Competitors

Table Evonik Polyphthalamide (PPA) Type and Applications

Table Evonik Polyphthalamide (PPA) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Sabic Basic Information, Manufacturing Base and Competitors

Table Sabic Polyphthalamide (PPA) Type and Applications

Table Sabic Polyphthalamide (PPA) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table BASF Basic Information, Manufacturing Base and Competitors

Table BASF Polyphthalamide (PPA) Type and Applications

Table BASF Polyphthalamide (PPA) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table AKRO-PLASTIC Basic Information, Manufacturing Base and Competitors

Table AKRO-PLASTIC Polyphthalamide (PPA) Type and Applications

Table AKRO-PLASTIC Polyphthalamide (PPA) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table KEP Basic Information, Manufacturing Base and Competitors

Table KEP Polyphthalamide (PPA) Type and Applications

Table KEP Polyphthalamide (PPA) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table DZT Basic Information, Manufacturing Base and Competitors

Table DZT Polyphthalamide (PPA) Type and Applications

Table DZT Polyphthalamide (PPA) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table NHU Special Materials Basic Information, Manufacturing Base and Competitors

Table NHU Special Materials Polyphthalamide (PPA) Type and Applications

Table NHU Special Materials Polyphthalamide (PPA) Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table United States Polyphthalamide (PPA) Sales by Manufacturer (2016-2017)

Figure United States Polyphthalamide (PPA) Sales Market Share by Manufacturer in 2016

Figure United States Polyphthalamide (PPA) Sales Market Share by Manufacturer in 2017

Table United States Polyphthalamide (PPA) Revenue by Manufacturer (2016-2017)

Figure United States Polyphthalamide (PPA) Revenue Market Share by Manufacturer in 2015

Figure United States Polyphthalamide (PPA) Revenue Market Share by Manufacturer in 2016

Table United States Polyphthalamide (PPA) Price by Manufacturers (2016-2017)

Figure Top 3 Polyphthalamide (PPA) Manufacturer Market Share in 2016

Figure Top 3 Polyphthalamide (PPA) Manufacturer Market Share in 2017

Figure Top 5 Polyphthalamide (PPA) Manufacturer Market Share in 2016

Figure Top 5 Polyphthalamide (PPA) Manufacturer Market Share in 2017

Figure United States Polyphthalamide (PPA) Sales and Growth (2012-2017)

Table United States Polyphthalamide (PPA) Sales by States (2012-2017)

Table United States Polyphthalamide (PPA) Sales Market Share by States (2012-2017)

Figure United States 2012 Polyphthalamide (PPA) Sales Market Share by States

Figure United States 2016 Polyphthalamide (PPA) Sales Market Share by States

Figure United States Polyphthalamide (PPA) Revenue and Growth (2012-2017)

Table United States Polyphthalamide (PPA) Revenue by States (2012-2017)

Table United States Polyphthalamide (PPA) Revenue Market Share by States (2012-2017)

Table United States 2012 Polyphthalamide (PPA) Revenue Market Share by States

Table United States 2016 Polyphthalamide (PPA) Revenue Market Share by States

Table United States Polyphthalamide (PPA) Sales by Type (2012-2017)

Table United States Polyphthalamide (PPA) Sales Share by Type (2012-2017)

Table United States Polyphthalamide (PPA) Revenue by Type (2012-2017)

Table United States Polyphthalamide (PPA) Revenue Share by Type (2012-2017)

Figure United States Amorphous PPA Sales Growth (2012-2017)

Figure United States Amorphous PPA Price (2012-2017)

Figure United States Semi-crystalline PPA Sales Growth (2012-2017)

Figure United States Semi-crystalline PPA Price (2012-2017)

Table United States Polyphthalamide (PPA) Sales by Application (2012-2017)

Table United States Polyphthalamide (PPA) Sales Share by Application (2012-2017)

Figure United States Automotive Industry Sales Growth (2012-2017)

Figure United States Electrical & Electronics Industry Sales Growth (2012-2017)

Figure United States Industrial Equipment Sales Growth (2012-2017)

Figure United States Others Sales Growth (2012-2017)

Figure California Polyphthalamide (PPA) Revenue and Growth (2012-2017)
Figure California Polyphthalamide (PPA) Sales and Growth (2012-2017)
Table California Polyphthalamide (PPA) Sales by Type (2012-2017)
Table California Polyphthalamide (PPA) Sales Market Share by Type (2012-2017)
Table California Polyphthalamide (PPA) Sales by Application (2012-2017)
Table California Polyphthalamide (PPA) Sales Market Share by Application (2012-2017)
Figure New York Polyphthalamide (PPA) Revenue and Growth (2012-2017)
Figure New York Polyphthalamide (PPA) Sales and Growth (2012-2017)
Table New York Polyphthalamide (PPA) Sales by Type (2012-2017)
Table New York Polyphthalamide (PPA) Sales Market Share by Type (2012-2017)
Table New York Polyphthalamide (PPA) Sales by Application (2012-2017)
Table New York Polyphthalamide (PPA) Sales Market Share by Application (2012-2017)
Figure Texas Polyphthalamide (PPA) Revenue and Growth (2012-2017)
Figure Texas Polyphthalamide (PPA) Sales and Growth (2012-2017)
Table Texas Polyphthalamide (PPA) Sales by Type (2012-2017)
Table Texas Polyphthalamide (PPA) Sales Market Share by Type (2012-2017)
Table Texas Polyphthalamide (PPA) Sales by Application (2012-2017)
Table Texas Polyphthalamide (PPA) Sales Market Share by Application (2012-2017)
Figure Florida Polyphthalamide (PPA) Revenue and Growth (2012-2017)
Figure Florida Polyphthalamide (PPA) Sales and Growth (2012-2017)
Table Florida Polyphthalamide (PPA) Sales by Type (2012-2017)
Table Florida Polyphthalamide (PPA) Sales Market Share by Type (2012-2017)
Table Florida Polyphthalamide (PPA) Sales by Application (2012-2017)
Table Florida Polyphthalamide (PPA) Sales Market Share by Application (2012-2017)
Figure Illinois Polyphthalamide (PPA) Revenue and Growth (2012-2017)
Figure Illinois Polyphthalamide (PPA) Sales and Growth (2012-2017)
Table Illinois Polyphthalamide (PPA) Sales by Type (2012-2017)
Table Illinois Polyphthalamide (PPA) Sales Market Share by Type (2012-2017)
Table Illinois Polyphthalamide (PPA) Sales by Application (2012-2017)
Table Illinois Polyphthalamide (PPA) Sales Market Share by Application (2012-2017)
Figure United States Polyphthalamide (PPA) Sales, Revenue and Growth Rate (2017-2022)
Table United States Polyphthalamide (PPA) Sales Forecast by States (2017-2022)
Table United States Polyphthalamide (PPA) Market Share Forecast by States (2017-2022)
Table United States Polyphthalamide (PPA) Sales Forecast by Type (2017-2022)
Table United States Polyphthalamide (PPA) Market Share Forecast by Type (2017-2022)

Table United States Polyphthalamide (PPA) Sales Forecast by Application (2017-2022)

Table United States Polyphthalamide (PPA) Market Share Forecast by Application (2017-2022)

Table Sales Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Polyphthalamide (PPA)

Figure Manufacturing Process Analysis of Polyphthalamide (PPA)

Figure Polyphthalamide (PPA) Industrial Chain Analysis

Table Raw Materials Sources of Polyphthalamide (PPA) Major Manufacturers in 2016

Table Major Buyers of Polyphthalamide (PPA)

Table Distributors/Traders/ Dealers List

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