

Global and China Polypropylene Carbonate (PPC) Market Research by Company, Type & Application 2013-2025

<https://marketpublishers.com/r/G3806A7305AEN.html>

Date: August 2019

Pages: 73

Price: US\$ 2,000.00 (Single User License)

ID: G3806A7305AEN

Abstracts

SUMMARY

Polypropylene Carbonate (PPC), a copolymer of carbon dioxide and propylene oxide, is a thermoplastic material. Catalysts like zinc glutarate are used in polymerization.

Polypropylene Carbonate is soluble in polar solvents like lower ketones, ethyl acetate, dichloromethane and chlorinated hydrocarbons and insoluble in solvents like alcohols, water, and aliphatic hydrocarbons. It also forms stable emulsions in water. PPC allows the diffusion of gases like oxygen through it. Having a glass temperature (T_g) between 25 to 45 °C, PPC binders are amorphous. The glass temperature of PPC is slightly greater than polyethylene Carbonate (PEC). Its refractive index is 1.46 while its dielectric constant is 3.

Market Segment as follows:

By Type

Ordinary PPC

Modified PPC

By Application

Ceramic Industry

Biodegradable Plastics

Electronics

Others

By Company

Empower Materials

SK Energy

Novomer

BASF

Cardia Bioplastics

Tianguan

Bangfeng

Jiangsu Zhongke Jinlong-CAS Chemical

Inner Mongolia Mengxi High-Tech

The main contents of the report including:

Section 1:

Product definition, type and application, global and China market overview;

Section 2:

Global and China Market competition by company;

Section 3:

Global and China sales revenue, volume and price by type;

Section 4:

Global and China sales revenue, volume and price by application;

Section 5:

China export and import;

Section 6:

Company information, business overview, sales data and product specifications;

Section 7:

Industry chain and raw materials;

Section 8:

SWOT and Porter's Five Forces;

Section 9:

Conclusion.

Contents

1 MARKET OVERVIEW

1.1 Market Segment Overview

1.1.1 Product Definition

1.1.2 Market by Type

1.1.2.1 Ordinary PPC

1.1.2.2 Modified PPC

1.1.3 Market by Application

1.1.3.1 Ceramic Industry

1.1.3.2 Biodegradable Plastics

1.1.3.3 Electronics

1.1.3.4 Others

1.2 Global and China Market Size

1.2.1 Global Overview

1.2.2 China Overview

2 GLOBAL AND CHINA MARKET BY COMPANY

2.1 Global

2.1.1 Global Sales by Company

2.1.2 Global Price by Company

2.2 China

2.2.1 China Sales by Company

2.2.2 China Price by Company

3 GLOBAL AND CHINA MARKET BY TYPE

3.1 Global

3.1.1 Global Sales by Type

3.1.2 Global Price by Type

3.2 China

3.2.1 China Sales by Type

3.2.2 China Price by Type

4 GLOBAL AND CHINA MARKET BY APPLICATION

4.1 Global

- 4.1.1 Global Sales by Application
- 4.1.2 Global Price by Application
- 4.2 China
 - 4.2.1 China Sales by Application
 - 4.2.2 China Price by Application

5 CHINA TRADE

- 5.1 Export
- 5.2 Import

6 KEY MANUFACTURERS

- 6.1 Empower Materials
 - 6.1.1 Company Information
 - 6.1.2 Product Specifications
 - 6.1.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.2 SK Energy
- 6.3 Novomer
- 6.4 BASF
- 6.5 Cardia Bioplastics
- 6.6 Tianguan
- 6.7 Bangfeng
- 6.8 Jiangsu Zhongke Jinlong-CAS Chemical
- 6.9 Inner Mongolia Mengxi High-Tech

7 INDUSTRY UPSTREAM

- 7.1 Industry Chain
- 7.2 Raw Materials

8 MARKET ENVIRONMENT

- 8.1 SWOT
- 8.2 Porter's Five Forces

9 CONCLUSION

List Of Tables

LIST OF TABLES

Table Global Market Sales Revenue by Company 2013-2017
Table Global Market Sales Revenue Share by Company 2013-2017
Table Global Market Sales Volume by Company 2013-2017
Table Global Market Sales Volume Share by Company 2013-2017
Table Global Price by Company 2013-2017
Table China Market Sales Revenue by Company 2013-2017
Table China Market Sales Revenue Share by Company 2013-2017
Table China Market Sales Volume by Company 2013-2017
Table China Market Sales Volume Share by Company 2013-2017
Table China Price by Company 2013-2017
Table Global Market Sales Revenue by Type 2013-2017
Table Global Market Sales Revenue Share by Type 2013-2017
Table Global Market Sales Volume by Type 2013-2017
Table Global Market Sales Volume Share by Type 2013-2017
Table Global Price by Type 2013-2017
Table China Market Sales Revenue by Type 2013-2017
Table China Market Sales Revenue Share by Type 2013-2017
Table China Market Sales Volume by Type 2013-2017
Table China Market Sales Volume Share by Type 2013-2017
Table China Price by Type 2013-2017
Table Global Market Sales Revenue by Application 2013-2017
Table Global Market Sales Revenue Share by Application 2013-2017
Table Global Market Sales Volume by Application 2013-2017
Table Global Market Sales Volume Share by Application 2013-2017
Table Global Price by Application 2013-2017
Table China Market Sales Revenue by Application 2013-2017
Table China Market Sales Revenue Share by Application 2013-2017
Table China Market Sales Volume by Application 2013-2017
Table China Market Sales Volume Share by Application 2013-2017
Table China Price by Application 2013-2017
Table China Export 2013-2017 (Million USD)
Table China Export 2013-2017 (Volume)
Table China Import 2013-2017 (Million USD)
Table China Import 2013-2017 (Volume)
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Empower Materials

Table Sales Revenue, Sales Volume, Price, Cost and Margin of SK Energy
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Novomer
Table Sales Revenue, Sales Volume, Price, Cost and Margin of BASF
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Cardia Bioplastics
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Tianguan
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Bangfeng
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Jiangsu Zhongke
Jinlong-CAS Chemical
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Inner Mongolia Mengxi
High-Tech

List Of Figures

LIST OF FIGURES

- Figure Ordinary PPC Market Size and CAGR 2013-2018 (Million USD)
- Figure Ordinary PPC Market Size and CAGR 2013-2018 (Volume)
- Figure Ordinary PPC Market Forecast and CAGR 2019-2025 (Million USD)
- Figure Ordinary PPC Market Forecast and CAGR 2019-2025 (Volume)
- Figure Modified PPC Market Size and CAGR 2013-2018 (Million USD)
- Figure Modified PPC Market Size and CAGR 2013-2018 (Volume)
- Figure Modified PPC Market Forecast and CAGR 2019-2025 (Million USD)
- Figure Modified PPC Market Forecast and CAGR 2019-2025 (Volume)
- Figure Ceramic Industry Market Size and CAGR 2013-2018 (Million USD)
- Figure Ceramic Industry Market Size and CAGR 2013-2018 (Volume)
- Figure Ceramic Industry Market Forecast and CAGR 2019-2025 (Million USD)
- Figure Ceramic Industry Market Forecast and CAGR 2019-2025 (Volume)
- Figure Biodegradable Plastics Market Size and CAGR 2013-2018 (Million USD)
- Figure Biodegradable Plastics Market Size and CAGR 2013-2018 (Volume)
- Figure Biodegradable Plastics Market Forecast and CAGR 2019-2025 (Million USD)
- Figure Biodegradable Plastics Market Forecast and CAGR 2019-2025 (Volume)
- Figure Electronics Market Size and CAGR 2013-2018 (Million USD)
- Figure Electronics Market Size and CAGR 2013-2018 (Volume)
- Figure Electronics Market Forecast and CAGR 2019-2025 (Million USD)
- Figure Electronics Market Forecast and CAGR 2019-2025 (Volume)
- Figure Others Market Size and CAGR 2013-2018 (Million USD)
- Figure Others Market Size and CAGR 2013-2018 (Volume)
- Figure Others Market Forecast and CAGR 2019-2025 (Million USD)
- Figure Others Market Forecast and CAGR 2019-2025 (Volume)
- Figure Global Polypropylene Carbonate (PPC) Market Size and CAGR 2013-2017 (Million USD)
- Figure Global Polypropylene Carbonate (PPC) Market Size and CAGR 2013-2017 (Volume)
- Figure Global Polypropylene Carbonate (PPC) Market Forecast and CAGR 2019-2025 (Million USD)
- Figure Global Polypropylene Carbonate (PPC) Market Forecast and CAGR 2019-2025 (Volume)
- Figure China Polypropylene Carbonate (PPC) Market Size and CAGR 2013-2017 (Million USD)
- Figure China Polypropylene Carbonate (PPC) Market Size and CAGR 2013-2017 (Volume)

(Volume)

Figure China Polypropylene Carbonate (PPC) Market Forecast and CAGR 2019-2025
(Million USD)

Figure China Polypropylene Carbonate (PPC) Market Forecast and CAGR 2019-2025
(Volume)

Figure Global Market Sales Revenue Share by Company in 2017

Figure Global Market Sales Volume Share by Company in 2017

Figure China Market Sales Revenue Share by Company in 2017

Figure China Market Sales Volume Share by Company in 2017

Figure Global Market Sales Revenue Share by Type in 2017

Figure Global Market Sales Volume Share by Type in 2017

Figure China Market Sales Revenue Share by Type in 2017

Figure China Market Sales Volume Share by Type in 2017

Figure Global Market Sales Revenue Share by Application in 2017

Figure Global Market Sales Volume Share by Application in 2017

Figure China Market Sales Revenue Share by Application in 2017

Figure China Market Sales Volume Share by Application in 2017

Figure Industry Chain Overview

Figure Polypropylene Carbonate (PPC) SWOT List

Figure Polypropylene Carbonate (PPC) Porter's Five Forces

I would like to order

Product name: Global and China Polypropylene Carbonate (PPC) Market Research by Company, Type & Application 2013-2025

Product link: <https://marketpublishers.com/r/G3806A7305AEN.html>

Price: US\$ 2,000.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G3806A7305AEN.html>

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**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

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

