

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

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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 United States market overview;

Section 2:

Global and United States Market competition by company;

Section 3:

Global and United States sales revenue, volume and price by type;

Section 4:

Global and United States sales revenue, volume and price by application;

Section 5:

United States 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 Regional Market Size
 - 1.2.1 Global Overview
 - 1.2.2 United States Overview

2 GLOBAL AND REGIONAL MARKET BY COMPANY

- 2.1 Global
 - 2.1.1 Global Sales by Company
 - 2.1.2 Global Price by Company
- 2.2 United States
 - 2.2.1 United States Sales by Company
 - 2.2.2 United States Price by Company

3 GLOBAL AND REGIONAL MARKET BY TYPE

- 3.1 Global
 - 3.1.1 Global Sales by Type
 - 3.1.2 Global Price by Type
- 3.2 United States
 - 3.2.1 United States Sales by Type
 - 3.2.2 United States Price by Type

4 GLOBAL AND REGIONAL MARKET BY APPLICATION

- 4.1 Global

- 4.1.1 Global Sales by Application
- 4.1.2 Global Price by Application
- 4.2 United States
 - 4.2.1 United States Sales by Application
 - 4.2.2 United States Price by Application

5 REGIONAL TRADE

- 5.1 Export
- 5.2 Import

6 KEY MANUFACTURERS

- 6.1 Empower Materials
 - 6.1.2 Company Information
 - 6.1.2 Product Specifications
 - 6.1.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.2 SK Energy
 - 6.2.1 Company Information
 - 6.2.2 Product Specifications
 - 6.2.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.3 Novomer
 - 6.3.1 Company Information
 - 6.3.2 Product Specifications
 - 6.3.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.4 BASF
 - 6.4.1 Company Information
 - 6.4.2 Product Specifications
 - 6.4.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.5 Cardia Bioplastics
 - 6.5.1 Company Information
 - 6.5.2 Product Specifications
 - 6.5.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.6 Tianguan
 - 6.6.1 Company Information
 - 6.6.2 Product Specifications
 - 6.6.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.7 Bangfeng
 - 6.7.1 Company Information

6.7.2 Product Specifications

6.7.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.8 Jiangsu Zhongke Jinlong-CAS Chemical

6.8.1 Company Information

6.8.2 Product Specifications

6.8.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.9 Inner Mongolia Mengxi High-Tech

6.9.1 Company Information

6.9.2 Product Specifications

6.9.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

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

Table Sales Revenue, Volume, Price, Cost and Margin of SK Energy

Table Sales Revenue, Volume, Price, Cost and Margin of Novomer

Table Sales Revenue, Volume, Price, Cost and Margin of BASF

Table Sales Revenue, Volume, Price, Cost and Margin of Cardia Bioplastics

Table Sales Revenue, Volume, Price, Cost and Margin of Tianguan

Table Sales Revenue, Volume, Price, Cost and Margin of Bangfeng

Table Sales Revenue, Volume, Price, Cost and Margin of Jiangsu Zhongke Jinlong-CAS Chemical

Table Sales Revenue, Volume, Price, Cost and Margin of Inner Mongolia Mengxi High-Tech

List Of Figures

LIST OF FIGURES

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

2013-2017 (Volume)

Figure United States Polypropylene Carbonate (PPC) Market Forecast and CAGR
2018-2025 (Million USD)

Figure United States Polypropylene Carbonate (PPC) Market Forecast and CAGR
2018-2025 (Volume)

Figure Global Market Sales Revenue Share by Company in 2017

Figure Global Market Sales Volume Share by Company in 2017

Figure United States Market Sales Revenue Share by Company in 2017

Figure United States 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 United States Market Sales Revenue Share by Type in 2017

Figure United States 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 United States Market Sales Revenue Share by Application in 2017

Figure United States Market Sales Volume Share by Application in 2017

Figure Industry Chain Overview

Figure Polypropylene Carbonate (PPC) SWOT List

Figure Chemicals & Materials Porter's Five Forces

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