

Global Poly(propylene carbonate) Resin Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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Abstracts

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 (Tg) 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.

The Polypropylene Carbonate (PPC) industry can be broken down into several segments, Injection Molding Grade, Food Contact Grade, etc.

Across the world, the major players cover Empower Materials, SK Energy, etc.

According to our (Global Info Research) latest study, the global Poly(propylene carbonate) Resin market size was valued at USD 236.7 million in 2022 and is forecast to a readjusted size of USD 354.3 million by 2029 with a CAGR of 5.9% during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

This report is a detailed and comprehensive analysis for global Poly(propylene carbonate) Resin market. Both quantitative and qualitative analyses are presented by



manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

Key Features:

Global Poly(propylene carbonate) Resin market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Kg), 2018-2029

Global Poly(propylene carbonate) Resin market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Kg), 2018-2029

Global Poly(propylene carbonate) Resin market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Kg), 2018-2029

Global Poly(propylene carbonate) Resin market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Kg), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Poly(propylene carbonate) Resin

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Poly(propylene carbonate) Resin market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Tianguan Group, Jiangsu Zhongke Jinlong-cas Chemical, SK Energy, BASF and Empower Materials, etc.

This report also provides key insights about market drivers, restraints, opportunities,



new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Market Segmentation

Poly(propylene carbonate) Resin market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Injection Molding Grade

Food Contact Grade

Market segment by Application

Biodegradable Plastics

Electronics, etc.

Major players covered

Tianguan Group

Jiangsu Zhongke Jinlong-cas Chemical

SK Energy

BASF

Empower Materials

Novomer

Cardia Bioplastics

Global Poly(propylene carbonate) Resin Market 2023 by Manufacturers, Regions, Type and Application, Forecast t...



Inner Mongolia Mengxi High-Tech

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

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

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Poly(propylene carbonate) Resin product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Poly(propylene carbonate) Resin, with price, sales, revenue and global market share of Poly(propylene carbonate) Resin from 2018 to 2023.

Chapter 3, the Poly(propylene carbonate) Resin competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Poly(propylene carbonate) Resin breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales



quantity, consumption value and market share for key countries in the world, from 2017 to 2022.and Poly(propylene carbonate) Resin market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Poly(propylene carbonate) Resin.

Chapter 14 and 15, to describe Poly(propylene carbonate) Resin sales channel, distributors, customers, research findings and conclusion.



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