

# Global Polycarbonate Materials Market Report 2019, Competitive Landscape, Trends and Opportunities

<https://marketpublishers.com/r/G1EB3D15A407EN.html>

Date: June 2019

Pages: 109

Price: US\$ 2,950.00 (Single User License)

ID: G1EB3D15A407EN

## Abstracts

The Polycarbonate Materials market has witnessed growth from USD XX million to USD XX million from 2014 to 2019. With the CAGR of X.X%, this market is estimated to reach USD XX million in 2026.

The report mainly studies the size, recent trends and development status of the Polycarbonate Materials market, as well as investment opportunities, government policy, market dynamics (drivers, restraints, opportunities), supply chain and competitive landscape. Technological innovation and advancement will further optimize the performance of the product, making it more widely used in downstream applications. Moreover, Porter's Five Forces Analysis (potential entrants, suppliers, substitutes, buyers, industry competitors) provides crucial information for knowing the Polycarbonate Materials market.

Major players in the global Polycarbonate Materials market include:

Samsung Sdi

Covestro

Mitsubishi

Chi Mei

Trinseo

Teijin Limited

Trinseo (Styron)

SABIC Innovative Plastics

Zhetie Daphoon Chemical

Bayer/Covestro

Asahi Kasei Chemical Corporation

Idemitsu Kosan Co., Ltd.

On the basis of types, the Polycarbonate Materials market is primarily split into:

- Diffuser grade
- Clear & reflector grade
- Others

On the basis of applications, the market covers:

- In-house
- Street lights
- Offices
- Car parks
- Public sector
- Industrial
- Others

Geographically, the report includes the research on production, consumption, revenue, market share and growth rate, and forecast (2014-2026) of the following regions:

- United States
- Europe (Germany, UK, France, Italy, Spain, Russia, Poland)
- China
- Japan
- India
- Southeast Asia (Malaysia, Singapore, Philippines, Indonesia, Thailand, Vietnam)
- Central and South America (Brazil, Mexico, Colombia)
- Middle East and Africa (Saudi Arabia, United Arab Emirates, Turkey, Egypt, South Africa, Nigeria)
- Other Regions

Chapter 1 provides an overview of Polycarbonate Materials market, containing global revenue, global production, sales, and CAGR. The forecast and analysis of Polycarbonate Materials market by type, application, and region are also presented in this chapter.

Chapter 2 is about the market landscape and major players. It provides competitive situation and market concentration status along with the basic information of these players.

Chapter 3 provides a full-scale analysis of major players in Polycarbonate Materials industry. The basic information, as well as the profiles, applications and specifications of

products market performance along with Business Overview are offered.

Chapter 4 gives a worldwide view of Polycarbonate Materials market. It includes production, market share revenue, price, and the growth rate by type.

Chapter 5 focuses on the application of Polycarbonate Materials, by analyzing the consumption and its growth rate of each application.

Chapter 6 is about production, consumption, export, and import of Polycarbonate Materials in each region.

Chapter 7 pays attention to the production, revenue, price and gross margin of Polycarbonate Materials in markets of different regions. The analysis on production, revenue, price and gross margin of the global market is covered in this part.

Chapter 8 concentrates on manufacturing analysis, including key raw material analysis, cost structure analysis and process analysis, making up a comprehensive analysis of manufacturing cost.

Chapter 9 introduces the industrial chain of Polycarbonate Materials. Industrial chain analysis, raw material sources and downstream buyers are analyzed in this chapter.

Chapter 10 provides clear insights into market dynamics.

Chapter 11 prospects the whole Polycarbonate Materials market, including the global production and revenue forecast, regional forecast. It also foresees the Polycarbonate Materials market by type and application.

Chapter 12 concludes the research findings and refines all the highlights of the study.

Chapter 13 introduces the research methodology and sources of research data for your understanding.

Years considered for this report:

Historical Years: 2014-2018

Base Year: 2019

Estimated Year: 2019

Forecast Period: 2019-2026

## Contents

### 1 POLYCARBONATE MATERIALS MARKET OVERVIEW

#### 1.1 Product Overview and Scope of Polycarbonate Materials

#### 1.2 Polycarbonate Materials Segment by Type

##### 1.2.1 Global Polycarbonate Materials Production and CAGR (%) Comparison by Type (2014-2026)

##### 1.2.2 The Market Profile of Diffuser grade

##### 1.2.3 The Market Profile of Clear & reflector grade

##### 1.2.4 The Market Profile of Others

#### 1.3 Global Polycarbonate Materials Segment by Application

##### 1.3.1 Polycarbonate Materials Consumption (Sales) Comparison by Application (2014-2026)

##### 1.3.2 The Market Profile of In-house

##### 1.3.3 The Market Profile of Street lights

##### 1.3.4 The Market Profile of Offices

##### 1.3.5 The Market Profile of Car parks

##### 1.3.6 The Market Profile of Public sector

##### 1.3.7 The Market Profile of Industrial

##### 1.3.8 The Market Profile of Others

#### 1.4 Global Polycarbonate Materials Market by Region (2014-2026)

##### 1.4.1 Global Polycarbonate Materials Market Size (Value) and CAGR (%) Comparison by Region (2014-2026)

##### 1.4.2 United States Polycarbonate Materials Market Status and Prospect (2014-2026)

##### 1.4.3 Europe Polycarbonate Materials Market Status and Prospect (2014-2026)

##### 1.4.3.1 Germany Polycarbonate Materials Market Status and Prospect (2014-2026)

##### 1.4.3.2 UK Polycarbonate Materials Market Status and Prospect (2014-2026)

##### 1.4.3.3 France Polycarbonate Materials Market Status and Prospect (2014-2026)

##### 1.4.3.4 Italy Polycarbonate Materials Market Status and Prospect (2014-2026)

##### 1.4.3.5 Spain Polycarbonate Materials Market Status and Prospect (2014-2026)

##### 1.4.3.6 Russia Polycarbonate Materials Market Status and Prospect (2014-2026)

##### 1.4.3.7 Poland Polycarbonate Materials Market Status and Prospect (2014-2026)

##### 1.4.4 China Polycarbonate Materials Market Status and Prospect (2014-2026)

##### 1.4.5 Japan Polycarbonate Materials Market Status and Prospect (2014-2026)

##### 1.4.6 India Polycarbonate Materials Market Status and Prospect (2014-2026)

##### 1.4.7 Southeast Asia Polycarbonate Materials Market Status and Prospect (2014-2026)

##### 1.4.7.1 Malaysia Polycarbonate Materials Market Status and Prospect (2014-2026)

- 1.4.7.2 Singapore Polycarbonate Materials Market Status and Prospect (2014-2026)
- 1.4.7.3 Philippines Polycarbonate Materials Market Status and Prospect (2014-2026)
- 1.4.7.4 Indonesia Polycarbonate Materials Market Status and Prospect (2014-2026)
- 1.4.7.5 Thailand Polycarbonate Materials Market Status and Prospect (2014-2026)
- 1.4.7.6 Vietnam Polycarbonate Materials Market Status and Prospect (2014-2026)
- 1.4.8 Central and South America Polycarbonate Materials Market Status and Prospect (2014-2026)
  - 1.4.8.1 Brazil Polycarbonate Materials Market Status and Prospect (2014-2026)
  - 1.4.8.2 Mexico Polycarbonate Materials Market Status and Prospect (2014-2026)
  - 1.4.8.3 Colombia Polycarbonate Materials Market Status and Prospect (2014-2026)
- 1.4.9 Middle East and Africa Polycarbonate Materials Market Status and Prospect (2014-2026)
  - 1.4.9.1 Saudi Arabia Polycarbonate Materials Market Status and Prospect (2014-2026)
  - 1.4.9.2 United Arab Emirates Polycarbonate Materials Market Status and Prospect (2014-2026)
  - 1.4.9.3 Turkey Polycarbonate Materials Market Status and Prospect (2014-2026)
  - 1.4.9.4 Egypt Polycarbonate Materials Market Status and Prospect (2014-2026)
  - 1.4.9.5 South Africa Polycarbonate Materials Market Status and Prospect (2014-2026)
  - 1.4.9.6 Nigeria Polycarbonate Materials Market Status and Prospect (2014-2026)
- 1.5 Global Market Size (Value) of Polycarbonate Materials (2014-2026)
  - 1.5.1 Global Polycarbonate Materials Revenue Status and Outlook (2014-2026)
  - 1.5.2 Global Polycarbonate Materials Production Status and Outlook (2014-2026)

## **2 GLOBAL POLYCARBONATE MATERIALS MARKET LANDSCAPE BY PLAYER**

- 2.1 Global Polycarbonate Materials Production and Share by Player (2014-2019)
- 2.2 Global Polycarbonate Materials Revenue and Market Share by Player (2014-2019)
- 2.3 Global Polycarbonate Materials Average Price by Player (2014-2019)
- 2.4 Polycarbonate Materials Manufacturing Base Distribution, Sales Area and Product Type by Player
- 2.5 Polycarbonate Materials Market Competitive Situation and Trends
  - 2.5.1 Polycarbonate Materials Market Concentration Rate
  - 2.5.2 Polycarbonate Materials Market Share of Top 3 and Top 6 Players
  - 2.5.3 Mergers & Acquisitions, Expansion

## **3 PLAYERS PROFILES**

### 3.1 Samsung Sdi

3.1.1 Samsung Sdi Basic Information, Manufacturing Base, Sales Area and Competitors

3.1.2 Polycarbonate Materials Product Profiles, Application and Specification

3.1.3 Samsung Sdi Polycarbonate Materials Market Performance (2014-2019)

3.1.4 Samsung Sdi Business Overview

### 3.2 Covestro

3.2.1 Covestro Basic Information, Manufacturing Base, Sales Area and Competitors

3.2.2 Polycarbonate Materials Product Profiles, Application and Specification

3.2.3 Covestro Polycarbonate Materials Market Performance (2014-2019)

3.2.4 Covestro Business Overview

### 3.3 Mitsubishi

3.3.1 Mitsubishi Basic Information, Manufacturing Base, Sales Area and Competitors

3.3.2 Polycarbonate Materials Product Profiles, Application and Specification

3.3.3 Mitsubishi Polycarbonate Materials Market Performance (2014-2019)

3.3.4 Mitsubishi Business Overview

### 3.4 Chi Mei

3.4.1 Chi Mei Basic Information, Manufacturing Base, Sales Area and Competitors

3.4.2 Polycarbonate Materials Product Profiles, Application and Specification

3.4.3 Chi Mei Polycarbonate Materials Market Performance (2014-2019)

3.4.4 Chi Mei Business Overview

### 3.5 Trinseo

3.5.1 Trinseo Basic Information, Manufacturing Base, Sales Area and Competitors

3.5.2 Polycarbonate Materials Product Profiles, Application and Specification

3.5.3 Trinseo Polycarbonate Materials Market Performance (2014-2019)

3.5.4 Trinseo Business Overview

### 3.6 Teijin Limited

3.6.1 Teijin Limited Basic Information, Manufacturing Base, Sales Area and Competitors

3.6.2 Polycarbonate Materials Product Profiles, Application and Specification

3.6.3 Teijin Limited Polycarbonate Materials Market Performance (2014-2019)

3.6.4 Teijin Limited Business Overview

### 3.7 Trinseo (Styron)

3.7.1 Trinseo (Styron) Basic Information, Manufacturing Base, Sales Area and Competitors

3.7.2 Polycarbonate Materials Product Profiles, Application and Specification

3.7.3 Trinseo (Styron) Polycarbonate Materials Market Performance (2014-2019)

3.7.4 Trinseo (Styron) Business Overview

### 3.8 SABIC Innovative Plastics

3.8.1 SABIC Innovative Plastics Basic Information, Manufacturing Base, Sales Area and Competitors

3.8.2 Polycarbonate Materials Product Profiles, Application and Specification

3.8.3 SABIC Innovative Plastics Polycarbonate Materials Market Performance (2014-2019)

3.8.4 SABIC Innovative Plastics Business Overview

3.9 Zhetie Daphoon Chemical

3.9.1 Zhetie Daphoon Chemical Basic Information, Manufacturing Base, Sales Area and Competitors

3.9.2 Polycarbonate Materials Product Profiles, Application and Specification

3.9.3 Zhetie Daphoon Chemical Polycarbonate Materials Market Performance (2014-2019)

3.9.4 Zhetie Daphoon Chemical Business Overview

3.10 Bayer/Covestro

3.10.1 Bayer/Covestro Basic Information, Manufacturing Base, Sales Area and Competitors

3.10.2 Polycarbonate Materials Product Profiles, Application and Specification

3.10.3 Bayer/Covestro Polycarbonate Materials Market Performance (2014-2019)

3.10.4 Bayer/Covestro Business Overview

3.11 Asahi Kasei Chemical Corporation

3.11.1 Asahi Kasei Chemical Corporation Basic Information, Manufacturing Base, Sales Area and Competitors

3.11.2 Polycarbonate Materials Product Profiles, Application and Specification

3.11.3 Asahi Kasei Chemical Corporation Polycarbonate Materials Market Performance (2014-2019)

3.11.4 Asahi Kasei Chemical Corporation Business Overview

3.12 Idemitsu Kosan Co., Ltd.

3.12.1 Idemitsu Kosan Co., Ltd. Basic Information, Manufacturing Base, Sales Area and Competitors

3.12.2 Polycarbonate Materials Product Profiles, Application and Specification

3.12.3 Idemitsu Kosan Co., Ltd. Polycarbonate Materials Market Performance (2014-2019)

3.12.4 Idemitsu Kosan Co., Ltd. Business Overview

## **4 GLOBAL POLYCARBONATE MATERIALS PRODUCTION, REVENUE (VALUE), PRICE TREND BY TYPE**

4.1 Global Polycarbonate Materials Production and Market Share by Type (2014-2019)

4.2 Global Polycarbonate Materials Revenue and Market Share by Type (2014-2019)

4.3 Global Polycarbonate Materials Price by Type (2014-2019)

4.4 Global Polycarbonate Materials Production Growth Rate by Type (2014-2019)

4.4.1 Global Polycarbonate Materials Production Growth Rate of Diffuser grade (2014-2019)

4.4.2 Global Polycarbonate Materials Production Growth Rate of Clear & reflector grade (2014-2019)

4.4.3 Global Polycarbonate Materials Production Growth Rate of Others (2014-2019)

## **5 GLOBAL POLYCARBONATE MATERIALS MARKET ANALYSIS BY APPLICATION**

5.1 Global Polycarbonate Materials Consumption and Market Share by Application (2014-2019)

5.2 Global Polycarbonate Materials Consumption Growth Rate by Application (2014-2019)

5.2.1 Global Polycarbonate Materials Consumption Growth Rate of In-house (2014-2019)

5.2.2 Global Polycarbonate Materials Consumption Growth Rate of Street lights (2014-2019)

5.2.3 Global Polycarbonate Materials Consumption Growth Rate of Offices (2014-2019)

5.2.4 Global Polycarbonate Materials Consumption Growth Rate of Car parks (2014-2019)

5.2.5 Global Polycarbonate Materials Consumption Growth Rate of Public sector (2014-2019)

5.2.6 Global Polycarbonate Materials Consumption Growth Rate of Industrial (2014-2019)

5.2.7 Global Polycarbonate Materials Consumption Growth Rate of Others (2014-2019)

## **6 GLOBAL POLYCARBONATE MATERIALS PRODUCTION, CONSUMPTION, EXPORT, IMPORT BY REGION (2014-2019)**

6.1 Global Polycarbonate Materials Consumption by Region (2014-2019)

6.2 United States Polycarbonate Materials Production, Consumption, Export, Import (2014-2019)

6.3 Europe Polycarbonate Materials Production, Consumption, Export, Import (2014-2019)

6.4 China Polycarbonate Materials Production, Consumption, Export, Import



(2014-2019)

6.5 Japan Polycarbonate Materials Production, Consumption, Export, Import

(2014-2019)

6.6 India Polycarbonate Materials Production, Consumption, Export, Import (2014-2019)

6.7 Southeast Asia Polycarbonate Materials Production, Consumption, Export, Import

(2014-2019)

6.8 Central and South America Polycarbonate Materials Production, Consumption, Export, Import (2014-2019)

6.9 Middle East and Africa Polycarbonate Materials Production, Consumption, Export, Import (2014-2019)

## **7 GLOBAL POLYCARBONATE MATERIALS PRODUCTION, REVENUE (VALUE) BY REGION (2014-2019)**

7.1 Global Polycarbonate Materials Production and Market Share by Region

(2014-2019)

7.2 Global Polycarbonate Materials Revenue (Value) and Market Share by Region

(2014-2019)

7.3 Global Polycarbonate Materials Production, Revenue, Price and Gross Margin

(2014-2019)

7.4 United States Polycarbonate Materials Production, Revenue, Price and Gross Margin (2014-2019)

7.5 Europe Polycarbonate Materials Production, Revenue, Price and Gross Margin (2014-2019)

7.6 China Polycarbonate Materials Production, Revenue, Price and Gross Margin

(2014-2019)

7.7 Japan Polycarbonate Materials Production, Revenue, Price and Gross Margin

(2014-2019)

7.8 India Polycarbonate Materials Production, Revenue, Price and Gross Margin

(2014-2019)

7.9 Southeast Asia Polycarbonate Materials Production, Revenue, Price and Gross Margin (2014-2019)

7.10 Central and South America Polycarbonate Materials Production, Revenue, Price and Gross Margin (2014-2019)

7.11 Middle East and Africa Polycarbonate Materials Production, Revenue, Price and Gross Margin (2014-2019)

## **8 POLYCARBONATE MATERIALS MANUFACTURING ANALYSIS**

## 8.1 Polycarbonate Materials Key Raw Materials Analysis

8.1.1 Key Raw Materials Introduction

8.1.2 Price Trend of Key Raw Materials

8.1.3 Key Suppliers of Raw Materials

8.1.4 Market Concentration Rate of Raw Materials

## 8.2 Manufacturing Cost Analysis

8.2.1 Labor Cost Analysis

8.2.2 Manufacturing Cost Structure Analysis

## 8.3 Manufacturing Process Analysis of Polycarbonate Materials

# 9 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

## 9.1 Polycarbonate Materials Industrial Chain Analysis

## 9.2 Raw Materials Sources of Polycarbonate Materials Major Players in 2018

## 9.3 Downstream Buyers

# 10 MARKET DYNAMICS

## 10.1 Drivers

## 10.2 Restraints

## 10.3 Opportunities

10.3.1 Advances in Innovation and Technology for Polycarbonate Materials

10.3.2 Increased Demand in Emerging Markets

## 10.4 Challenges

10.4.1 The Performance of Alternative Product Type is Getting Better and Better

10.4.2 Price Variance Caused by Fluctuations in Raw Material Prices

## 10.5 Porter's Five Forces Analysis

10.5.1 Threat of New Entrants

10.5.2 Threat of Substitutes

10.5.3 Bargaining Power of Suppliers

10.5.4 Bargaining Power of Buyers

10.5.5 Intensity of Competitive Rivalry

# 11 GLOBAL POLYCARBONATE MATERIALS MARKET FORECAST (2019-2026)

## 11.1 Global Polycarbonate Materials Production, Revenue Forecast (2019-2026)

11.1.1 Global Polycarbonate Materials Production and Growth Rate Forecast (2019-2026)

11.1.2 Global Polycarbonate Materials Revenue and Growth Rate Forecast

(2019-2026)

11.1.3 Global Polycarbonate Materials Price and Trend Forecast (2019-2026)

11.2 Global Polycarbonate Materials Production, Consumption, Export and Import Forecast by Region (2019-2026)

11.2.1 United States Polycarbonate Materials Production, Consumption, Export and Import Forecast (2019-2026)

11.2.2 Europe Polycarbonate Materials Production, Consumption, Export and Import Forecast (2019-2026)

11.2.3 China Polycarbonate Materials Production, Consumption, Export and Import Forecast (2019-2026)

11.2.4 Japan Polycarbonate Materials Production, Consumption, Export and Import Forecast (2019-2026)

11.2.5 India Polycarbonate Materials Production, Consumption, Export and Import Forecast (2019-2026)

11.2.6 Southeast Asia Polycarbonate Materials Production, Consumption, Export and Import Forecast (2019-2026)

11.2.7 Central and South America Polycarbonate Materials Production, Consumption, Export and Import Forecast (2019-2026)

11.2.8 Middle East and Africa Polycarbonate Materials Production, Consumption, Export and Import Forecast (2019-2026)

11.3 Global Polycarbonate Materials Production, Revenue and Price Forecast by Type (2019-2026)

11.4 Global Polycarbonate Materials Consumption Forecast by Application (2019-2026)

## **12 RESEARCH FINDINGS AND CONCLUSION**

## **13 APPENDIX**

13.1 Methodology

13.2 Research Data Source

## I would like to order

Product name: Global Polycarbonate Materials Market Report 2019, Competitive Landscape, Trends and Opportunities

Product link: <https://marketpublishers.com/r/G1EB3D15A407EN.html>

Price: US\$ 2,950.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G1EB3D15A407EN.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

