

Global Conductive Polymers Market Research and Forecast, 2018-2023

https://marketpublishers.com/r/GB35438300BEN.html

Date: December 2018

Pages: 0

Price: US\$ 3,600.00 (Single User License)

ID: GB35438300BEN

Abstracts

Global conductive polymers market is predicted to grow at a significant rate during 2018-2023. Conducting polymers are organic polymers that are thermally conductive and have been attracting much interest in various applications. Rising demand for consumer electronic goods has been the major factor driving market growth. Additionally, the growing demand for electric and hybrid vehicles is one of the major motivators of the market. Moreover, the rising demand for conductive polymers in aerospace and healthcare applications has been enabling market growth.

Environmental concerns due to these polymers along with their less thermal conductivity compared to conventional materials have been hindering the market growth. Additionally, rising demand from developing economies will create a huge opportunity for the growth of the market in the near future. Moreover, technological innovations in conductive polymers would motivate future market growth. For instance, Panasonic Corporation in January 2018, launched anti-vibration and a surface-mounted conductive-polymer hybrid aluminum electrolytic capacitor for power circuits for automotive electric control units (ECUs). These can be employed in electric vehicles, hybrid electric vehicles, and gasoline-powered vehicles.

North America contributes to the major share of global conductive polymers market due to well established electric vehicle industry in the region. Additionally, significant demand for lightweight conductive polymers in different applications has been motivating the market in the region. Moreover, the Asia-Pacific region has been predicted as the fastest growing region due to the growing demand of consumer electronics in countries such as China, India, and Japan in the region. Furthermore, countries such as China, Japan, and Thailand are constantly moving towards the adoption of electric vehicles which utilizes conductive polymers as their components



and thus motivates the market.

The Key players of global Conductive polymers market include 3M Company, Agfa-Gevaert Group, BASF SE, Ensinger GmbH, Heraeus Group, Henkel AG & Co. KGaA, Merck KGaA, Solvay S.A, The Dow Chemical Company and many others. The companies are studied with a different perspective to get information about strategies adopted by them in the recent period. Major activities that the companies are implementing in the conductive polymer market are product launch coupled with innovations, and merger & acquisition.

RESEARCH METHODOLOGY

The market study of conductive polymers is incorporated by extensive primary and secondary research conducted by the research team at OMR. Secondary research has been conducted to refine the available data to break down the market in various segments, derive total market size, market forecast, and growth rate. Different approaches have been worked on to derive the market value and market growth rate. The OMR team collects facts and data related to the market from different geographies to provide a better regional outlook. In the report, the country level analysis is provided by analyzing various regional players, regional tax laws and policies, consumer behavior and macroeconomic factors. The numbers extracted from Secondary research have been authenticated by conducting proper primary research. It includes tracking down key people from the industry and interviewing them to validate the data. This enables the analysts to derive the closest possible figures without any major deviations in the actual number. Our analysts try to contact as many executives, managers, key opinion leaders, and industry experts to get first-hand information. Primary research brings authenticity to our reports.

SECONDARY SOURCES INCLUDE

Financial reports of companies involved in the market

Whitepapers, research-papers and news blogs

Company websites and their product catalog

Supplier Websites for pricing analysis



The report is intended for different industries such as automotive, electronics, healthcare and aerospace parts manufacturing companies for overall market analysis and competitive analysis. The report provides an in-depth analysis on market size, growth opportunity in the market, and different product types. The report will serve as a source for 360-degree analysis of the market thoroughly delivery valuable insights into the market for a better business decision.

MARKET SEGMENTATION

The global conductive polymer market is segmented on the basis of regional outlook and following segments:

- 1. Global Conductive Polymer Market Research and Analysis by Material Type
- 2. Global Conductive Polymer Market Research and Analysis by End-User
- 3. Global Conductive Polymer Market Research and Analysis by Geography

THE REPORT COVERS

Comprehensive research methodology of global conductive polymers market.

This report also includes a detailed and extensive market overview with Analyst insights & key market trends.

Exhaustive Analysis of macro and micro factors influencing the market guided by key recommendations.

Analysis of regional regulations and other government policies impacting the global conductive polymers market.

Insights about market determinants which are stimulating the global conductive polymers market.

Detailed and extensive market segments with regional distribution of forecasted revenues.

Extensive profiles and recent developments of market players.



Contents

1. REPORT SUMMARY

- 1.1. Research Methods and Tools
- 1.2. Market Breakdown
 - 1.2.1. By Segments
 - 1.2.2. By Geography
 - 1.2.3. By Stakeholders

2. MARKET OVERVIEW AND INSIGHTS

- 2.1. Definition
- 2.2. Analyst Insights & Current Market Trends
 - 2.2.1. Key Findings
 - 2.2.2. Recommendation
 - 2.2.3. Conclusion
- 2.3. Rules & Regulations

3. MARKET DETERMINANTS

- 3.1. Motivators
- 3.1.1. Rising Focus For Energy Efficient Technologies Coupled With The Demand In Photovoltaic Industry
 - 3.1.2. Increasing Demand From Automotive and Aerospace Industry
 - 3.1.3. Significant Growth In Consumer Electronics Industry
 - 3.1.4. Rising Demand Of High Performance And Light-Weight Products
- 3.2. Restraints
 - 3.2.1. Environmental Concerns
- 3.3. Opportunities
- 3.3.1. Opportunities In Developing Countries Such As India, Brazil, China, Japan And Thailand
 - 3.3.2. Surging Healthcare Industry

4. MARKET SEGMENTATION

- 4.1. Conductive Polymers Market by Material Type
- 4.1.1. Polyphenylene Based Conductive Polymers
- 4.1.2. Acrylonitrile Butadiene Styrene Based Condutive Polymers



- 4.1.3. Polyvinyl Chloride Based Condutive Polymers
- 4.1.4. Polycarbonate Based Condutive Polymers
- 4.1.5. Others (Polyacetylene Based Condutive Polymers)
- 4.2. Conductive Polymers Market by End-User
 - 4.2.1. Automotive Applications
 - 4.2.2. Healthcare Applications
 - 4.2.3. Aerospace Applications
 - 4.2.4. Industrial Applications

5. COMPETITIVE LANDSCAPE

- 5.1. Key Company Analysis
- 5.2. Key Strategy Analysis

6. REGIONAL ANALYSIS

- 6.1. North America
 - 6.1.1. United States
 - 6.1.2. Canada
- 6.2. Europe
 - 6.2.1. UK
 - 6.2.2. France
 - 6.2.3. Germany
 - 6.2.4. Italy
 - 6.2.5. Spain
 - 6.2.6. RoE
- 6.3. Asia-Pacific
 - 6.3.1. India
 - 6.3.2. China
 - 6.3.3. Japan
 - 6.3.4. Rest of Asia-Pacific
- 6.4. Rest of The World

7. COMPANY PROFILES

- 7.1. 3M Co.
- 7.2. Agfa-Gevaert Group.
- 7.3. Asbury Carbons Inc.
- 7.4. BASF SE



- 7.5. Celanese Corp.
- 7.6. Covestro AG
- 7.7. Ensinger GmbH
- 7.8. Henkel AG & Company, KGaA
- 7.9. Heraeus Holding
- 7.10. Merck KGaA
- 7.11. Meritek Electronics Corp.
- 7.12. Milliken & Co.
- 7.13. Nanocyl SA
- 7.14. NV Bekaert SA
- 7.15. PARKER HANNIFIN CORP.
- 7.16. PolyDrop, LLC
- 7.17. PolyOne Corp.
- 7.18. RTP Co.
- 7.19. Solvay SA
- 7.20. The Dow Chemical Company
- 7.21. The Lubrizol Corp.



List Of Tables

LIST OF TABLES

TABLE # 1 GLOBAL CONDUCTIVE POLYMERS MARKET RESEARCH AND ANALYSIS BY MATERIAL TYPE 2017-2023 (\$MILLION)

TABLE # 2 GLOBAL POLYPHENYLENE BASED CONDUCTIVE POLYMERS MARKET RESEARCH AND ANALYSIS BY REGION, 2017-2023 (\$MILLION)

TABLE # 3 GLOBAL ACRYLONITRILE BUTADIENE STYRENE BASED CONDUCTIVE POLYMERS MARKET RESEARCH AND ANALYSIS BY REGION, 2017-2023 (\$MILLION)

TABLE # 4 GLOBAL POLYVINYL CHLORIDE BASED CONDUCTIVE POLYMERS MARKET RESEARCH AND ANALYSIS BY REGION, 2017-2023 (\$MILLION)
TABLE # 5 GLOBAL POLYCARBONATE CONDUCTIVE POLYMERS MARKET

RESEARCH AND ANALYSIS BY REGION, 2017-2023 (\$MILLION)

TABLE # 6 GLOBAL OTHER MATERIALS BASED CONDUCTIVE POLYMERS MARKET RESEARCH AND ANALYSIS BY REGION, 2017-2023 (\$MILLION)

TABLE # 7 GLOBAL CONDUCTIVE POLYMERS MARKET RESEARCH AND ANALYSIS BY END-USER 2017-2023 (\$MILLION)

TABLE # 8 GLOBAL AUTOMOTIVE MARKET RESEARCH AND ANALYSIS BY REGION, 2017-2023 (\$MILLION)

TABLE # 9 GLOBAL HEALTHCARE MARKET RESEARCH AND ANALYSIS BY REGION, 2017-2023 (\$MILLION)

TABLE # 10 GLOBAL AEROSPACE MARKET RESEARCH AND ANALYSIS BY REGION, 2017-2023 (\$MILLION)

TABLE # 11 GLOBAL INDUSTRIAL MARKET RESEARCH AND ANALYSIS BY REGION, 2017-2023 (\$MILLION)

TABLE # 12 GLOBAL CONDUCTIVE POLYMER MARKET RESEARCH AND ANALYSIS BY GEOGRAPHY, 2017-2023 (\$MILLION)

TABLE # 13 NORTH AMERICA CONDUCTIVE POLYMERS MARKET RESEARCH AND ANALYSIS BY MATERIAL TYPE, 2017-2023(\$MILLION)

TABLE # 14 NORTH AMERICA CONDUCTIVE POLYMERS MARKET RESEARCH AND ANALYSIS BY END-USER, 2017-2023(\$MILLION)

TABLE # 15 NORTH AMERICA CONDUCTIVE POLYMERS MARKET RESEARCH AND ANALYSIS BY COUNTRY 2017-2023(\$MILLION)

TABLE # 16 EUROPE CONDUCTIVE POLYMERS MARKET RESEARCH AND ANALYSIS BY MATERIAL TYPE, 2017-2023(\$MILLION)

TABLE # 17 EUROPE CONDUCTIVE POLYMERS MARKET RESEARCH AND ANALYSIS BY END-USER, 2017-2023(\$MILLION)



TABLE # 18 EUROPE CONDUCTIVE POLYMERS MARKET RESEARCH AND ANALYSIS BY COUNTRY, 2017-2023(\$MILLION)

TABLE # 19 ASIA-PACIFIC CONDUCTIVE POLYMERS MARKET RESEARCH AND ANALYSIS MATERIAL BY TYPE, 2017-2023(\$MILLION)

TABLE # 20 ASIA-PACIFIC CONDUCTIVE POLYMERS MARKET RESEARCH AND ANALYSIS BY END-USER, 2017-2023(\$MILLION)

TABLE # 21 ASIA-PACIFIC CONDUCTIVE POLYMERS MARKET RESEARCH AND ANALYSIS BY COUNTRY, 2017-2023(\$MILLION)

TABLE # 22 REST OF THE WORLD CONDUCTIVE POLYMERS MARKET RESEARCH AND ANALYSIS BY MATERIAL TYPE, 2017-2023(\$MILLION) TABLE # 23 REST OF THE WORLD CONDUCTIVE POLYMERS MARKET RESEARCH AND ANALYSIS BY END-USER, 2017-2023(\$MILLION)



List Of Figures

LIST OF FIGURES

FIGURE # 1 GLOBAL CONDUCTIVE POLYMERS MARKET SHARE BY MATERIAL TYPE, 2017-2023 (%)

FIGURE # 2 GLOBAL CONDUCTIVE POLYMERS MARKET SHARE BY END-USER, 2017-2023 (%)

FIGURE # 3 GLOBAL CONDUCTIVE POLYMERS MARKET SHARE BY GEOGRAPHY, 2017-2023 (%)

FIGURE # 4 US CONDUCTIVE POLYMERS MARKET SIZE, 2017-2023 (\$ MILLION) FIGURE # 5 CANADA CONDUCTIVE POLYMERS MARKET SIZE, 2017-2023 (\$ MILLION)

FIGURE # 6 UK CONDUCTIVE POLYMERS MARKET SIZE, 2017-2023 (\$ MILLION) FIGURE # 7 GERMANY CONDUCTIVE POLYMERS MARKET SIZE, 2017-2023 (\$ MILLION)

FIGURE # 8 SPAIN CONDUCTIVE POLYMERS MARKET SIZE, 2017-2023 (\$ MILLION)

FIGURE # 9 FRANCE CONDUCTIVE POLYMERS MARKET SIZE, 2017-2023 (\$ MILLION)

FIGURE # 10 ITALY CONDUCTIVE POLYMERS MARKET SIZE, 2017-2023 (\$ MILLION)

FIGURE # 11 ROE CONDUCTIVE POLYMERS MARKET SIZE, 2017-2023 (\$ MILLION)

FIGURE # 12 INDIA CONDUCTIVE POLYMERS MARKET SIZE, 2017-2023 (\$ MILLION)

FIGURE # 13 CHINA CONDUCTIVE POLYMERS MARKET SIZE, 2017-2023 (\$ MILLION)

FIGURE # 14 JAPAN CONDUCTIVE POLYMERS MARKET SIZE, 2017-2023 (\$ MILLION)

FIGURE # 15 REST OF ASIA-PACIFIC CONDUCTIVE POLYMERS MARKET SIZE, 2017-2023 (\$ MILLION)

FIGURE # 16 REST OF THE WORLD CONDUCTIVE POLYMERS MARKET SIZE, 2017-2023 (\$ MILLION)



I would like to order

Product name: Global Conductive Polymers Market Research and Forecast, 2018-2023

Product link: https://marketpublishers.com/r/GB35438300BEN.html

Price: US\$ 3,600.00 (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/GB35438300BEN.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
	Custumer 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