

# Low Dielectric Resin Market Report: Trends, Forecast and Competitive Analysis

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# **Abstracts**

The future of the low dielectric resin market looks promising with opportunities in the PCB, wire & cable, antenna, microelectronics, and radome applications. The global low dielectric resin market is expected to grow at a CAGR of 4.6% from 2018 to 2023. The major growth drivers for this market are increasing demand for high performance PCB and growth in wire & cable market.

Emerging trends, which have a direct impact on the dynamics of the low dielectric resin industry, include increasing uses of low dielectric resin in microfluidic chips for medical device and low dielectric resin in high speed PCBs for low signal loss and high frequency.

A total of 148 figures / charts and 125 tables are provided in this 226 -page report to help in your business decisions. Sample figures with some insights are shown below. To learn the scope of, benefits, companies researched and other details of this low dielectric resin market report, download the report brochure.

low dielectric resin market

low dielectric resin

low dielectric resin manufacturers

The study includes the low dielectric resin market size and forecast for the global low dielectric resin market, through 2023, segmented by application, by resin type, and region as follows:



Low Dielectric Resin Market by Resin Type [Volume (M lbs) and \$M shipment analysis for 2012 – 2023]: Fluoropolymer Cyanate Ester Cyclic Olefin Copolymer m-PPE Polyimide PET Others

Low Dielectric Resin Market by Application [Volume (M lbs) and \$M shipment analysis for 2012 – 2023]: PCB Wire & Cable Antenna Microelectronics Radome Others Low Dielectric Resin Market by Region [Volume (M lbs) and \$M shipment analysis for 2012 – 2023]: North America US Canada Mexico Europe Germany United Kingdom France Asia Pacific China South Korea Taiwan Japan India The Rest of the World Central and South America Middle East and Africa

Some of the low dielectric resin companies profiled in this report include Huntsman, Lonza Group, Zeon, SABIC, and Chemours and others.

Lucintel forecasts that fluoropolymer will remain the largest resin type and witness the highest growth over the forecast period supported by increase in demand for high performance PCB, wire & cable, and antenna applications.

Within the low dielectric resin market, PCB will remain the largest application during the forecast period due to increase in demand of high performance PCB in communication, defense, aerospace, and marine industries. Lucintel predicts that the antenna application is expected to witness the highest growth over the forecast period due to high growth in communication, portable and military devices.

Asia Pacific is expected to remain the largest market and witness the highest growth over the forecast period supported by due to increasing production of electrical and electronics devices in China, South Korea, Taiwan, and Japan.

Some of the features of "Low Dielectric Resin Market Report: Trends, Forecast and Competitive Analysis" include:

Market size estimates: Global low dielectric resin market size estimation in terms of value (\$M) and volume (M Lbs.) shipment. Trend and forecast analysis: Market trend (2012-2017) and forecast (2018-2023) by application, and end use industry. Segmentation analysis: Global low dielectric resin market size by various applications such as resin and application in terms of value and volume shipment. Regional analysis: Global low dielectric resin market breakdown by North America, Europe, Asia Pacific, and the Rest of the World. Growth opportunities: Analysis on growth opportunities in different applications and regions of low dielectric resin in the



global low dielectric resin market. Strategic analysis: This includes M&A, new product development, and competitive landscape of low dielectric resin in the global low dielectric resin market. Analysis of competitive intensity of the industry based on Porter's Five Forces model.

This report answers following 11 key questions:

- Q.1 What are some of the most promising potential, high-growth opportunities for the global low dielectric resin market by resin type (fluoropolymer, cyanate ester, cyclic olefin copolymer, m-PPE, polyimide, PET, and others), application (PCB, wire & cable, antenna, microelectronics, radome, and others), and region (North America, Europe, Asia Pacific, and the Rest of the World)?
- Q.2 Which segments will grow at a faster pace and why?
- Q.3 Which regions will grow at a faster pace and why?
- Q.4 What are the key factors affecting market dynamics? What are the drivers and challenges of the low dielectric resin market?
- Q.5 What are the business risks and threats to the low dielectric resin market?
- Q.6 What are emerging trends in this low dielectric resin market and the reasons behind them?
- Q.7 What are the changing demands of customers in the low dielectric resin market?
- Q.8 What are the new developments in the low dielectric resin market? Which companies are leading these developments?
- Q.9 Who are the major players in this low dielectric resin market? What strategic initiatives are being implemented by key players for business growth?
- Q.10 What are some of the competitive products and processes in this low dielectric resin area and how big of a threat do they pose for loss of market share via material or product substitution?
- Q.11 What M & A activities have taken place in the last 5 years in this low dielectric resin market?



# **Contents**

#### 1. EXECUTIVE SUMMARY

## 2. GLOBAL LOW DIELECTRIC RESIN MARKET DYNAMICS

- 2.1: Introduction, Background, and Classifications
- 2.2: Supply Chain
- 2.3: Industry Drivers and Challenges

#### 3. MARKET TRENDS AND FORECAST ANALYSIS FROM 2012 TO 2023

- 3.1: Macroeconomic Trends and Forecasts
- 3.2: Global Low Dielectric Resin Market Trends and Forecast
- 3.3: Global Low Dielectric Resin Market by Application
  - 3.3.1: PCB
  - 3.3.2: Wire & Cable
  - 3.3.3: Antenna
  - 3.3.4: Microelectronics
  - 3.3.5: Radome
  - 3.3.6: Other Applications
- 3.4: Global Low Dielectric Resin Market by Resin
  - 3.4.1: Fluoropolymer
  - 3.4.2: Cyclic Olefin Copolymer (COC)
  - 3.4.3: Cyanate Ester (CE)
  - 3.4.4: Modified-Polyphenylene Ether (m-PPE)
  - 3.4.5: Polyimide (PI)
  - 3.4.6: Polyethylene Terephthalate (PET)
  - 3.4.7: Other Resins (BCB, SiLK, and TPX)

#### 4. MARKET TRENDS AND FORECAST ANALYSIS BY REGION

- 4.1: Global Low Dielectric Resin Market by Region
- 4.2: North American Low Dielectric Resin Market
- 4.2.1: Market by Application: PCB, Wire & Cable, Antenna, Microelectronics, Radome, and Others
  - 4.2.2: Market by Resin: Fluoropolymer, COC, CE, m-PPE, Polyimide, PET, and Others
  - 4.2.3: United States Low Dielectric Resin Market
  - 4.2.4: Canadian Low Dielectric Resin Market



- 4.2.5: Mexican Low Dielectric Resin Market
- 4.3: European Low Dielectric Resin Market
- 4.3.1: Market by Application: PCB, Wire & Cable, Antenna, Microelectronics, Radome, and Others
- 4.3.2: Market by Resin: Fluoropolymer, COC, CE, m-PPE, Polyimide, PET, and Others
- 4.3.3: German Low Dielectric Resin Market
- 4.3.4: United Kingdom Low Dielectric Resin Market
- 4.3.5: French Low Dielectric Resin Market
- 4.4: APAC Low Dielectric Resin Market
- 4.4.1: Market by Application: PCB, Wire & Cable, Antenna, Microelectronics, Radome, and Others
  - 4.4.2: Market by Resin: Fluoropolymer, COC, CE, m-PPE, Polyimide, PET, and Others
  - 4.4.3: Chinese Low Dielectric Resin Market
  - 4.4.4: South Korean Low Dielectric Resin Market
  - 4.4.5: Taiwan Low Dielectric Resin Market
  - 4.4.6: Japanese Low Dielectric Resin Market
  - 4.4.7: Indian Low Dielectric Resin Market
- 4.5: ROW Low Dielectric Resin Market
- 4.5.1: Market by Application: PCB, Wire & Cable, Antenna, Microelectronics, Radome, and Others
- 4.5.2: Market by Resin: Fluoropolymer, COC, CE, m-PPE, Polyimide, PET, and Others
- 4.5.3: Central & South American Low Dielectric Resin Market
- 4.5.4: Middle East & African Low Dielectric Resin Market

#### 5. COMPETITOR ANALYSIS

- 5.1: Product Portfolio Analysis
- 5.2: Market Share Analysis
- 5.3: Operational Integration
- 5.4: Geographical Reach
- 5.5: Porter's Five Forces Analysis

#### 6. COST STRUCTURE ANALYSIS

- 6.1: Cost of Goods Sold
- 6.2: SG&A
- 6.3: EBITDA Margin

#### 7. GROWTH OPPORTUNITIES AND STRATEGIC ANALYSIS



### 7.1:Growth Opportunity Analysis

- 7.1.1: Growth Opportunities for the Global Low Dielectric Resin Market by Application
- 7.1.2: Growth Opportunities for the Global Low Dielectric Resin Market by Resin Type
- 7.1.3: Growth Opportunities for the Global Low Dielectric Resin Market by Region
- 7.2: Emerging Trends in the Global Low Dielectric Resin Market
- 7.3: Strategic Analysis
  - 7.3.1: New Product Development
  - 7.3.2: Capacity Expansion in the Global Low Dielectric Resin Market
  - 7.3.3: Technology Development in the Global Low Dielectric Resin Market

#### 8. COMPANY PROFILES OF LEADING PLAYERS

- 8.1: Huntsmant Corporation
- 8.2: Lonza Group AG
- 8.3: ZEON Corporation
- 8.4: SABIC Corporation
- 8.5: Chemours Company LLC



# **List Of Figures**

#### LIST OF FIGURES

#### CHAPTER 2. GLOBAL LOW DIELECTRIC RESIN MARKET DYNAMICS

- Figure 2.1: Classification of the Low Dielectric Resin Market by Application and Resin Type
- Figure 2.2: Supply Chain of the Global Low Dielectric Resin Market
- Figure 2.3: Major Drivers and Challenges for the Global Low Dielectric Resin Market

#### CHAPTER 3. MARKET TRENDS AND FORECAST ANALYSIS FROM 2012 TO 2023

- Figure 3.1: Trends of the Global GDP Growth Rate
- Figure 3.2: Trends of the Global Population Growth Rate
- Figure 3.3: Trends of the Global Inflation Rate
- Figure 3.4: Trends of the Global Unemployment Rate
- Figure 3.5: Trends of the Regional GDP Growth Rate
- Figure 3.6: Trends of the Regional Population Growth Rate
- Figure 3.7: Trends of the Regional Inflation Rate
- Figure 3.8: Trends of the Regional Unemployment Rate
- Figure 3.9: Regional Per Capita Income Trends
- Figure 3.10: Forecast for the Global GDP Growth Rate
- Figure 3.11: Forecast for the Global Population Growth Rate
- Figure 3.12: Forecast for the Global Inflation Rate
- Figure 3.13: Forecast for the Global Unemployment Rate
- Figure 3.14: Forecast for the Regional GDP Growth Rate
- Figure 3.15: Forecast for the Regional Population Growth Rate
- Figure 3.16: Forecast for the Regional Inflation Rate
- Figure 3.17: Forecast for the Regional Unemployment Rate
- Figure 3.18: Forecast for Regional Per Capita Income
- Figure 3.19: Trends and Forecast for the Global Low Dielectric Resin Market (2012-2023)
- Figure 3.20: Trends of the Global Low Dielectric Resin Market (\$M) by Application (2012- 2017)
- Figure 3.21: Forecast for the Global Low Dielectric Resin Market (\$M) by Application (2018-2023)
- Figure 3.22 Trends of the Global Low Dielectric Resin Market (M lbs.) by Application (2012-2017)



- Figure 3.23: Forecast for the Global Low Dielectric Resin Market (M lbs.) by Application (2018-2023)
- Figure 3.24: Trends of PCB in the Global Low Dielectric Resin Market (\$M) by Region (2012-2017)
- Figure 3.25: Forecast for PCB in the Global Low Dielectric Resin Market (\$M) by Region (2018-2023)
- Figure 3.26: Trends of PCB in the Global Low Dielectric Resin Market (M lbs.) by Region (2012-2017)
- Figure 3.27: Forecast for PCB in the Global Low Dielectric Resin Market (M lbs.) by Region (2018-2023)
- Figure 3.28: Trends of Wire & Cable in the Global Low Dielectric Resin Market (\$M) by Region (2012-2017)
- Figure 3.29: Forecast for Wire & Cable in the Global Low Dielectric Resin Market (\$M) by Region (2018-2023)
- Figure 3.30: Trends of Wire & Cable in the Global Low Dielectric Resin Market (M lbs.) by Region (2012-2017)
- Figure 3.31: Forecast for Wire & Cable in the Global Low Dielectric Resin Market (M lbs.) by Region (2018-2023)
- Figure 3.32: Trends of Antenna in the Global Low Dielectric Resin Market (\$M) by Region (2012-2017)
- Figure 3.33: Forecast for Antenna in the Global Low Dielectric Resin Market (\$M) by Region (2018-2023)
- Figure 3.34: Trends of Antenna in the Global Low Dielectric Resin Market (M lbs.) by Region (2012-2017)
- Figure 3.35: Forecast for Antenna in the Global Low Dielectric Resin Market (M lbs.) by Region (2018-2023)
- Figure 3.36: Trends of Microelectronics in the Global Low Dielectric Resin Market (\$M) by Region (2012-2017)
- Figure 3.37: Forecast for Microelectronics in the Global Low Dielectric Resin Market (\$M) by Region (2018-2023)
- Figure 3.38: Trends of Microelectronics in the Global Low Dielectric Resin Market (M lbs.) by Region (2012-2017)
- Figure 3.39: Forecast for Microelectronics in the Global Low Dielectric Resin Market (M lbs.) by Region (2018-2023)
- Figure 3.40: Trends of Radom in the Global Low Dielectric Resin Market (\$M) by Region (2012-2017)
- Figure 3.41: Forecast for Radom in the Global Low Dielectric Resin Market (\$M) by Region (2018-2023)
- Figure 3.42: Trends of Radom in the Global Low Dielectric Resin Market (M lbs.) by



Region (2012-2017)

Figure 3.43: Forecast for Radom in the Global Low Dielectric Resin Market (M lbs.) by Region (2018-2023)

Figure 3.44: Trends of Other Applications in the Global Low Dielectric Resin Market (\$M) by Region (2012-2017)

Figure 3.45: Forecast for Other Applications in the Global Low Dielectric Resin Market (\$M) by Region (2018-2023)

Figure 3.46 Trends of Other Applications in the Global Low Dielectric Resin Market (M lbs.) by Region (2012-2017)

Figure 3.47: Forecast for Other Applications in the Global Low Dielectric Resin Market (M lbs.) by Region (2018-2023)

Figure 3.48: Trends of the Global Low Dielectric Resin Market (\$M) by Resin (2012-2017)

Figure 3.49: Forecast for the Global Low Dielectric Resin Market (\$M) by Resin (2018-2023)

Figure 3.50: Forecast for the Global Low Dielectric Resin Market (M lbs.) by Resin (2018-2023)

Figure 3.51: Trends of Fluoropolymer Resin in the Global Low Dielectric Resin Market (\$M) by Region (2012-2017)

Figure 3.52: Forecast for Fluoropolymer Resin in the Global Low Dielectric Resin Market (\$M) by Region (2018-2023)

Figure 3.53: Trends of Fluoropolymer Resin in the Global Low Dielectric Resin Market (M lbs.) by Region (2012-2017)

Figure 3.54: Forecast for Fluoropolymer Resin in the Global Low Dielectric Resin Market (M lbs.) by Region (2018-2023)

Figure 3.55: Trends of COC Resin in the Global Low Dielectric Resin Market (\$M) by Region (2012-2017)

Figure 3.56: Forecast for COC Resin in the Global Low Dielectric Resin Market (\$M) by Region (2018-2023)

Figure 3.57: Trends of COC Resin in the Global Low Dielectric Resin Market (M lbs.) by Region (2012-2017)

Figure 3.58: Forecast for COC Resin in the Global Low Dielectric Resin Market (M lbs.) by Region (2018-2023)

Figure 3.59: Trends of CE Resin in the Global Low Dielectric Resin Market (\$M) by Region (2012-2017)

Figure 3.60: Forecast for CE Resin in the Global Low Dielectric Resin Market (\$M) by Region (2018-2023)

Figure 3.61: Trends of CE Resin in the Global Low Dielectric Resin Market (M lbs.) by Region (2012-2017)



Figure 3.62: Forecast for CE Resin in the Global Low Dielectric Resin Market (M lbs.) by Region (2018-2023)

Figure 3.63: Trends of m-PPE Resin in the Global Low Dielectric Resin Market (\$M) by Region (2012-2017)

Figure 3.64: Forecast for m-PPE Resin in the Global Low Dielectric Resin Market (\$M) by Region (2018-2023)

Figure 3.65: Trends of m-PPE Resin in the Global Low Dielectric Resin Market (M lbs.) by Region (2012-2017)

Figure 3.66: Forecast for m-PPE Resin in the Global Low Dielectric Resin Market (M lbs.) by Region (2018-2023)

Figure 3.67: Trends of Polyimide Resin in the Global Low Dielectric Resin Market (\$M) by Region (2012-2017)

Figure 3.68: Forecast for Polyimide Resin in the Global Low Dielectric Resin Market (\$M) by Region (2018-2023)

Figure 3.69: Trends of Polyimide Resin in the Global Low Dielectric Resin Market (M lbs.) by Region (2012-2017)

Figure 3.70: Forecast for Polyimide Resin in the Global Low Dielectric Resin Market (M lbs.) by Region (2018-2023)

Figure 3.71: Trends of PET Resin in the Global Low Dielectric Resin Market (\$M) by Region (2012-2017)

Figure 3.72: Forecast for PET Resin in the Global Low Dielectric Resin Market (\$M) by Region (2018-2023)

Figure 3.73: Trends of PET Resin in the Global Low Dielectric Resin Market (M lbs.) by Region (2012-2017)

Figure 3.74: Forecast for PET Resin in the Global Low Dielectric Resin Market (M lbs.) by Region (2018-2023)

Figure 3.75: Trends of Others Resin in the Global Low Dielectric Resin Market (\$M) by Region (2012-2017)

Figure 3.76: Forecast for Others Resin in the Global Low Dielectric Resin Market (\$M) by Region (2018-2023)

Figure 3.77: Trends of Other Resins in the Global Low Dielectric Resin Market (M lbs.) by Region (2012-2017)

Figure 3.78: Forecast for Other Resins in the Global Low Dielectric Resin Market (M lbs.) by Region (2018-2023)

#### CHAPTER 4. MARKET TRENDS AND FORECAST ANALYSIS BY REGION

Figure 4.1: Forecast for the Global Low Dielectric Resin Market (\$M) by Region (2018-2023)



- Figure 4.2: Trends of the Global Low Dielectric Resin Market (M lbs) by Region (2012-2017)
- Figure 4.3: Forecast for the Global Low Dielectric Resin Market (M lbs) by Region (2018-2023)
- Figure 4.4: Trends and Forecast of the North American Low Dielectric Resin Market (2012-2023)
- Figure 4.5: Trends of the North American Low Dielectric Resin Market (\$M) by Application (2012-2017)
- Figure 4.6: Forecast for the North American Low Dielectric Resin Market (\$M) by Application (2018-2023)
- Figure 4.7: Trends of the North American Low Dielectric Resin Market (M lbs) by Application (2012-2017)
- Figure 4.8: Forecast for the North American Low Dielectric Resin Market (M lbs) by Application (2018-2023)
- Figure 4.9: Trends of the North American Low Dielectric Resin Market (\$M) by Resin (2012-2017)
- Figure 4.10: Forecast for the North American Low Dielectric Resin Market (\$M) by Resin (2018-2023)
- Figure 4.11: Trends of the North American Low Dielectric Resin Market (M lbs) by Resin (2012-2017)
- Figure 4.12: Forecast for the North American Low Dielectric Resin Market (M lbs) by Resin (2018-2023)
- Figure 4.13: Trends and Forecast for the United States Low Dielectric Resin Market (2012-2023)
- Figure 4.14: Trends and Forecast for the Canadian Low Dielectric Resin Market (2012-2023)
- Figure 4.15: Trends and Forecast for the Mexican Low Dielectric Resin Market (2012-2023)
- Figure 4.16: Trends and Forecast for the European Low Dielectric Resin Market (2012-2023)
- Figure 4.17: Trends of the European Low Dielectric Resin Market (\$M) by Application (2012-2017)
- Figure 4.18: Forecast for the European Low Dielectric Resin Market (\$M) by Application (2018-2023)
- Figure 4.19: Trends of the European Low Dielectric Resin Market (M lbs) by Application (2012-2017)
- Figure 4.20: Forecast for the European Low Dielectric Resin Market (M lbs) by Application (2018-2023)
- Figure 4.21: Trends of the European Low Dielectric Resin Market (\$M) by Resin



- (2012-2017)
- Figure 4.22: Forecast for the European Low Dielectric Resin Market (\$M) by Resin (2018-2023)
- Figure 4.23: Trends of the European Low Dielectric Resin Market (M lbs) by Resin (2012-2017)
- Figure 4.24: Forecast for the European Low Dielectric Resin Market (M lbs) by Resin (2018-2023)
- Figure 4.25: Trends and Forecast for the German Low Dielectric Resin Market (2012-2023)
- Figure 4.26: Trends and Forecast for the United Kingdom Low Dielectric Resin Market (2012-2023)
- Figure 4.27: Trends and Forecast for the French Low Dielectric Resin Market (2012-2023)
- Figure 4.28: Trends and Forecast for the APAC Low Dielectric Resin Market (2012-2023)
- Figure 4.29: Trends of the APAC Low Dielectric Resin Market (\$M) by Application (2012-2017)
- Figure 4.30: Forecast for the APAC Low Dielectric Resin Market (\$M) by Application (2018-2023)
- Figure 4.31: Trends of the APAC Low Dielectric Resin Market (M lbs) by Application (2012-2017)
- Figure 4.32: Forecast for the APAC Low Dielectric Resin Market (M lbs) by Application (2018-2023)
- Figure 4.33: Trends of the APAC Low Dielectric Resin Market (\$M) by Resin (2012-2017)
- Figure 4.34: Forecast for the APAC Low Dielectric Resin Market (\$M) by Resin (2018-2023)
- Figure 4.35: Trends of the APAC Low Dielectric Resin Market (M lbs) by Resin (2012-2017)
- Figure 4.36: Forecast for the APAC Low Dielectric Resin Market (M lbs) by Resin (2018-2023)
- Figure 4.37: Trends and Forecast for the Chinese Low Dielectric Resin Market (2012-2023)
- Figure 4.38: Trends and Forecast for the South Korean Low Dielectric Resin Market (2012-2023)
- Figure 4.39: Trends and Forecast for the Taiwanese Low Dielectric Resin Market (2012-2023)
- Figure 4.40: Trends and Forecast for the Japanese Low Dielectric Resin Market (2012-2023)



- Figure 4.41: Trends and Forecast for the Indian Low Dielectric Resin Market (2012-2023)
- Figure 4.42: Trends and Forecast for the ROW Low Dielectric Resin Market (2012-2023)
- Figure 4.43: Trends of the ROW Low Dielectric Resin Market (\$M) by Application (2012-2017)
- Figure 4.44: Forecast for the ROW Low Dielectric Resin Market (\$M) by Application (2018-2023)
- Figure 4.45: Trends of the ROW Low Dielectric Resin Market (M lbs) by Application (2012-2017)
- Figure 4.46: Forecast for the ROW Low Dielectric Resin Market (M lbs) by Application (2018-2023)
- Figure 4.47: Trends of the ROW Low Dielectric Resin Market (\$M) by Resin (2012-2017)
- Figure 4.48: Forecast for the ROW Low Dielectric Resin Market (\$M) by Resin (2018-2023)
- Figure 4.49: Trends of the ROW Low Dielectric Resin Market (M lbs) by Resin (2012-2017)
- Figure 4.50: Forecast for the ROW Low Dielectric Resin Market (M lbs) by Resin (2018-2023)
- Figure 4.51: Trends and Forecast for the Central & South American Low Dielectric Resin Market (2012-2023)
- Figure 4.52: Trends and Forecast for the Middle East & African Low Dielectric Resin Market (2012-2023)

#### **CHAPTER 5. COMPETITOR ANALYSIS**

- Figure 5.1: Market Share Analysis of the Global Low Dielectric Resin Market (2017)
- Figure 5.2: Market Share Analysis of Top 5 Players in the Global Low Dielectric Resin Market (2017)
- Figure 5.3: Headquarter Locations of Major Low Dielectric Resin Suppliers
- Figure 5.4: Porter's Five Forces Analysis of the Global Low Dielectric Resin Market

#### **CHAPTER 6. COST STRUCTURE ANALYSIS**

Figure 6.1: Cost Structure Analysis of the Global Low Dielectric Resin Market (%) in 2017

## **CHAPTER 7. GROWTH OPPORTUNITIES AND STRATEGIC ANALYSIS**



- Figure 7.1: Growth Opportunities for the Global Low Dielectric Resin Market by Application (2023)
- Figure 7.2: Growth Opportunities for the Global Low Dielectric Resin Market by Resin Type (2023)
- Figure 7.3: Growth Opportunities for the Global Low Dielectric Resin Market by Region (2023)
- Figure 7.4: Emerging Trends in the Global Low Dielectric Resin Market
- Figure 7.5: Strategic Initiatives by Major Competitors in the Global Low Dielectric Resin Market (2012-2017)
- Figure 7.6: Major Capacity Expansions in the Global Low Dielectric Resin Market (2012-2017)

#### **CHAPTER 8. COMPANY PROFILES OF LEADING PLAYERS**

- Figure 8.1: Major Plant Locations of Huntsman's Low Dielectric Resin Business
- Figure 8.2: Major Plant Location of Lonza Group AG's Low Dielectric Resin Business
- Figure 8.3: Major Plant Location of ZEON Corporation's Low Dielectric Resin Business
- Figure 8.4: Major Plant Locations of SABIC's Low Dielectric Resin Business
- Figure 8.5: Major Plant Locations of Chemours's Low Dielectric Resin Business



# **List Of Tables**

#### LIST OF TABLES

#### **CHAPTER 1. EXECUTIVE SUMMARY**

Table 1.1: Global Low Dielectric Resin Market Parameters and Attributes

#### CHAPTER 3. MARKET TRENDS AND FORECAST ANALYSIS FROM 2012 TO 2023

- Table 3.1: Trends of the Global Low Dielectric Resin Market (2012-2017)
- Table 3.2: Forecast for the Global Low Dielectric Resin Market (2018-2023)
- Table 3.3: Market Size and CAGR of Various Applications in the Global Low Dielectric Resin Market by Value (2012-2017)
- Table 3.4: Market Size and CAGR of Various Applications in the Global Low Dielectric Resin Market by Value (2018-2023)
- Table 3.5: Market Size and CAGR of Various Applications of the Global Low Dielectric Resin Market by Volume (2012-2017)
- Table 3.6: Market Size and CAGR of Various Applications of the Global Low Dielectric Resin Market by Volume (2018-2023)
- Table 3.7: Market Size and CAGR of Various Regions of PCB in the Global Low Dielectric Resin Market by Value (2012-2017)
- Table 3.8: Market Size and CAGR of Various Regions of PCB in the Global Low Dielectric Resin Market by Value (2018-2023)
- Table 3.9: Market Size and CAGR of Various Regions of PCB in the Global Low Dielectric Resin Market by Volume (2012-2017)
- Table 3.10: Market Size and CAGR of Various Regions of PCB in the Global Low Dielectric Resin Market by Volume (2018-2023)
- Table 3.11: Market Size and CAGR of Various Regions of Wire & Cable in the Global Low Dielectric Resin Market by Value (2012-2017)
- Table 3.12: Market Size and CAGR of Various Regions of Wire & Cable in the Global Low Dielectric Resin Market by Value (2018-2023)
- Table 3.13: Market Size and CAGR of Various Regions of Wire & Cable in the Global Low Dielectric Resin Market by Volume (2012-2017)
- Table 3.14: Market Size and CAGR of Various Regions of Wire & Cable in the Global Low Dielectric Resin Market by Volume (2018-2023)
- Table 3.15: Market Size and CAGR of Various Regions of Antenna in the Global Low Dielectric Resin Market by Value (2012-2017)
- Table 3.16: Market Size and CAGR of Various Regions of Antenna in the Global Low



- Dielectric Resin Market by Value (2018-2023)
- Table 3.17: Market Size and CAGR of Various Regions of Antenna in the Global Low Dielectric Resin Market by Volume (2012-2017)
- Table 3.18: Market Size and CAGR of Various Regions of Antenna in the Global Low Dielectric Resin Market by Volume (2018-2023)
- Table 3.19: Market Size and CAGR of Various Regions of Microelectronics in the Global Low Dielectric Resin Market by Value (2012-2017)
- Table 3.20: Market Size and CAGR of Various Regions of Microelectronics in the Global Low Dielectric Resin Market by Value (2018-2023)
- Table 3.21: Market Size and CAGR of Various Regions of Microelectronics in the Global Low Dielectric Resin Market by Volume (2012-2017)
- Table 3.22: Market Size and CAGR of Various Regions of Microelectronics in the Global Low Dielectric Resin Market by Volume (2018-2023)
- Table 3.23: Market Size and CAGR of Various Regions of Radome in the Global Low Dielectric Resin Market by Value (2012-2017)
- Table 3.24: Market Size and CAGR of Various Regions of Radome in the Global Low Dielectric Resin Market by Value (2018-2023)
- Table 3.25: Market Size and CAGR of Various Regions of Radome in the Global Low Dielectric Resin Market by Volume (2012-2017)
- Table 3.26: Market Size and CAGR of Various Regions of Radome in the Global Low Dielectric Resin Market by Volume (2018-2023)
- Table 3.27: Market Size and CAGR of Various Regions of Other Applications in the Global Low Dielectric Resin Market by Value (2012-2017)
- Table 3.28: Market Size and CAGR of Various Regions of Other Applications in the Global Low Dielectric Resin Market by Value (2018-2023)
- Table 3.29: Market Size and CAGR of Various Regions of Other Applications in the Global Low Dielectric Resin Market by Volume (2012-2017)
- Table 3.30: Market Size and CAGR of Various Regions of Other Applications in the Global Low Dielectric Resin Market by Volume (2018-2023)
- Table 3.31: Market Size and CAGR of Various Resins in the Global Low Dielectric Resin Market by Value (2012-2017)
- Table 3.32: Market Size and CAGR of Various Resins in the Global Low Dielectric Resin Market by Value (2018-2023)
- Figure 3.33: Trends of the Global Low Dielectric Resin Market (M lbs) by Resin (2012-2017)
- Table 3.34: Market Size and CAGR of Various Resins of the Global Low Dielectric Resin Market by Volume (2012-2017)
- Table 3.35: Market Size and CAGR of Various Resins of the Global Low Dielectric Resin Market by Volume (2018-2023)



- Table 3.36: Market Size and CAGR of Various Regions of Fluoropolymer Resin in the Global Low Dielectric Resin Market by Value (2012-2017)
- Table 3.37: Market Size and CAGR of Various Regions of Fluoropolymer Resin in the Global Low Dielectric Resin Market by Value (2018-2023)
- Table 3.38: Market Size and CAGR of Various Regions of Fluoropolymer Resin in the Global Low Dielectric Resin Market Volume (2012-2017)
- Table 3.39: Market Size and CAGR of Various Regions of Fluoropolymer Resin in the Global Low Dielectric Resin Market by Volume (2018-2023)
- Table 3.40: Market Size and CAGR of Various Regions of COC Resin in the Global Low Dielectric Resin Market by Value (2012-2017)
- Table 3.41: Market Size and CAGR of Various Regions of COC Resin in the Global Low Dielectric Resin Market by Value (2018-2023)
- Table 3.42: Market Size and CAGR of Various Regions of COC Resin in the Global Low Dielectric Resin Market Volume (2012-2017)
- Table 3.43: Market Size and CAGR of Various Regions of COC Resin in the Global Low Dielectric Resin Market by Volume (2018-2023)
- Table 3.44: Market Size and CAGR of Various Regions of CE Resin in the Global Low Dielectric Resin Market by Value (2012-2017)
- Table 3.45: Market Size and CAGR of Various Regions of CE Resin in the Global Low Dielectric Resin Market by Value (2018-2023)
- Table 3.46: Market Size and CAGR of Various Regions of CE Resin in the Global Low Dielectric Resin Market Volume (2012-2017)
- Table 3.47: Market Size and CAGR of Various Regions of CE Resin in the Global Low Dielectric Resin Market by Volume (2018-2023)
- Table 3.48: Market Size and CAGR of Various Regions of m-PPE Resin in the Global Low Dielectric Resin Market by Value (2012-2017)
- Table 3.49: Market Size and CAGR of Various Regions of m-PPE Resin in the Global Low Dielectric Resin Market by Value (2018-2023)
- Table 3.50: Market Size and CAGR of Various Regions of m-PPE Resin in the Global Low Dielectric Resin Market Volume (2012-2017)
- Table 3.51: Market Size and CAGR of Various Regions of m-PPE Resin in the Global Low Dielectric Resin Market by Volume (2018-2023)
- Table 3.52: Market Size and CAGR of Various Regions of Polyimide Resin in the Global Low Dielectric Resin Market by Value (2012-2017)
- Table 3.53: Market Size and CAGR of Various Regions of Polyimide Resin in the Global Low Dielectric Resin Market by Value (2018-2023)
- Table 3.54: Market Size and CAGR of Various Regions of Polyimide Resin in the Global Low Dielectric Resin Market Volume (2012-2017)
- Table 3.55: Market Size and CAGR of Various Regions of Polyimide Resin in the Global



Low Dielectric Resin Market by Volume (2018-2023)

Table 3.56: Market Size and CAGR of Various Regions of PET Resin in the Global Low Dielectric Resin Market by Value (2012-2017)

Table 3.57: Market Size and CAGR of Various Regions of PET Resin in the Global Low Dielectric Resin Market by Value (2018-2023)

Table 3.58: Market Size and CAGR of Various Regions of PET Resin in the Global Low Dielectric Resin Market Volume (2012-2017)

Table 3.59: Market Size and CAGR of Various Regions of PET Resin in the Global Low Dielectric Resin Market by Volume (2018-2023)

Table 3.60: Market Size and CAGR of Various Regions of Other Resins in the Global Low Dielectric Resin Market by Value (2012-2017)

Table 3.61: Market Size and CAGR of Various Regions of Other Resins in the Global Low Dielectric Resin Market by Value (2018-2023)

Table 3.62: Market Size and CAGR of Various Regions of Other Resins in the Global Low Dielectric Resin Market by Volume (2012-2017)

Table 3.63: Market Size and CAGR of Various Regions of Other Resins in the Global Low Dielectric Resin Market by Volume (2018-2023)

#### CHAPTER 4. MARKET TRENDS AND FORECAST ANALYSIS BY REGION

Table 4.1: Trends of the Global Low Dielectric Resin Market (\$M) by Region (2012-2017)

Table 4.2: Market Size and CAGR of Various Regions of the Global Low Dielectric Resin Market by Value (2012-2017)

Table 4.3: Market Size and CAGR of Various Regions of the Global Low Dielectric Resin Market by Value (2018-2023)

Table 4.4: Market Size and CAGR of Various Regions of the Global Low Dielectric Resin Market by Volume (2012-2017)

Table 4.5: Market Size and CAGR of Various Regions of the Global Low Dielectric Resin Market by Volume (2018-2023)

Table 4.6: Market Trends of the North American Low Dielectric Resin Market (2012-2017)

Table 4.7: Market Forecast for the North American Low Dielectric Resin Market (2018-2023)

Table 4.8: Market Size and CAGR of Various Applications of the North American Low Dielectric Resin Market by Value (2012-2017)

Table 4.9: Market Size and CAGR of Various Applications of the North American Low Dielectric Resin Market by Value (2018-2023)

Table 4.10: Market Size and CAGR of Various Applications of the North American Low



- Dielectric Resin Market by Volume (2012-2017)
- Table 4.11: Market Size and CAGR of Various Applications of the North American Low Dielectric Resin Market by Volume (2018-2023)
- Table 4.12: Market Size and CAGR of Various Resins of the North American Low Dielectric Resin Market by Value (2012-2017)
- Table 4.13: Market Size and CAGR of Various Resins of the North American Low Dielectric Resin Market by Value (2018-2023)
- Table 4.14: Market Size and CAGR of Various Resins of the North American Low Dielectric Resin Market by Volume (2012-2017)
- Table 4.15: Market Size and CAGR of Various Resins of the North American Low Dielectric Resin Market by Volume (2018-2023)
- Table 4.16: Trends and Forecast for the United States Low Dielectric Resin Market (2012-2023)
- Table 4.17: Trends and Forecast for the Canadian Low Dielectric Resin Market (2012-2023)
- Table 4.18: Trends and Forecast for the Mexican Low Dielectric Resin Market (2012-2023)
- Table 4.19: Market Trends of the European Low Dielectric Resin Market (2012-2017)
- Table 4.20: Market Forecast for the European Low Dielectric Resin Market (2018-2023)
- Table 4.21: Market Size and CAGR of Various Applications of the European Low Dielectric Resin Market by Value (2012-2017)
- Table 4.22: Market Size and CAGR of Various Applications of the European Low Dielectric Resin Market by Value (2018-2023)
- Table 4.23: Market Size and CAGR of Various Applications of the European Low Dielectric Resin Market by Volume (2012-2017)
- Table 4.24: Market Size and CAGR of Various Applications of the European Low Dielectric Resin Market by Volume (2018-2023)
- Table 4.25: Market Size and CAGR of Various Resins of the European Low Dielectric Resin Market by Value (2012-2017)
- Table 4.26: Market Size and CAGR of Various Resins of the European Low Dielectric Resin Market by Value (2018-2023)
- Table 4.27: Market Size and CAGR of Various Resins of the European Low Dielectric Resin Market by Volume (2012-2017)
- Table 4.28: Market Size and CAGR of Various Resins of the European Low Dielectric Resin Market by Volume (2018-2023)
- Table 4.29: Trends and Forecast for the German Low Dielectric Resin Market (2012-2023)
- Table 4.30: Trends and Forecast for the United Kingdom Low Dielectric Resin Market (2012-2023)



- Table 4.31: Trends and Forecast for the French Low Dielectric Resin Market (2012-2023)
- Table 4.32: Market Trends of the APAC Low Dielectric Resin Market (2012-2017)
- Table 4.33: Market Forecast for the APAC Low Dielectric Resin Market (2018-2023)
- Table 4.34: Market Size and CAGR of Various Applications of the APAC Low Dielectric Resin Market by Value (2012-2017)
- Table 4.35: Market Size and CAGR of Various Applications of the APAC Low Dielectric Resin Market by Value (2018-2023)
- Table 4.36: Market Size and CAGR of Various Applications of the APAC Low Dielectric Resin Market by Volume (2012-2017)
- Table 4.37: Market Size and CAGR of Various Applications of the APAC Low Dielectric Resin Market by Volume (2018-2023)
- Table 4.38: Market Size and CAGR of Various Resins of the APAC Low Dielectric Resin Market by Value (2012-2017)
- Table 4.39: Market Size and CAGR of Various Applications of the APAC Low Dielectric Resin Market by Value (2018-2023)
- Table 4.40: Market Size and CAGR of Various Resins of the APAC Low Dielectric Resin Market by Volume (2012-2017)
- Table 4.41: Market Size and CAGR of Various Resins of the APAC Low Dielectric Resin Market by Volume (2018-2023)
- Table 4.42: Trends and Forecast for the Chinese Low Dielectric Resin Market (2012-2023)
- Table 4.43: Trends and Forecast for the South Korean Low Dielectric Resin Market (2012-2023)
- Table 4.44: Trends and Forecast for the Taiwanese Low Dielectric Resin Market (2012-2023)
- Table 4.45: Trends and Forecast for the Japanese Low Dielectric Resin Market (2012-2023)
- Table 4.46: Trends and Forecast for the Indian Low Dielectric Resin Market (2012-2023)
- Table 4.47: Market Trends of the ROW Low Dielectric Resin Market (2012-2017)
- Table 4.48: Market Forecast for the ROW Low Dielectric Resin Market (2018-2023)
- Table 4.49: Market Size and CAGR of Various Applications of the ROW Low Dielectric Resin Market by Value (2012-2017)
- Table 4.50: Market Size and CAGR of Various Applications of the ROW Low Dielectric Resin Market by Value (2018-2023)
- Table 4.51: Market Size and CAGR of Various Applications of the ROW Low Dielectric Resin Market by Volume (2012-2017)
- Table 4.52: Market Size and CAGR of Various Applications of the ROW Low Dielectric



Resin Market by Volume (2018-2023)

Table 4.53: Market Size and CAGR of Various Resins of the ROW Low Dielectric Resin Market by Value (2012-2017)

Table 4.54: Market Size and CAGR of Various Resins of the ROW Low Dielectric Resin Market by Value (2018-2023)

Table 4.55: Market Size and CAGR of Various Resins of the ROW Low Dielectric Resin Market by Volume (2012-2017)

Table 4.56: Market Size and CAGR of Various Resins of the ROW Low Dielectric Resin Market by Volume (2018-2023)

#### **CHAPTER 5. COMPETITOR ANALYSIS**

Table 5.1: Product Mapping of Low Dielectric Resin Suppliers Based on Application

Table 5.2: Rankings of Suppliers Based on Revenue of the Global Low Dielectric Resin Market

Table 5.3: Operational Integration of Low Dielectric Resin Suppliers

#### **CHAPTER 6. COST STRUCTURE ANALYSIS**

Table 6.1: Financial Statement for the Global Low Dielectric Resin Market

#### **CHAPTER 7. GROWTH OPPORTUNITIES AND STRATEGIC ANALYSIS**

Table 7.1: New Product Launches by Major Low Dielectric Resin Producers (2012-2017)



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