

Global Conductive Epoxy Market – Trends and Forecasts up to 2022

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Abstracts

Conductive Epoxy Market – Global Drivers, Restraints, Opportunities, Trends, and Forecasts up to 2022

Conductive epoxy is a kind of epoxy resin, which has the property to conduct electrical or thermal energy on the applied surfaces. It comes in many forms such as adhesive, coating, and composites and is being implemented to the products according to the needs. It has a better property than conventional soldering and coatings along with easy installation, due to which it is utilized in assembling small parts of electrical & electronic products. The conductive epoxy adhesive is a commonly used application for conductive epoxy, which has major usage in the electrical & electronic industry. Coating and composites are other key areas for the conductive epoxy utilization.

Currently, Asia Pacific is the global leader in the conductive epoxy market. China possesses the advantage of having big manufacturing and consumption markets, thus providing the maximum contribution toward the global conductive epoxy market. North America is the second major consumer of the global conductive epoxy market owing to the large technological and electrical appliances consumption industries. The countries in Middle East & Africa show a high growth rate during the forecast period due to the increasing industrialization. Globally, the demand for conductive epoxy is growing consistently, especially in Asia Pacific and North America. This growth is supported by the increasing infrastructural activities along with automotive industries in these regions.

Globally, the conductive epoxy adhesive dominates the application segment for conductive epoxy products with better properties and higher adaptation. Other than adhesive, conductive epoxy coating acquires a major market in the epoxy market. New upcoming technologies based on novel bio-based materials are giving a tough



competition to the conductive epoxy market.

The study of the global conductive epoxy market provides the market size information and market trends along with the factors and parameters impacting it in both short and long-term. The study ensures a 360° view bringing out the complete key insights of the industry. These insights help the business decision-makers to make better business plans and informed decisions for the future business. In addition, the study helps the venture capitalists in understanding the companies better and take informed decisions.

According to Infoholic Research, the global conductive epoxy market is expected to grow at a CAGR of 5.8% during the forecast period 2016–2022 to reach \$7.52 billion by 2022. The adhesive segment is expected to maintain a global dominance in the application segments largely driven by China and India. Asia Pacific is expected to contribute the highest growth toward the global conductive epoxy market. Some of the key players in the global conductive epoxy market include BASF S.E., Henkel, and AkzoNobel.

Report Scope:

Applications Adhesives Coating Composites End-users Electrical & Electronics Transportation Solar Systems Regions

Asia Pacific



Europe

North America

Rest of the World

Industry outlook: Market trends and drivers, restraints, and opportunities



Contents

1 REPORT OUTLINE

- 1.1 Introduction
- 1.2 Report Scope
- 1.3 Market Definition
- 1.4 Research Methodology
- 1.4.1 Data Collation & In-House Estimation
- 1.4.2 Market Triangulation
- 1.4.3 Forecasting
- 1.5 Study Declarations
- 1.6 Report Assumptions
- 1.7 Stakeholders

2 EXECUTIVE SUMMARY

2.1 Asia Pacific Continues to Dominate the Conductive Epoxy Market

2.2 Conductive Epoxy Adhesive Increasing its Lead with High Growth Coming from Developing Countries

3 MARKET POSITIONING

- 3.1 Total Addressable Market (TAM): Epoxy Resin
 - 3.1.1 Market Overview
- 3.2 Segmented Addressable Market (SAM)
- 3.3 Related Markets

4 MARKET OUTLOOK

- 4.1 Overview
- 4.2 Value Chain Analysis
- 4.3 PESTLE Analysis
- 4.4 Porter 5 (Five) Forces
- 4.5 Patent Analysis

5 MARKET CHARACTERISTICS

5.1 Market Segmentation



5.2 Market Dynamics

5.2.1 Drivers

5.2.1.1 Increasing technological advancements across the application areas, is driving the market demand of conductive epoxy

5.2.1.2 Adaptability of the conductive epoxy in emerging economies and increasing demand from end-user industries are expanding the potential opportunities

5.2.2 Restraints

5.2.2.1 Variations in the prices of raw materials, can restrain its growth

5.2.2.2 Changing geo-political structure and economic dynamic of various countries can affect the growth of conductive epoxy

5.2.3 Opportunities

5.2.3.1 Growing technological dominance and innovations that helps in reducing the dependency on conventional soldering

5.2.3.2 Growth in electronics and introduction of novel application areas 5.2.4 DRO – Impact Analysis

6 APPLICATION: MARKET SIZE AND ANALYSIS

6.1 Overview

- 6.2 Adhesives
- 6.3 Coating
- 6.4 Composites

6.5 Vendor Profiles

6.5.1 Henkel AG & Company.

6.5.2 BASF SE

- 6.5.3 Akzo Nobel N.V
- 6.5.4 Aditya Birla Chemicals
- 6.5.5 Epoxy Technology, Inc.

(Overview, business unit, geographic revenue, product profile, recent developments, business focus, SWOT analysis and business strategy has been covered for all vendots)

7 END-USER: MARKET SIZE AND ANALYSIS

- 7.1 Overview
- 7.2 Electrical & Electronics
- 7.3 Transportation
- 7.4 Solar Panels
- 7.5 Customer Profile



7.5.1 Toshiba Corporation

7.5.2 TDK Corporation

7.5.3 3M Company

7.5.4 General Electric (GE)

7.5.5 H.B. Fuller.

7.5.6 Koninklijke Philips N.V.

(Overview, business unit, geographic revenue, product profile, recent developments, business focus, SWOT analysis and business strategy has been covered for all vendots)

8 REGIONS: MARKET SIZE AND ANALYSIS

8.1 Overview

- 8.1.1 Asia Pacific Market, By Countries
- 8.1.2 Asia Pacific Market, By Application
- 8.1.3 Asia Pacific Market, By End-user

8.2 Europe

- 8.2.1 Europe Market, By Country
- 8.2.2 Europe Market, By Application
- 8.2.3 Europe Market, By End-User

8.3 North America

- 8.3.1 North America Market, By Countries
- 8.3.2 North America Market, By Application
- 8.3.3 North America Market, By End-user

8.4 Rest of the World

8.4.1 Rest of the World Market, By Application

8.4.2 Rest of the World Market, By End-user

9 COMPANIES TO WATCH FOR

- 9.1 Huntsman Corporation
 - 9.1.1 Overview

9.1.2 Huntsman Advanced Materials and Haydale develop graphene enhanced

ARALDITE® resins for composite applications Veekim's

9.2 Epoxy Technologies Inc.,

10 COMPETITIVE LANDSCAPE

10.1 Competitor Comparison Analysis



10.2 Market Landscape

10.2.1 Mergers, Acquisitions & Joint Ventures

- 10.2.2 Expansion
- 10.2.3 Awards & Recognition
- 10.2.4 Exhibition & Product Launch
- 10.2.5 Divestment & Divestiture

11 EXPERT'S VIEWS

Annexure ? Abbreviations

?

Table of Contents

1 REPORT OUTLINE

- 1.1 Introduction
- 1.2 Report Scope
- 1.3 Market Definition
- 1.4 Research Methodology
- 1.4.1 Data Collation & In-House Estimation
- 1.4.2 Market Triangulation
- 1.4.3 Forecasting
- 1.5 Study Declarations
- 1.6 Report Assumptions
- 1.7 Stakeholders

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2.1 Asia Pacific Continues to Dominate the Conductive Epoxy Market

2.2 Conductive Epoxy Adhesive Increasing its Lead with High Growth Coming from Developing Countries

3 MARKET POSITIONING

3.1 Total Addressable Market (TAM): Epoxy Resin



- 3.1.1 Market Overview
- 3.2 Segmented Addressable Market (SAM)
- 3.3 Related Markets

4 MARKET OUTLOOK

4.1 Overview

- 4.2 Value Chain Analysis
- 4.3 PESTLE Analysis
- 4.4 Porter 5 (Five) Forces
- 4.5 Patent Analysis

5 MARKET CHARACTERISTICS

5.1 Market Segmentation

5.2 Market Dynamics

5.2.1 Drivers

5.2.1.1 Increasing technological advancements across the application areas, is driving the market demand of conductive epoxy

5.2.1.2 Adaptability of the conductive epoxy in emerging economies and increasing demand from end-user industries are expanding the potential opportunities

5.2.2 Restraints

5.2.2.1 Variations in the prices of raw materials, can restrain its growth

5.2.2.2 Changing geo-political structure and economic dynamic of various countries can affect the growth of conductive epoxy

5.2.3 Opportunities

5.2.3.1 Growing technological dominance and innovations that helps in reducing the dependency on conventional soldering

5.2.3.2 Growth in electronics and introduction of novel application areas 5.2.4 DRO – Impact Analysis

6 APPLICATION: MARKET SIZE AND ANALYSIS

- 6.1 Overview
- 6.2 Adhesives
- 6.3 Coating
- 6.4 Composites
- 6.5 Vendor Profiles
 - 6.5.1 Henkel AG & Company.



6.5.2 BASF SE

- 6.5.3 Akzo Nobel N.V
- 6.5.4 Aditya Birla Chemicals
- 6.5.5 Epoxy Technology, Inc.

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7 END-USER: MARKET SIZE AND ANALYSIS

- 7.1 Overview
- 7.2 Electrical & Electronics
- 7.3 Transportation
- 7.4 Solar Panels
- 7.5 Customer Profile
 - 7.5.1 Toshiba Corporation
 - 7.5.2 TDK Corporation
 - 7.5.3 3M Company
 - 7.5.4 General Electric (GE)
 - 7.5.5 H.B. Fuller.
 - 7.5.6 Koninklijke Philips N.V.

(Overview, business unit, geographic revenue, product profile, recent developments, business focus, SWOT analysis and business strategy has been covered for all vendots)

8 REGIONS: MARKET SIZE AND ANALYSIS

- 8.1 Overview
- 8.1.1 Asia Pacific Market, By Countries
- 8.1.2 Asia Pacific Market, By Application
- 8.1.3 Asia Pacific Market, By End-user

8.2 Europe

- 8.2.1 Europe Market, By Country
- 8.2.2 Europe Market, By Application
- 8.2.3 Europe Market, By End-User

8.3 North America

- 8.3.1 North America Market, By Countries
- 8.3.2 North America Market, By Application
- 8.3.3 North America Market, By End-user



8.4 Rest of the World

- 8.4.1 Rest of the World Market, By Application
- 8.4.2 Rest of the World Market, By End-user

9 COMPANIES TO WATCH FOR

- 9.1 Huntsman Corporation
 - 9.1.1 Overview
- 9.1.2 Huntsman Advanced Materials and Haydale develop graphene enhanced

ARALDITE® resins for composite applications Veekim's

9.2 Epoxy Technologies Inc.,

10 COMPETITIVE LANDSCAPE

- 10.1 Competitor Comparison Analysis
- 10.2 Market Landscape
 - 10.2.1 Mergers, Acquisitions & Joint Ventures
- 10.2.2 Expansion
- 10.2.3 Awards & Recognition
- 10.2.4 Exhibition & Product Launch
- 10.2.5 Divestment & Divestiture

11 EXPERT'S VIEWS

Annexure ? Abbreviations

?

Charts

Chart 1 RESEARCH METHODOLOGY OF GLOBAL CONDUCTIVE EPOXY MARKET: DATA COLLATION

Chart 2 RESEARCH METHODOLOGY OF GLOBAL CONDUCTIVE EPOXY MARKET: TRIANGULATION

Chart 3 RESEARCH METHODOLOGY OF GLOBAL CONDUCTIVE EPOXY MARKET: FORECASTING

Chart 4 GLOBAL CONDUCTIVE EPOXY MARKET: REGIONAL ANALYSIS (2016, 2022)



Chart 5 GLOBAL CONDUCTIVE EPOXY APPLICATION MARKET (2016, 2022) Chart 6 TOTAL ADDRESSABLE MARKET (TAM): EPOXY RESIN Chart 7 VALUE CHAIN: CONDUCTIVE EPOXY MARKET Chart 8 PESTLE ANALYSIS: CONDUCTIVE EPOXY MARKET Chart 9 PORTER 5 FORCES ANALYSIS: CONDUCTIVE EPOXY MARKET Chart 10 CONDUCTIVE EPOXY: PATENT ANALYSIS (2012-2017*) Chart 11 CONDUCTIVE EPOXY: PATENT ANALYSIS, BY REGION (2012-2017) Chart 12 MARKET SEGMENTATION: CONDUCTIVE EPOXY Chart 13 MARKET DYNAMICS - DRIVERS, RESTRAINTS & OPPORTUNITIES Chart 14 DRO - IMPACT ANALYSIS: CONDUCTIVE EPOXY MARKET Chart 15 GLOBAL CONDUCTIVE EPOXY MARKET VALUE, BY APPLICATION, 2015?2022 (\$MILLION) Chart 16 GLOBAL CONDUCTIVE EPOXY ADHESIVES MARKET VALUE, BY GEOGRAPHY, 2015?2022 (\$MILLION) Chart 17 GLOBAL CONDUCTIVE EPOXY COATING MARKET VALUE, BY GEOGRAPHY, 2015?2022 (\$MILLION) Chart 18 GLOBAL CONDUCTIVE EPOXY COMPOSITES MARKET VALUE, BY GEOGRAPHY, 2015?2022 (\$MILLION) Chart 19 HENKEL AG & COMPANY: OVERVIEW SNAPSHOT Chart 20 HENKEL AG & COMPANY: BUSINESS UNITS Chart 21 HENKEL AG & COMPANY .: GEOGRAPHIC REVENUE Chart 22 HENKEL AG & COMPANY .: SWOT ANALYSIS Chart 23 BASF SE: OVERVIEW SNAPSHOT Chart 24 BASF SE .: BUSINESS UNIT Chart 25 BASF SE.: GEOGRAPHIC REVENUE Chart 26 BASF SE : SWOT ANALYSIS Chart 27 AKZONOBEL N.V.: OVERVIEW SNAPSHOT Chart 28 AKZONOBEL N.V.: BUSINESS UNIT Chart 29 AKZONOBEL N.V.: GEOGRAPHIC REVENUE Chart 30 AKZONOBEL N.V: SWOT ANALYSIS Chart 31 ADITYA BIRLA CHEMICALS: OVERVIEW SNAPSHOT Chart 32 ADITYA BIRLA CHEMICALS: SWOT ANALYSIS Chart 33 EPOXY TECHNOLOGY, INC: OVERVIEW SNAPSHOT Chart 34 EPOXY TECHNOLOGY, INC: SWOT ANALYSIS Chart 35 GLOBAL CONDUCTIVE EPOXY MARKET VALUE, BY END-USER, 2015?2022 (\$MILLION) Chart 36 GLOBAL CONDUCTIVE EPOXY MARKET VALUE IN ELECTRICAL & ELECTRONICS, BY GEOGRAPHY, 2015?2022 (\$MILLION) Chart 37 GLOBAL CONDUCTIVE EPOXY MARKET VALUE IN TRANSPORTATION,



BY GEOGRAPHY, 2015?2022 (\$MILLION) Chart 38 GLOBAL CONDUCTIVE EPOXY MARKET VALUE IN SOLAR PANELS, BY GEOGRAPHY, 2015?2022 (\$MILLION) Chart 39 TOSHIBA CORPORATION .: OVERVIEW SNAPSHOT Chart 40 TOSHIBA CORPORATION .: BUSINESS UNITS Chart 41 TOSHIBA CORPORATION .: GEOGRAPHIC REVENUE Chart 42 TOSHIBA CORPORATION .: SWOT ANALYSIS Chart 43 TDK CORPORATION: OVERVIEW Chart 44 TDK CORPORATION .: BUSINESS UNITS Chart 45 TDK CORPORATION .: GEOGRAPHIC REVENUE Chart 46 TDK CORPORATION: SWOT ANALYSIS Chart 47 3M: OVERVIEW SNAPSHOT Chart 48 3M: BUSINESS ACTIVITIES Chart 49 3M: GEOGRAPHIC REVENUE Chart 50 3M: SWOT ANALYSIS Chart 51 GENERAL ELECTRIC (GE): OVERVIEW SNAPSHOT Chart 52 GENERAL ELECTRIC (GE): BUSINESS UNIT Chart 53 GENERAL ELECTRIC (GE): GEOGRAPHIC REVENUE Chart 54 GENERAL ELECTRIC (GE): SWOT ANALYSIS Chart 55 H.B. FULLER : OVERVIEW SNAPSHOT Chart 56 H.B. FULLER : BUSINESS UNITS Chart 57 H.B. FULLER: SWOT ANALYSIS Chart 58 KONINKLIJKE PHILIPS N.V.: OVERVIEW SNAPSHOT Chart 59 KONINKLIJKE PHILIPS N.V: BUSINESS UNITS Chart 60 KONINKLIJKE PHILIPS N.V.: GEOGRAPHIC REVENUE Chart 61 KONINKLIJKE PHILIPS N.V: SWOT ANALYSIS Chart 62 GLOBAL CONDUCTIVE EPOXY MARKET VALUE, BY GEOGRAPHY, 2015?2022 (\$MILLION) Chart 63 ASIA PACIFIC CONDUCTIVE EPOXY MARKET VALUE, BY COUNTRY, 2015?2022 (\$MILLION) Chart 64 ASIA PACIFIC CONDUCTIVE EPOXY MARKET VALUE, BY APPLICATION, 2015?2022 (\$MILLION) Chart 65 ASIA PACIFIC CONDUCTIVE EPOXY MARKET VALUE, BY END-USER, 2015?2022 (\$MILLION) Chart 66 EUROPE CONDUCTIVE EPOXY MARKET VALUE, BY COUNTRY, 2015?2022 (\$MILLION) Chart 67 EUROPE CONDUCTIVE EPOXY MARKET VALUE, BY APPLICATION, 2015?2022 (\$MILLION) Chart 68 EUROPE CONDUCTIVE EPOXY MARKET VALUE, BY APPLICATION,



2015?2022 (\$MILLION) Chart 69 NORTH AMERICA CONDUCTIVE EPOXY MARKET VALUE, BY COUNTRY, 2015?2022 (\$MILLION) Chart 70 NORTH AMERICA CONDUCTIVE EPOXY MARKET VALUE, BY APPLICATION, 2015?2022 (\$MILLION) Chart 71 NORTH AMERICA CONDUCTIVE EPOXY MARKET VALUE, BY APPLICATION, 2015?2022 (\$MILLION) Chart 72 REST OF THE WORLD CONDUCTIVE EPOXY MARKET VALUE, BY GEOGRAPHY, 2015?2022 (\$MILLION) Chart 73 REST OF THE WORLD CONDUCTIVE EPOXY MARKET VALUE, BY APPLICATION, 2015?2022 (\$MILLION) Chart 74 REST OF THE WORLD CONDUCTIVE EPOXY MARKET VALUE, BY END-USER, 2015?2022 (\$MILLION) Chart 75 HUNTSMAN CORPORATION: OVERVIEW Chart 76 COMPETITIVE LANDSCAPE: GEOGRAPHIC EXPOSURE Chart 77 MARKET LANDSCAPE: MARKET ACTIVITIES

114



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