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Global Thermal Conductive Adhesives for Electric Vehicles Market Growth 2026-2032

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Abstracts

The global Thermal Conductive Adhesives for Electric Vehicles market size is predicted to grow from US$ 363 million in 2025 to US$ 1217 million in 2032; it is expected to grow at a CAGR of 19.3% from 2026 to 2032.

Thermal conductive adhesives for electric vehicles (EVs) are specialized bonding materials designed to transfer heat away from critical components while providing mechanical adhesion. They are used to bond and thermally connect parts such as battery cells, power electronics, inverters, and electric motors. These adhesives typically contain thermally conductive fillers like ceramic particles or metal oxides, which help dissipate heat generated during EV operation. By enhancing thermal management, they improve performance, safety, and reliability, while also enabling lightweight and compact designs essential in modern EVs.

The thermal conductive adhesives market for electric vehicles (EVs) is expanding rapidly as EV manufacturers seek advanced materials to manage heat in increasingly compact and high-power electronic systems. These adhesives play a crucial role in ensuring effective thermal management by bonding components like batteries, power electronics, and motors while efficiently dissipating heat. Their use supports improved performance, safety, and longevity of EV systems. Driven by the ongoing electrification of transportation and the need for lightweight, reliable thermal interface solutions, these adhesives are becoming integral to EV design and manufacturing, with growing demand across battery packs, inverters, and control units.

LP Information, Inc. (LPI) ' newest research report, the ?Thermal Conductive Adhesives for Electric Vehicles Industry Forecast? looks at past sales and reviews total world Thermal Conductive Adhesives for Electric Vehicles sales in 2025, providing a

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comprehensive analysis by region and market sector of projected Thermal Conductive Adhesives for Electric Vehicles sales for 2026 through 2032. With Thermal Conductive Adhesives for Electric Vehicles sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world Thermal Conductive Adhesives for Electric Vehicles industry.

This Insight Report provides a comprehensive analysis of the global Thermal Conductive Adhesives for Electric Vehicles landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Thermal Conductive Adhesives for Electric Vehicles portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms? unique position in an accelerating global Thermal Conductive Adhesives for Electric Vehicles market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Thermal Conductive Adhesives for Electric Vehicles and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Thermal Conductive Adhesives for Electric Vehicles.

This report presents a comprehensive overview, market shares, and growth opportunities of Thermal Conductive Adhesives for Electric Vehicles market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Thermal Conductive Adhesives

Thermal Conductive Potting Adhesives

Thermal Conductive Glue

Others

Segmentation by Application:

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Passenger Car

Commercial Vehicles

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

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Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

DuPont

Dow

Sika

Henkel

Parker Hannifin

3M

Wacker Chemie

ITW

H.B. Fuller

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Arkema

Momentive

Guangdong Deju Technology

Guangzhou Jointas Chemical

Zhejiang Saintyear Electronic TECHNOLOGIES

Darbond Technology

Guangzhou Baiyun Technology

Hangzhou Zhijiang Silicone Chemicals

DELO

Shenzhen Goldlink Tongda Electronics

Key Questions Addressed in this Report

What is the 10-year outlook for the global Thermal Conductive Adhesives for Electric Vehicles market?

What factors are driving Thermal Conductive Adhesives for Electric Vehicles market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Thermal Conductive Adhesives for Electric Vehicles market opportunities vary by end market size?

How does Thermal Conductive Adhesives for Electric Vehicles break out by Type, by Application?

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13 KEY PLAYERS ANALYSIS

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List Of Tables

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List Of Figures

LIST OF FIGURES

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Figure 82. Global Thermal Conductive Adhesives for Electric Vehicles Revenue Market Share Forecast by Application (2027-2032)

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