

# 2019-2024 Global and Regional Thermal Interface Materials Industry Production, Sales and Consumption Status and Prospects Professional Market Research Report

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## Abstracts

HNY Research projects that the Thermal Interface Materials market size will grow from XX Million USD in 2018 to XX Million USD by 2024, at an estimated CAGR of XX %. The base year considered for the study is 2017, and the market size is projected from 2018 to 2023.

Thermal interface materials are usually inserted between two components or surfaces in order to improve the thermal coupling and heat flow between the two surfaces or components. Nowadays, electronic assemblers know the importance of thermal interface materials and use them in almost every application where heat flow is a critical part of operation. These materials are used primarily due to the uneven, rough, and wavy surfaces of machined parts, which lead to few actual points of contact between the two joined components. These rough surfaces form air gaps when joined, resulting in insulation, and act as a thermal barriers for small scale power applications. Thermal interface materials help eliminate air gaps and increase the heat conductance between the joined surfaces. These materials are available in several forms; however, their selection depends on several factors. Thermal conductivity is the primary selection criteria. Besides thermal conductivity, ease of usage during assembly, ability to rework, and long term stability are also important in selecting these materials for high-end applications.

By Market Players:

SEMIKRON, Wakefield-Vette, Inc., DK THERMAL METAL CIRCUIT TECHNOLOGY LTD, Indium Corporation, Momentive Performance Materials Inc., Parker Hannifin Corp,

Honeywell International Inc., 3M, Henkel AG & Company KGaA, Laird Technologies, Dow Corning,

#### By Material

Adhesives & Greases, Thermal Tapes & Films, Gap Fillers, Thermal Phase Change Materials, Metal-based Thermal Interface Materials, Others,

#### By Application

Computers, Automotive Electronics, Industrial Machinery, Telecommunications, Consumer Durables, Medical Devices, Others

The prime objective of this report is to help the user understand the market in terms of its definition, segmentation, market potential, influential trends, and the challenges that the market is facing. Deep researches and analysis were done during the preparation of the report. The readers will find this report very helpful in understanding the market in depth. The data and the information regarding the market are taken from reliable sources such as websites, annual reports of the companies, journals, and others and were checked and validated by the industry experts. The facts and data are represented in the report using diagrams, graphs, pie charts, and other pictorial representations. This enhances the visual representation and also helps in understanding the facts much better.

#### Points Covered in The Report:

The points that are discussed within the report are the major market players that are involved in the market such as manufacturers, raw material suppliers, equipment suppliers, end users, traders, distributors and etc.

The complete profile of the companies is mentioned. And the capacity, production, price, revenue, cost, gross, gross margin, sales volume, sales revenue, consumption, growth rate, import, export, supply, future strategies, and the technological developments that they are making are also included within the report. The historical data from 2012 to 2017 and forecast data from 2018 to 2023.

The growth factors of the market is discussed in detail wherein the different end users of the market are explained in detail.

Data and information by manufacturer, by region, by type, by application and

etc, and custom research can be added according to specific requirements.

The report contains the SWOT analysis of the market. Finally, the report contains the conclusion part where the opinions of the industrial experts are included.

### Key Reasons to Purchase

To gain insightful analyses of the market and have comprehensive understanding of the global market and its commercial landscape.

Assess the production processes, major issues, and solutions to mitigate the development risk.

To understand the most affecting driving and restraining forces in the market and its impact in the global market.

Learn about the market strategies that are being adopted by leading respective organizations.

To understand the future outlook and prospects for the market.

Besides the standard structure reports, we also provide custom research according to specific requirements.

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