

## Global New Energy Vehicle Thermal Runaway Protective Insulation Supply, Demand and Key Producers, 2023-2029

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### **Abstracts**

The global New Energy Vehicle Thermal Runaway Protective Insulation market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Thermal runaway protection insulation for new energy vehicles is a material used to prevent thermal runaway in batteries. Thermal runaway refers to the temperature of the battery rising uncontrollably, resulting in a violent chemical reaction inside the battery, and even causing a fire or explosion. In order to ensure the safety and performance of new energy vehicles, thermal runaway protection insulation materials need to be added between batteries or between batteries and shells to isolate and absorb heat and prevent the spread of thermal runaway.

The upstream industry chain of thermal runaway protection insulation materials for new energy vehicles mainly includes the production and suppliers of raw materials such as battery materials, electrolytes, separators, and adhesives. The downstream industry chain mainly includes battery modules, battery packs, vehicle manufacturers and end consumers. The market demand for thermal runaway protective insulation materials for new energy vehicles is closely related to the sales and popularization of new energy vehicles

This report studies the global New Energy Vehicle Thermal Runaway Protective Insulation demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for New Energy Vehicle Thermal Runaway Protective Insulation, and provides market size (US\$



million) and Year-over-Year (YoY) growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of New Energy Vehicle Thermal Runaway Protective Insulation that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global New Energy Vehicle Thermal Runaway Protective Insulation total market, 2018-2029, (USD Million)

Global New Energy Vehicle Thermal Runaway Protective Insulation total market by region & country, CAGR, 2018-2029, (USD Million)

U.S. VS China: New Energy Vehicle Thermal Runaway Protective Insulation total market, key domestic companies and share, (USD Million)

Global New Energy Vehicle Thermal Runaway Protective Insulation revenue by player and market share 2018-2023, (USD Million)

Global New Energy Vehicle Thermal Runaway Protective Insulation total market by Type, CAGR, 2018-2029, (USD Million)

Global New Energy Vehicle Thermal Runaway Protective Insulation total market by Application, CAGR, 2018-2029, (USD Million).

This reports profiles major players in the global New Energy Vehicle Thermal Runaway Protective Insulation market based on the following parameters – company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include 3M, Saint-Gobain, Oerlikon, Chen Guang New Materials, Jiangxi Hungpai New Material Co, Pan Asian Microvent Tech (Jiangsu) Corporation, Nano Tech, IBIH and Goodeeis, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

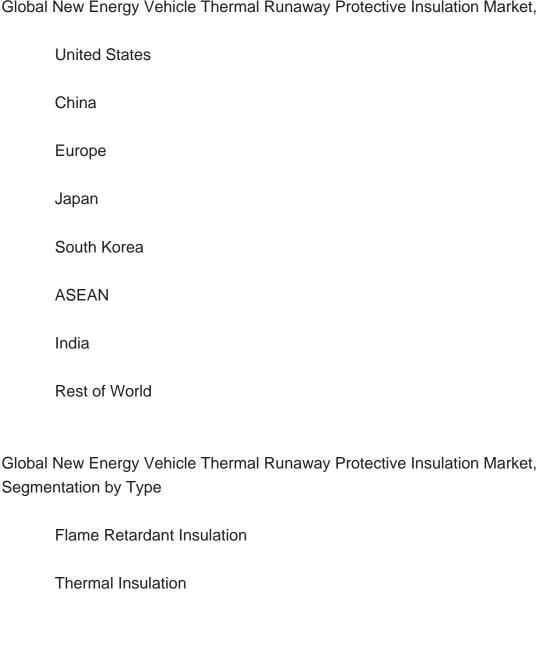
Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World New Energy Vehicle Thermal Runaway Protective Insulation market.



## Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), by player, by regions, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global New Energy Vehicle Thermal Runaway Protective Insulation Market, By Region:



Global New Energy Vehicle Thermal Runaway Protective Insulation Market, Segmentation by Application

Commercial Vehicles



market?

Insulation market?

## Passenger Vehicles

Companies Profiled:
ЗМ
Saint-Gobain
Oerlikon
Chen Guang New Materials
Jiangxi Hungpai New Material Co
Pan Asian Microvent Tech (Jiangsu) Corporation
Nano Tech
IBIH
Goodeeis
Zhejiang Rongtai Electric Material
Boyd
Key Questions Answered
1. How big is the global New Energy Vehicle Thermal Runaway Protective Insulation

- 2. What is the demand of the global New Energy Vehicle Thermal Runaway Protective
- 3. What is the year over year growth of the global New Energy Vehicle Thermal Runaway Protective Insulation market?



- 4. What is the total value of the global New Energy Vehicle Thermal Runaway Protective Insulation market?
- 5. Who are the major players in the global New Energy Vehicle Thermal Runaway Protective Insulation market?
- 6. What are the growth factors driving the market demand?



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