

Global New Energy Vehicle Thermal Runaway Protective Insulation Market Growth (Status and Outlook) 2023-2029

https://marketpublishers.com/r/G5C1A298B377EN.html

Date: August 2023 Pages: 102 Price: US\$ 3,660.00 (Single User License) ID: G5C1A298B377EN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

According to our (LP Info Research) latest study, the global New Energy Vehicle Thermal Runaway Protective Insulation market size was valued at US\$ million in 2022. With growing demand in downstream market and recovery from influence of COVID-19 and the Russia-Ukraine War, the New Energy Vehicle Thermal Runaway Protective Insulation is forecast to a readjusted size of US\$ million by 2029 with a CAGR of % during review period.

The research report highlights the growth potential of the global New Energy Vehicle Thermal Runaway Protective Insulation market. With recovery from influence of COVID-19 and the Russia-Ukraine War, New Energy Vehicle Thermal Runaway Protective Insulation are expected to show stable growth in the future market. However, product differentiation, reducing costs, and supply chain optimization remain crucial for the widespread adoption of New Energy Vehicle Thermal Runaway Protective Insulation. Market players need to invest in research and development, forge strategic partnerships, and align their offerings with evolving consumer preferences to capitalize on the immense opportunities presented by the New Energy Vehicle Thermal Runaway Protective Insulation market.

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

Key Features:

The report on New Energy Vehicle Thermal Runaway Protective Insulation market reflects various aspects and provide valuable insights into the industry.

Market Size and Growth: The research report provide an overview of the current size and growth of the New Energy Vehicle Thermal Runaway Protective Insulation market. It may include historical data, market segmentation by Type (e.g., Flame Retardant Insulation, Thermal Insulation), and regional breakdowns.

Market Drivers and Challenges: The report can identify and analyse the factors driving the growth of the New Energy Vehicle Thermal Runaway Protective Insulation market, such as government regulations, environmental concerns, technological advancements, and changing consumer preferences. It can also highlight the challenges faced by the industry, including infrastructure limitations, range anxiety, and high upfront costs.

Competitive Landscape: The research report provides analysis of the competitive landscape within the New Energy Vehicle Thermal Runaway Protective Insulation market. It includes profiles of key players, their market share, strategies, and product offerings. The report can also highlight emerging players and their potential impact on the market.

Technological Developments: The research report can delve into the latest technological developments in the New Energy Vehicle Thermal Runaway Protective Insulation industry. This include advancements in New Energy Vehicle Thermal Runaway Protective Insulation technology, New Energy Vehicle Thermal Runaway Protective Insulation new entrants, New Energy Vehicle Thermal Runaway Protective Insulation new investment, and other innovations that are shaping the future of New



Energy Vehicle Thermal Runaway Protective Insulation.

Downstream Procumbent Preference: The report can shed light on customer procumbent behaviour and adoption trends in the New Energy Vehicle Thermal Runaway Protective Insulation market. It includes factors influencing customer ' purchasing decisions, preferences for New Energy Vehicle Thermal Runaway Protective Insulation product.

Government Policies and Incentives: The research report analyse the impact of government policies and incentives on the New Energy Vehicle Thermal Runaway Protective Insulation market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting New Energy Vehicle Thermal Runaway Protective Insulation market. The report also evaluates the effectiveness of these policies in driving market growth.

Environmental Impact and Sustainability: The research report assess the environmental impact and sustainability aspects of the New Energy Vehicle Thermal Runaway Protective Insulation market.

Market Forecasts and Future Outlook: Based on the analysis conducted, the research report provide market forecasts and outlook for the New Energy Vehicle Thermal Runaway Protective Insulation industry. This includes projections of market size, growth rates, regional trends, and predictions on technological advancements and policy developments.

Recommendations and Opportunities: The report conclude with recommendations for industry stakeholders, policymakers, and investors. It highlights potential opportunities for market players to capitalize on emerging trends, overcome challenges, and contribute to the growth and development of the New Energy Vehicle Thermal Runaway Protective Insulation market.

Market Segmentation:

New Energy Vehicle Thermal Runaway Protective Insulation market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of value.

Segmentation by type

Global New Energy Vehicle Thermal Runaway Protective Insulation Market Growth (Status and Outlook) 2023-2029



Flame Retardant Insulation

Thermal Insulation

Segmentation by application

Commercial Vehicles

Passenger 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

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 analyzing the company's coverage, product portfolio, its market penetration.

ЗM

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



Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

2.1 World Market Overview

2.1.1 Global New Energy Vehicle Thermal Runaway Protective Insulation Market Size 2018-2029

2.1.2 New Energy Vehicle Thermal Runaway Protective Insulation Market Size CAGR by Region 2018 VS 2022 VS 2029

2.2 New Energy Vehicle Thermal Runaway Protective Insulation Segment by Type

- 2.2.1 Flame Retardant Insulation
- 2.2.2 Thermal Insulation

2.3 New Energy Vehicle Thermal Runaway Protective Insulation Market Size by Type 2.3.1 New Energy Vehicle Thermal Runaway Protective Insulation Market Size CAGR

by Type (2018 VS 2022 VS 2029)

2.3.2 Global New Energy Vehicle Thermal Runaway Protective Insulation Market Size Market Share by Type (2018-2023)

2.4 New Energy Vehicle Thermal Runaway Protective Insulation Segment by Application

2.4.1 Commercial Vehicles

2.4.2 Passenger Vehicles

2.5 New Energy Vehicle Thermal Runaway Protective Insulation Market Size by Application

2.5.1 New Energy Vehicle Thermal Runaway Protective Insulation Market Size CAGR by Application (2018 VS 2022 VS 2029)

2.5.2 Global New Energy Vehicle Thermal Runaway Protective Insulation Market Size Market Share by Application (2018-2023)



3 NEW ENERGY VEHICLE THERMAL RUNAWAY PROTECTIVE INSULATION MARKET SIZE BY PLAYER

3.1 New Energy Vehicle Thermal Runaway Protective Insulation Market Size Market Share by Players

3.1.1 Global New Energy Vehicle Thermal Runaway Protective Insulation Revenue by Players (2018-2023)

3.1.2 Global New Energy Vehicle Thermal Runaway Protective Insulation Revenue Market Share by Players (2018-2023)

3.2 Global New Energy Vehicle Thermal Runaway Protective Insulation Key Players Head office and Products Offered

3.3 Market Concentration Rate Analysis

- 3.3.1 Competition Landscape Analysis
- 3.3.2 Concentration Ratio (CR3, CR5 and CR10) & (2021-2023)

3.4 New Products and Potential Entrants

3.5 Mergers & Acquisitions, Expansion

4 NEW ENERGY VEHICLE THERMAL RUNAWAY PROTECTIVE INSULATION BY REGIONS

4.1 New Energy Vehicle Thermal Runaway Protective Insulation Market Size by Regions (2018-2023)

4.2 Americas New Energy Vehicle Thermal Runaway Protective Insulation Market Size Growth (2018-2023)

4.3 APAC New Energy Vehicle Thermal Runaway Protective Insulation Market Size Growth (2018-2023)

4.4 Europe New Energy Vehicle Thermal Runaway Protective Insulation Market Size Growth (2018-2023)

4.5 Middle East & Africa New Energy Vehicle Thermal Runaway Protective Insulation Market Size Growth (2018-2023)

5 AMERICAS

5.1 Americas New Energy Vehicle Thermal Runaway Protective Insulation Market Size by Country (2018-2023)

5.2 Americas New Energy Vehicle Thermal Runaway Protective Insulation Market Size by Type (2018-2023)

5.3 Americas New Energy Vehicle Thermal Runaway Protective Insulation Market Size by Application (2018-2023)



- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

6.1 APAC New Energy Vehicle Thermal Runaway Protective Insulation Market Size by Region (2018-2023)

6.2 APAC New Energy Vehicle Thermal Runaway Protective Insulation Market Size by Type (2018-2023)

6.3 APAC New Energy Vehicle Thermal Runaway Protective Insulation Market Size by Application (2018-2023)

- 6.4 China
- 6.5 Japan
- 6.6 Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia

7 EUROPE

7.1 Europe New Energy Vehicle Thermal Runaway Protective Insulation by Country (2018-2023)

7.2 Europe New Energy Vehicle Thermal Runaway Protective Insulation Market Size by Type (2018-2023)

7.3 Europe New Energy Vehicle Thermal Runaway Protective Insulation Market Size by Application (2018-2023)

- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa New Energy Vehicle Thermal Runaway Protective Insulation by Region (2018-2023)

8.2 Middle East & Africa New Energy Vehicle Thermal Runaway Protective Insulation



Market Size by Type (2018-2023)

8.3 Middle East & Africa New Energy Vehicle Thermal Runaway Protective Insulation Market Size by Application (2018-2023)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 GLOBAL NEW ENERGY VEHICLE THERMAL RUNAWAY PROTECTIVE INSULATION MARKET FORECAST

10.1 Global New Energy Vehicle Thermal Runaway Protective Insulation Forecast by Regions (2024-2029)

10.1.1 Global New Energy Vehicle Thermal Runaway Protective Insulation Forecast by Regions (2024-2029)

10.1.2 Americas New Energy Vehicle Thermal Runaway Protective Insulation Forecast

10.1.3 APAC New Energy Vehicle Thermal Runaway Protective Insulation Forecast

10.1.4 Europe New Energy Vehicle Thermal Runaway Protective Insulation Forecast

10.1.5 Middle East & Africa New Energy Vehicle Thermal Runaway Protective Insulation Forecast

10.2 Americas New Energy Vehicle Thermal Runaway Protective Insulation Forecast by Country (2024-2029)

10.2.1 United States New Energy Vehicle Thermal Runaway Protective Insulation Market Forecast

10.2.2 Canada New Energy Vehicle Thermal Runaway Protective Insulation Market Forecast

10.2.3 Mexico New Energy Vehicle Thermal Runaway Protective Insulation Market Forecast

10.2.4 Brazil New Energy Vehicle Thermal Runaway Protective Insulation Market Forecast

10.3 APAC New Energy Vehicle Thermal Runaway Protective Insulation Forecast by Region (2024-2029)



10.3.1 China New Energy Vehicle Thermal Runaway Protective Insulation Market Forecast

10.3.2 Japan New Energy Vehicle Thermal Runaway Protective Insulation Market Forecast

10.3.3 Korea New Energy Vehicle Thermal Runaway Protective Insulation Market Forecast

10.3.4 Southeast Asia New Energy Vehicle Thermal Runaway Protective Insulation Market Forecast

10.3.5 India New Energy Vehicle Thermal Runaway Protective Insulation Market Forecast

10.3.6 Australia New Energy Vehicle Thermal Runaway Protective Insulation Market Forecast

10.4 Europe New Energy Vehicle Thermal Runaway Protective Insulation Forecast by Country (2024-2029)

10.4.1 Germany New Energy Vehicle Thermal Runaway Protective Insulation Market Forecast

10.4.2 France New Energy Vehicle Thermal Runaway Protective Insulation Market Forecast

10.4.3 UK New Energy Vehicle Thermal Runaway Protective Insulation Market Forecast

10.4.4 Italy New Energy Vehicle Thermal Runaway Protective Insulation Market Forecast

10.4.5 Russia New Energy Vehicle Thermal Runaway Protective Insulation Market Forecast

10.5 Middle East & Africa New Energy Vehicle Thermal Runaway Protective Insulation Forecast by Region (2024-2029)

10.5.1 Egypt New Energy Vehicle Thermal Runaway Protective Insulation Market Forecast

10.5.2 South Africa New Energy Vehicle Thermal Runaway Protective Insulation Market Forecast

10.5.3 Israel New Energy Vehicle Thermal Runaway Protective Insulation Market Forecast

10.5.4 Turkey New Energy Vehicle Thermal Runaway Protective Insulation Market Forecast

10.5.5 GCC Countries New Energy Vehicle Thermal Runaway Protective Insulation Market Forecast

10.6 Global New Energy Vehicle Thermal Runaway Protective Insulation Forecast by Type (2024-2029)

10.7 Global New Energy Vehicle Thermal Runaway Protective Insulation Forecast by



Application (2024-2029)

11 KEY PLAYERS ANALYSIS

11.1 3M

11.1.1 3M Company Information

11.1.2 3M New Energy Vehicle Thermal Runaway Protective Insulation Product Offered

11.1.3 3M New Energy Vehicle Thermal Runaway Protective Insulation Revenue, Gross Margin and Market Share (2018-2023)

11.1.4 3M Main Business Overview

11.1.5 3M Latest Developments

11.2 Saint-Gobain

11.2.1 Saint-Gobain Company Information

11.2.2 Saint-Gobain New Energy Vehicle Thermal Runaway Protective Insulation Product Offered

11.2.3 Saint-Gobain New Energy Vehicle Thermal Runaway Protective Insulation Revenue, Gross Margin and Market Share (2018-2023)

11.2.4 Saint-Gobain Main Business Overview

11.2.5 Saint-Gobain Latest Developments

11.3 Oerlikon

11.3.1 Oerlikon Company Information

11.3.2 Oerlikon New Energy Vehicle Thermal Runaway Protective Insulation Product Offered

11.3.3 Oerlikon New Energy Vehicle Thermal Runaway Protective Insulation Revenue, Gross Margin and Market Share (2018-2023)

11.3.4 Oerlikon Main Business Overview

11.3.5 Oerlikon Latest Developments

11.4 Chen Guang New Materials

11.4.1 Chen Guang New Materials Company Information

11.4.2 Chen Guang New Materials New Energy Vehicle Thermal Runaway Protective Insulation Product Offered

11.4.3 Chen Guang New Materials New Energy Vehicle Thermal Runaway Protective Insulation Revenue, Gross Margin and Market Share (2018-2023)

- 11.4.4 Chen Guang New Materials Main Business Overview
- 11.4.5 Chen Guang New Materials Latest Developments

11.5 Jiangxi Hungpai New Material Co

11.5.1 Jiangxi Hungpai New Material Co Company Information

11.5.2 Jiangxi Hungpai New Material Co New Energy Vehicle Thermal Runaway



Protective Insulation Product Offered

11.5.3 Jiangxi Hungpai New Material Co New Energy Vehicle Thermal Runaway Protective Insulation Revenue, Gross Margin and Market Share (2018-2023)

11.5.4 Jiangxi Hungpai New Material Co Main Business Overview

11.5.5 Jiangxi Hungpai New Material Co Latest Developments

11.6 Pan Asian Microvent Tech (Jiangsu) Corporation

11.6.1 Pan Asian Microvent Tech (Jiangsu) Corporation Company Information

11.6.2 Pan Asian Microvent Tech (Jiangsu) Corporation New Energy Vehicle Thermal Runaway Protective Insulation Product Offered

11.6.3 Pan Asian Microvent Tech (Jiangsu) Corporation New Energy Vehicle Thermal Runaway Protective Insulation Revenue, Gross Margin and Market Share (2018-2023)

11.6.4 Pan Asian Microvent Tech (Jiangsu) Corporation Main Business Overview

11.6.5 Pan Asian Microvent Tech (Jiangsu) Corporation Latest Developments 11.7 Nano Tech

11.7.1 Nano Tech Company Information

11.7.2 Nano Tech New Energy Vehicle Thermal Runaway Protective Insulation Product Offered

11.7.3 Nano Tech New Energy Vehicle Thermal Runaway Protective Insulation Revenue, Gross Margin and Market Share (2018-2023)

11.7.4 Nano Tech Main Business Overview

11.7.5 Nano Tech Latest Developments

11.8 IBIH

11.8.1 IBIH Company Information

11.8.2 IBIH New Energy Vehicle Thermal Runaway Protective Insulation Product Offered

11.8.3 IBIH New Energy Vehicle Thermal Runaway Protective Insulation Revenue, Gross Margin and Market Share (2018-2023)

11.8.4 IBIH Main Business Overview

11.8.5 IBIH Latest Developments

11.9 Goodeeis

11.9.1 Goodeeis Company Information

11.9.2 Goodeeis New Energy Vehicle Thermal Runaway Protective Insulation Product Offered

11.9.3 Goodeeis New Energy Vehicle Thermal Runaway Protective Insulation

Revenue, Gross Margin and Market Share (2018-2023)

11.9.4 Goodeeis Main Business Overview

11.9.5 Goodeeis Latest Developments

11.10 Zhejiang Rongtai Electric Material

11.10.1 Zhejiang Rongtai Electric Material Company Information



11.10.2 Zhejiang Rongtai Electric Material New Energy Vehicle Thermal Runaway Protective Insulation Product Offered

11.10.3 Zhejiang Rongtai Electric Material New Energy Vehicle Thermal Runaway Protective Insulation Revenue, Gross Margin and Market Share (2018-2023)

11.10.4 Zhejiang Rongtai Electric Material Main Business Overview

11.10.5 Zhejiang Rongtai Electric Material Latest Developments

11.11 Boyd

11.11.1 Boyd Company Information

11.11.2 Boyd New Energy Vehicle Thermal Runaway Protective Insulation Product Offered

11.11.3 Boyd New Energy Vehicle Thermal Runaway Protective Insulation Revenue, Gross Margin and Market Share (2018-2023)

11.11.4 Boyd Main Business Overview

11.11.5 Boyd Latest Developments

12 RESEARCH FINDINGS AND CONCLUSION



List Of Tables

LIST OF TABLES

Table 1. New Energy Vehicle Thermal Runaway Protective Insulation Market Size CAGR by Region (2018 VS 2022 VS 2029) & (\$ Millions) Table 2. Major Players of Flame Retardant Insulation Table 3. Major Players of Thermal Insulation Table 4. New Energy Vehicle Thermal Runaway Protective Insulation Market Size CAGR by Type (2018 VS 2022 VS 2029) & (\$ Millions) Table 5. Global New Energy Vehicle Thermal Runaway Protective Insulation Market Size by Type (2018-2023) & (\$ Millions) Table 6. Global New Energy Vehicle Thermal Runaway Protective Insulation Market Size Market Share by Type (2018-2023) Table 7. New Energy Vehicle Thermal Runaway Protective Insulation Market Size CAGR by Application (2018 VS 2022 VS 2029) & (\$ Millions) Table 8. Global New Energy Vehicle Thermal Runaway Protective Insulation Market Size by Application (2018-2023) & (\$ Millions) Table 9. Global New Energy Vehicle Thermal Runaway Protective Insulation Market Size Market Share by Application (2018-2023) Table 10. Global New Energy Vehicle Thermal Runaway Protective Insulation Revenue by Players (2018-2023) & (\$ Millions) Table 11. Global New Energy Vehicle Thermal Runaway Protective Insulation Revenue Market Share by Player (2018-2023) Table 12. New Energy Vehicle Thermal Runaway Protective Insulation Key Players Head office and Products Offered Table 13. New Energy Vehicle Thermal Runaway Protective Insulation Concentration Ratio (CR3, CR5 and CR10) & (2021-2023) Table 14. New Products and Potential Entrants Table 15. Mergers & Acquisitions, Expansion Table 16. Global New Energy Vehicle Thermal Runaway Protective Insulation Market Size by Regions 2018-2023 & (\$ Millions) Table 17. Global New Energy Vehicle Thermal Runaway Protective Insulation Market Size Market Share by Regions (2018-2023) Table 18. Global New Energy Vehicle Thermal Runaway Protective Insulation Revenue by Country/Region (2018-2023) & (\$ millions) Table 19. Global New Energy Vehicle Thermal Runaway Protective Insulation Revenue Market Share by Country/Region (2018-2023) Table 20. Americas New Energy Vehicle Thermal Runaway Protective Insulation Market



Size by Country (2018-2023) & (\$ Millions)

Table 21. Americas New Energy Vehicle Thermal Runaway Protective Insulation Market Size Market Share by Country (2018-2023)

Table 22. Americas New Energy Vehicle Thermal Runaway Protective Insulation Market Size by Type (2018-2023) & (\$ Millions)

Table 23. Americas New Energy Vehicle Thermal Runaway Protective Insulation Market Size Market Share by Type (2018-2023)

Table 24. Americas New Energy Vehicle Thermal Runaway Protective Insulation Market Size by Application (2018-2023) & (\$ Millions)

Table 25. Americas New Energy Vehicle Thermal Runaway Protective Insulation Market Size Market Share by Application (2018-2023)

Table 26. APAC New Energy Vehicle Thermal Runaway Protective Insulation Market Size by Region (2018-2023) & (\$ Millions)

Table 27. APAC New Energy Vehicle Thermal Runaway Protective Insulation Market Size Market Share by Region (2018-2023)

Table 28. APAC New Energy Vehicle Thermal Runaway Protective Insulation Market Size by Type (2018-2023) & (\$ Millions)

Table 29. APAC New Energy Vehicle Thermal Runaway Protective Insulation Market Size Market Share by Type (2018-2023)

Table 30. APAC New Energy Vehicle Thermal Runaway Protective Insulation Market Size by Application (2018-2023) & (\$ Millions)

Table 31. APAC New Energy Vehicle Thermal Runaway Protective Insulation Market Size Market Share by Application (2018-2023)

Table 32. Europe New Energy Vehicle Thermal Runaway Protective Insulation Market Size by Country (2018-2023) & (\$ Millions)

Table 33. Europe New Energy Vehicle Thermal Runaway Protective Insulation Market Size Market Share by Country (2018-2023)

Table 34. Europe New Energy Vehicle Thermal Runaway Protective Insulation Market Size by Type (2018-2023) & (\$ Millions)

Table 35. Europe New Energy Vehicle Thermal Runaway Protective Insulation Market Size Market Share by Type (2018-2023)

Table 36. Europe New Energy Vehicle Thermal Runaway Protective Insulation Market Size by Application (2018-2023) & (\$ Millions)

Table 37. Europe New Energy Vehicle Thermal Runaway Protective Insulation Market Size Market Share by Application (2018-2023)

Table 38. Middle East & Africa New Energy Vehicle Thermal Runaway ProtectiveInsulation Market Size by Region (2018-2023) & (\$ Millions)

Table 39. Middle East & Africa New Energy Vehicle Thermal Runaway ProtectiveInsulation Market Size Market Share by Region (2018-2023)



Table 40. Middle East & Africa New Energy Vehicle Thermal Runaway ProtectiveInsulation Market Size by Type (2018-2023) & (\$ Millions)

Table 41. Middle East & Africa New Energy Vehicle Thermal Runaway Protective Insulation Market Size Market Share by Type (2018-2023)

Table 42. Middle East & Africa New Energy Vehicle Thermal Runaway Protective Insulation Market Size by Application (2018-2023) & (\$ Millions)

Table 43. Middle East & Africa New Energy Vehicle Thermal Runaway Protective Insulation Market Size Market Share by Application (2018-2023)

Table 44. Key Market Drivers & Growth Opportunities of New Energy Vehicle Thermal Runaway Protective Insulation

Table 45. Key Market Challenges & Risks of New Energy Vehicle Thermal Runaway Protective Insulation

Table 46. Key Industry Trends of New Energy Vehicle Thermal Runaway Protective Insulation

Table 47. Global New Energy Vehicle Thermal Runaway Protective Insulation Market Size Forecast by Regions (2024-2029) & (\$ Millions)

Table 48. Global New Energy Vehicle Thermal Runaway Protective Insulation Market Size Market Share Forecast by Regions (2024-2029)

Table 49. Global New Energy Vehicle Thermal Runaway Protective Insulation Market Size Forecast by Type (2024-2029) & (\$ Millions)

Table 50. Global New Energy Vehicle Thermal Runaway Protective Insulation Market Size Forecast by Application (2024-2029) & (\$ Millions)

Table 51. 3M Details, Company Type, New Energy Vehicle Thermal Runaway

Protective Insulation Area Served and Its Competitors

Table 52. 3M New Energy Vehicle Thermal Runaway Protective Insulation Product Offered

Table 53. 3M New Energy Vehicle Thermal Runaway Protective Insulation Revenue (\$ million), Gross Margin and Market Share (2018-2023)

Table 54. 3M Main Business

Table 55. 3M Latest Developments

Table 56. Saint-Gobain Details, Company Type, New Energy Vehicle Thermal RunawayProtective Insulation Area Served and Its Competitors

Table 57. Saint-Gobain New Energy Vehicle Thermal Runaway Protective Insulation Product Offered

Table 58. Saint-Gobain Main Business

Table 59. Saint-Gobain New Energy Vehicle Thermal Runaway Protective Insulation Revenue (\$ million), Gross Margin and Market Share (2018-2023)

Table 60. Saint-Gobain Latest Developments

Table 61. Oerlikon Details, Company Type, New Energy Vehicle Thermal Runaway



Protective Insulation Area Served and Its Competitors Table 62. Oerlikon New Energy Vehicle Thermal Runaway Protective Insulation Product Offered Table 63. Oerlikon Main Business Table 64. Oerlikon New Energy Vehicle Thermal Runaway Protective Insulation Revenue (\$ million), Gross Margin and Market Share (2018-2023) Table 65. Oerlikon Latest Developments Table 66. Chen Guang New Materials Details, Company Type, New Energy Vehicle Thermal Runaway Protective Insulation Area Served and Its Competitors Table 67. Chen Guang New Materials New Energy Vehicle Thermal Runaway Protective Insulation Product Offered Table 68. Chen Guang New Materials Main Business Table 69. Chen Guang New Materials New Energy Vehicle Thermal Runaway Protective Insulation Revenue (\$ million), Gross Margin and Market Share (2018-2023) Table 70. Chen Guang New Materials Latest Developments Table 71. Jiangxi Hungpai New Material Co Details, Company Type, New Energy Vehicle Thermal Runaway Protective Insulation Area Served and Its Competitors Table 72. Jiangxi Hungpai New Material Co New Energy Vehicle Thermal Runaway Protective Insulation Product Offered Table 73. Jiangxi Hungpai New Material Co Main Business Table 74. Jiangxi Hungpai New Material Co New Energy Vehicle Thermal Runaway Protective Insulation Revenue (\$ million), Gross Margin and Market Share (2018-2023) Table 75. Jiangxi Hungpai New Material Co Latest Developments Table 76. Pan Asian Microvent Tech (Jiangsu) Corporation Details, Company Type, New Energy Vehicle Thermal Runaway Protective Insulation Area Served and Its Competitors Table 77. Pan Asian Microvent Tech (Jiangsu) Corporation New Energy Vehicle Thermal Runaway Protective Insulation Product Offered Table 78. Pan Asian Microvent Tech (Jiangsu) Corporation Main Business Table 79. Pan Asian Microvent Tech (Jiangsu) Corporation New Energy Vehicle Thermal Runaway Protective Insulation Revenue (\$ million), Gross Margin and Market Share (2018-2023) Table 80. Pan Asian Microvent Tech (Jiangsu) Corporation Latest Developments Table 81. Nano Tech Details, Company Type, New Energy Vehicle Thermal Runaway Protective Insulation Area Served and Its Competitors Table 82. Nano Tech New Energy Vehicle Thermal Runaway Protective Insulation Product Offered

Table 83. Nano Tech Main Business

Table 84. Nano Tech New Energy Vehicle Thermal Runaway Protective Insulation



Revenue (\$ million), Gross Margin and Market Share (2018-2023)

Table 85. Nano Tech Latest Developments

Table 86. IBIH Details, Company Type, New Energy Vehicle Thermal Runaway

Protective Insulation Area Served and Its Competitors

Table 87. IBIH New Energy Vehicle Thermal Runaway Protective Insulation Product Offered

Table 88. IBIH Main Business

Table 89. IBIH New Energy Vehicle Thermal Runaway Protective Insulation Revenue (\$ million), Gross Margin and Market Share (2018-2023)

Table 90. IBIH Latest Developments

Table 91. Goodeeis Details, Company Type, New Energy Vehicle Thermal Runaway Protective Insulation Area Served and Its Competitors

Table 92. Goodeeis New Energy Vehicle Thermal Runaway Protective Insulation Product Offered

Table 93. Goodeeis Main Business

 Table 94. Goodeeis New Energy Vehicle Thermal Runaway Protective Insulation

Revenue (\$ million), Gross Margin and Market Share (2018-2023)

- Table 95. Goodeeis Latest Developments
- Table 96. Zhejiang Rongtai Electric Material Details, Company Type, New Energy

Vehicle Thermal Runaway Protective Insulation Area Served and Its Competitors

Table 97. Zhejiang Rongtai Electric Material New Energy Vehicle Thermal Runaway Protective Insulation Product Offered

Table 98. Zhejiang Rongtai Electric Material Main Business

 Table 99. Zhejiang Rongtai Electric Material New Energy Vehicle Thermal Runaway

Protective Insulation Revenue (\$ million), Gross Margin and Market Share (2018-2023)

Table 100. Zhejiang Rongtai Electric Material Latest Developments

Table 101. Boyd Details, Company Type, New Energy Vehicle Thermal RunawayProtective Insulation Area Served and Its Competitors

Table 102. Boyd New Energy Vehicle Thermal Runaway Protective Insulation Product Offered

Table 103. Boyd New Energy Vehicle Thermal Runaway Protective Insulation Revenue

(\$ million), Gross Margin and Market Share (2018-2023)

- Table 104. Boyd Main Business
- Table 105. Boyd Latest Developments



List Of Figures

LIST OF FIGURES

Figure 1. New Energy Vehicle Thermal Runaway Protective Insulation Report Years Considered

Figure 2. Research Objectives

Figure 3. Research Methodology

Figure 4. Research Process and Data Source

Figure 5. Global New Energy Vehicle Thermal Runaway Protective Insulation Market Size Growth Rate 2018-2029 (\$ Millions)

Figure 6. New Energy Vehicle Thermal Runaway Protective Insulation Sales by Geographic Region (2018, 2022 & 2029) & (\$ millions)

Figure 7. New Energy Vehicle Thermal Runaway Protective Insulation Sales Market Share by Country/Region (2022)

Figure 8. New Energy Vehicle Thermal Runaway Protective Insulation Sales Market Share by Country/Region (2018, 2022 & 2029)

Figure 9. Global New Energy Vehicle Thermal Runaway Protective Insulation Market Size Market Share by Type in 2022

Figure 10. New Energy Vehicle Thermal Runaway Protective Insulation in Commercial Vehicles

Figure 11. Global New Energy Vehicle Thermal Runaway Protective Insulation Market: Commercial Vehicles (2018-2023) & (\$ Millions)

Figure 12. New Energy Vehicle Thermal Runaway Protective Insulation in Passenger Vehicles

Figure 13. Global New Energy Vehicle Thermal Runaway Protective Insulation Market: Passenger Vehicles (2018-2023) & (\$ Millions)

Figure 14. Global New Energy Vehicle Thermal Runaway Protective Insulation Market Size Market Share by Application in 2022

Figure 15. Global New Energy Vehicle Thermal Runaway Protective Insulation Revenue Market Share by Player in 2022

Figure 16. Global New Energy Vehicle Thermal Runaway Protective Insulation Market Size Market Share by Regions (2018-2023)

Figure 17. Americas New Energy Vehicle Thermal Runaway Protective Insulation Market Size 2018-2023 (\$ Millions)

Figure 18. APAC New Energy Vehicle Thermal Runaway Protective Insulation Market Size 2018-2023 (\$ Millions)

Figure 19. Europe New Energy Vehicle Thermal Runaway Protective Insulation Market Size 2018-2023 (\$ Millions)



Figure 20. Middle East & Africa New Energy Vehicle Thermal Runaway Protective Insulation Market Size 2018-2023 (\$ Millions)

Figure 21. Americas New Energy Vehicle Thermal Runaway Protective Insulation Value Market Share by Country in 2022

Figure 22. United States New Energy Vehicle Thermal Runaway Protective Insulation Market Size Growth 2018-2023 (\$ Millions)

Figure 23. Canada New Energy Vehicle Thermal Runaway Protective Insulation Market Size Growth 2018-2023 (\$ Millions)

Figure 24. Mexico New Energy Vehicle Thermal Runaway Protective Insulation Market Size Growth 2018-2023 (\$ Millions)

Figure 25. Brazil New Energy Vehicle Thermal Runaway Protective Insulation Market Size Growth 2018-2023 (\$ Millions)

Figure 26. APAC New Energy Vehicle Thermal Runaway Protective Insulation Market Size Market Share by Region in 2022

Figure 27. APAC New Energy Vehicle Thermal Runaway Protective Insulation Market Size Market Share by Type in 2022

Figure 28. APAC New Energy Vehicle Thermal Runaway Protective Insulation Market Size Market Share by Application in 2022

Figure 29. China New Energy Vehicle Thermal Runaway Protective Insulation Market Size Growth 2018-2023 (\$ Millions)

Figure 30. Japan New Energy Vehicle Thermal Runaway Protective Insulation Market Size Growth 2018-2023 (\$ Millions)

Figure 31. Korea New Energy Vehicle Thermal Runaway Protective Insulation Market Size Growth 2018-2023 (\$ Millions)

Figure 32. Southeast Asia New Energy Vehicle Thermal Runaway Protective Insulation Market Size Growth 2018-2023 (\$ Millions)

Figure 33. India New Energy Vehicle Thermal Runaway Protective Insulation Market Size Growth 2018-2023 (\$ Millions)

Figure 34. Australia New Energy Vehicle Thermal Runaway Protective Insulation Market Size Growth 2018-2023 (\$ Millions)

Figure 35. Europe New Energy Vehicle Thermal Runaway Protective Insulation Market Size Market Share by Country in 2022

Figure 36. Europe New Energy Vehicle Thermal Runaway Protective Insulation Market Size Market Share by Type (2018-2023)

Figure 37. Europe New Energy Vehicle Thermal Runaway Protective Insulation Market Size Market Share by Application (2018-2023)

Figure 38. Germany New Energy Vehicle Thermal Runaway Protective Insulation Market Size Growth 2018-2023 (\$ Millions)

Figure 39. France New Energy Vehicle Thermal Runaway Protective Insulation Market



Size Growth 2018-2023 (\$ Millions)

Figure 40. UK New Energy Vehicle Thermal Runaway Protective Insulation Market Size Growth 2018-2023 (\$ Millions)

Figure 41. Italy New Energy Vehicle Thermal Runaway Protective Insulation Market Size Growth 2018-2023 (\$ Millions)

Figure 42. Russia New Energy Vehicle Thermal Runaway Protective Insulation Market Size Growth 2018-2023 (\$ Millions)

Figure 43. Middle East & Africa New Energy Vehicle Thermal Runaway Protective Insulation Market Size Market Share by Region (2018-2023)

Figure 44. Middle East & Africa New Energy Vehicle Thermal Runaway Protective Insulation Market Size Market Share by Type (2018-2023)

Figure 45. Middle East & Africa New Energy Vehicle Thermal Runaway Protective Insulation Market Size Market Share by Application (2018-2023)

Figure 46. Egypt New Energy Vehicle Thermal Runaway Protective Insulation Market Size Growth 2018-2023 (\$ Millions)

Figure 47. South Africa New Energy Vehicle Thermal Runaway Protective Insulation Market Size Growth 2018-2023 (\$ Millions)

Figure 48. Israel New Energy Vehicle Thermal Runaway Protective Insulation Market Size Growth 2018-2023 (\$ Millions)

Figure 49. Turkey New Energy Vehicle Thermal Runaway Protective Insulation Market Size Growth 2018-2023 (\$ Millions)

Figure 50. GCC Country New Energy Vehicle Thermal Runaway Protective Insulation Market Size Growth 2018-2023 (\$ Millions)

Figure 51. Americas New Energy Vehicle Thermal Runaway Protective Insulation Market Size 2024-2029 (\$ Millions)

Figure 52. APAC New Energy Vehicle Thermal Runaway Protective Insulation Market Size 2024-2029 (\$ Millions)

Figure 53. Europe New Energy Vehicle Thermal Runaway Protective Insulation Market Size 2024-2029 (\$ Millions)

Figure 54. Middle East & Africa New Energy Vehicle Thermal Runaway Protective Insulation Market Size 2024-2029 (\$ Millions)

Figure 55. United States New Energy Vehicle Thermal Runaway Protective Insulation Market Size 2024-2029 (\$ Millions)

Figure 56. Canada New Energy Vehicle Thermal Runaway Protective Insulation Market Size 2024-2029 (\$ Millions)

Figure 57. Mexico New Energy Vehicle Thermal Runaway Protective Insulation Market Size 2024-2029 (\$ Millions)

Figure 58. Brazil New Energy Vehicle Thermal Runaway Protective Insulation Market Size 2024-2029 (\$ Millions)



Figure 59. China New Energy Vehicle Thermal Runaway Protective Insulation Market Size 2024-2029 (\$ Millions)

Figure 60. Japan New Energy Vehicle Thermal Runaway Protective Insulation Market Size 2024-2029 (\$ Millions)

Figure 61. Korea New Energy Vehicle Thermal Runaway Protective Insulation Market Size 2024-2029 (\$ Millions)

Figure 62. Southeast Asia New Energy Vehicle Thermal Runaway Protective Insulation Market Size 2024-2029 (\$ Millions)

Figure 63. India New Energy Vehicle Thermal Runaway Protective Insulation Market Size 2024-2029 (\$ Millions)

Figure 64. Australia New Energy Vehicle Thermal Runaway Protective Insulation Market Size 2024-2029 (\$ Millions)

Figure 65. Germany New Energy Vehicle Thermal Runaway Protective Insulation Market Size 2024-2029 (\$ Millions)

Figure 66. France New Energy Vehicle Thermal Runaway Protective Insulation Market Size 2024-2029 (\$ Millions)

Figure 67. UK New Energy Vehicle Thermal Runaway Protective Insulation Market Size 2024-2029 (\$ Millions)

Figure 68. Italy New Energy Vehicle Thermal Runaway Protective Insulation Market Size 2024-2029 (\$ Millions)

Figure 69. Russia New Energy Vehicle Thermal Runaway Protective Insulation Market Size 2024-2029 (\$ Millions)

Figure 70. Spain New Energy Vehicle Thermal Runaway Protective Insulation Market Size 2024-2029 (\$ Millions)

Figure 71. Egypt New Energy Vehicle Thermal Runaway Protective Insulation Market Size 2024-2029 (\$ Millions)

Figure 72. South Africa New Energy Vehicle Thermal Runaway Protective Insulation Market Size 2024-2029 (\$ Millions)

Figure 73. Israel New Energy Vehicle Thermal Runaway Protective Insulation Market Size 2024-2029 (\$ Millions)

Figure 74. Turkey New Energy Vehicle Thermal Runaway Protective Insulation Market Size 2024-2029 (\$ Millions)

Figure 75. GCC Countries New Energy Vehicle Thermal Runaway Protective Insulation Market Size 2024-2029 (\$ Millions)

Figure 76. Global New Energy Vehicle Thermal Runaway Protective Insulation Market Size Market Share Forecast by Type (2024-2029)

Figure 77. Global New Energy Vehicle Thermal Runaway Protective Insulation Market Size Market Share Forecast by Application (2024-2029)



I would like to order

Product name: Global New Energy Vehicle Thermal Runaway Protective Insulation Market Growth (Status and Outlook) 2023-2029 Product link: <u>https://marketpublishers.com/r/G5C1A298B377EN.html</u> Price: US\$ 3,660.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer

Service: info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/G5C1A298B377EN.html</u>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

**All fields are required

Custumer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970



Global New Energy Vehicle Thermal Runaway Protective Insulation Market Growth (Status and Outlook) 2023-2029