

# Global Copper Foil for Lithium-ion Batteries Market Research Report 2023

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# **Abstracts**

Copper foil is a foil form of copper less than the thickness of 150µm and there are two types, a rolled copper foil and an electrolytic copper foil. Copper foil not only serves as the carrier of the negative electrode active material, but also serves as the collector and transporter of the negative electrode current in the lithium battery.

According to QYResearch's new survey, global Copper Foil for Lithium-ion Batteries market is projected to reach US\$ 2553.4 million in 2029, increasing from US\$ 1873.3 million in 2022, with the CAGR of 4.6% during the period of 2023 to 2029. Influencing issues, such as economy environments, COVID-19 and Russia-Ukraine War, have led to great market fluctuations in the past few years and are considered comprehensively in the whole Copper Foil for Lithium-ion Batteries market research.

China's policy on lithium-ion batteries mainly focuses on lithium-ion batteries. In 2015, in order to strengthen the management of lithium-ion battery industry and improve the development level of the industry, China formulated the Standard of Lithium-ion Battery Industry. the global sales of new energy vehicles reached 10.8 million units in 2022, with a year-on-year increase of 61.6%. In 2022, China new energy vehicle sales reached 6.8 million units, and the global share increased to 63.6%. In Q4 2022, sales penetration rate of China's new energy vehicle reached 27%, while the global average penetration rate was only 15%. Europe penetration was 19%, and North America penetration rate was only 6%. Lithium batteries will fully benefit from the high growth of downstream demand. According to the Ministry of Industry and Information Technology, China's lithium-ion battery production reached 750 GWh in 2022, up more than 130 percent year on year. Among them, the output of lithium energy storage battery exceeded 100 GWh, and the total output value of the industry exceeded 1.2 trillion yuan. The industrial application of lithium battery was also growing rapidly. In 2022, the



loading capacity of new energy vehicle power battery was about 295 GWh, and the new energy vehicle power battery was about 295 GWh. According to our research, in 2022, the overall global lithium-ion battery shipments were 957GWh, a year-on-year increase of 70%. Global vehicle power battery (EV LIB) shipments were 684GWh, a year-on-year increase of 84%; Energy storage battery (ESS LIB) shipments were 159.3GWh, a year-on-year increase of 140%.

#### **Report Scope**

This report, based on historical analysis (2018-2022) and forecast calculation (2023-2029), aims to help readers to get a comprehensive understanding of global Copper Foil for Lithium-ion Batteries market with multiple angles, which provides sufficient supports to readers' strategy and decision making.

By Company

Chang Chun Group

Nan Ya Plastics Corporation

Kingboard Holdings Limited

Mitsui Mining & Smelting

NUODE

Tongling Nonferrous Metal Group

Furukawa Electric

Co-Tech

Jinbao Electronics

Guangdong Jia Yuan Technology Shares Co., Ltd.

JX Nippon Mining & Metal

Fukuda



LYCT

Hitachi Cable

Olin Brass

Guangdong Chaohua Technology Co.,Ltd.

Iljin Materials

Segment by Type

Electrolytic Copper Foil

**Rolled Copper Foil** 

Segment by Application

LiCoO2 Battery

NMC Battery

LiFePO4 Battery

Others

Production by Region

North America

Europe

China

Japan



#### Consumption by Region

#### North America

U.S.

Canada

#### Europe

Germany

#### France

U.K.

Italy

#### Russia

#### Asia-Pacific

China

Japan

South Korea

#### China Taiwan

#### Southeast Asia

#### India

#### Latin America, Middle East & Africa

Mexico



Brazil

Turkey

GCC Countries

The Copper Foil for Lithium-ion Batteries report covers below items:

Chapter 1: Product Basic Information (Definition, type and application)

Chapter 2: Manufacturers' Competition Patterns

- Chapter 3: Production Region Distribution and Analysis
- Chapter 4: Country Level Sales Analysis
- Chapter 5: Product Type Analysis
- **Chapter 6: Product Application Analysis**
- Chapter 7: Manufacturers' Outline
- Chapter 8: Industry Chain, Market Channel and Customer Analysis
- Chapter 9: Market Opportunities and Challenges
- Chapter 10: Market Conclusions
- Chapter 11: Research Methodology and Data Source



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