

# Global Lithium Battery Film-Forming Additive Supply, Demand and Key Producers, 2023-2029

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## Abstracts

The global Lithium Battery Film-Forming Additive market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

The main function of the lithium battery film-forming additive is to form a structurally stable SEI film on the surface of the negative electrode. The excellent SEI film has organic insolubility, allowing lithium ions to freely enter and exit the electrode while solvent molecules cannot pass through, thereby preventing solvent molecules from destroying the electrode structure. Improve the cycle efficiency and reversible capacity of the battery.

This report studies the global Lithium Battery Film-Forming Additive production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Lithium Battery Film-Forming Additive, 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 Lithium Battery Film-Forming Additive that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Lithium Battery Film-Forming Additive total production and demand, 2018-2029, (Tons)

Global Lithium Battery Film-Forming Additive total production value, 2018-2029, (USD

Million)

Global Lithium Battery Film-Forming Additive production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Lithium Battery Film-Forming Additive consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: Lithium Battery Film-Forming Additive domestic production, consumption, key domestic manufacturers and share

Global Lithium Battery Film-Forming Additive production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global Lithium Battery Film-Forming Additive production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Lithium Battery Film-Forming Additive production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons)

This reports profiles key players in the global Lithium Battery Film-Forming Additive market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Kishida Chemical, Solvay S.A., Wako Pure Chemical, Capchem Technology, HSC New Energy Materials, Rongcheng Qingmu High-Tech Materials, Suzhou Huayi New Energy Technology, Fujian Chuang Xin Science And Technology Develops and Guangzhou Tinci Materials Technology, 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 Lithium Battery Film-Forming Additive market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, 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 Lithium Battery Film-Forming Additive Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Lithium Battery Film-Forming Additive Market, Segmentation by Type

Vinylene Carbonate (VC)

Fluoroethylene Carbonate (FEC)

#### Global Lithium Battery Film-Forming Additive Market, Segmentation by Application

Hybrid Car

Pure Electric Vehicle

Others

#### Companies Profiled:

Kishida Chemical

Solvay S.A.

Wako Pure Chemical

Capchem Technology

HSC New Energy Materials

Rongcheng Qingmu High-Tech Materials

Suzhou Huayi New Energy Technology

Fujian Chuang Xin Science And Technology Develops

Guangzhou Tinci Materials Technology

Jiangsu Ruitai New Energy Materials

Zhejiang Yongtai Technology

## Key Questions Answered

1. How big is the global Lithium Battery Film-Forming Additive market?
2. What is the demand of the global Lithium Battery Film-Forming Additive market?
3. What is the year over year growth of the global Lithium Battery Film-Forming Additive market?
4. What is the production and production value of the global Lithium Battery Film-Forming Additive market?
5. Who are the key producers in the global Lithium Battery Film-Forming Additive market?
6. What are the growth factors driving the market demand?

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