

# Lithium-Ion Battery Electrolyte Additives Market, Global Outlook and Forecast 2022-2028

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# **Abstracts**

There are many kinds of additives for lithium battery electrolyte, which account for a small proportion of mass in the electrolyte and have a high unit value, which can optimize various properties of the electrolyte, such as electrical conductivity, flame retardant performance, overcharge protection, rate performance, etc. Based on the different characteristics of various types of batteries and the continuous pursuit of energy, power, cycle, safety and other performances of batteries, the importance of additives is particularly prominent. It can even be said that the research and development and application of additives will become the core competitiveness of electrolyte enterprises. The use of electrolyte additives is a low-cost and high-efficiency method to improve battery cycle life and safety, and a small amount of additives can improve the effect.

This report contains market size and forecasts of Lithium-Ion Battery Electrolyte Additives in global, including the following market information:

Global Lithium-Ion Battery Electrolyte Additives Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Lithium-Ion Battery Electrolyte Additives Market Sales, 2017-2022, 2023-2028, (Tons)

Global top five Lithium-Ion Battery Electrolyte Additives companies in 2021 (%)

The global Lithium-Ion Battery Electrolyte Additives market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period 2022-2028.



The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Film-Forming Additives Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Lithium-Ion Battery Electrolyte Additives include Panasonic, SONY, Samsung SDI, LG Chem, Mitsubishi Chemical, BYD, PENOX, 3M and Cabot, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Lithium-Ion Battery Electrolyte Additives manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Lithium-Ion Battery Electrolyte Additives Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (Tons)

Global Lithium-Ion Battery Electrolyte Additives Market Segment Percentages, by Type, 2021 (%)

Film-Forming Additives

Flame Retardant Additives

High and Low Temperature Additives

Others

Global Lithium-Ion Battery Electrolyte Additives Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (Tons)

Global Lithium-Ion Battery Electrolyte Additives Market Segment Percentages, by



Application, 2021 (%)
New Energy Vehicles
Computer
Electric Bicycle
Others
Global Lithium-Ion Battery Electrolyte Additives Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (Tons)
Global Lithium-Ion Battery Electrolyte Additives Market Segment Percentages, By Region and Country, 2021 (%)
North America
US
Canada
Mexico
Europe
Germany
France
U.K.
Italy
Russia
Nordic Countries



	Benelux	
	Rest of Europe	
Asia		
	China	
	Japan	
	South Korea	
	Southeast Asia	
	India	
	Rest of Asia	
South	America	
	Brazil	
	Argentina	
	Rest of South America	
Middle East & Africa		
	Turkey	
	Israel	
	Saudi Arabia	
	UAE	
	Rest of Middle East & Africa	



#### **Competitor Analysis**

The report also provides analysis of leading market participants including:

Key companies Lithium-Ion Battery Electrolyte Additives revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Lithium-Ion Battery Electrolyte Additives revenues share in global market, 2021 (%)

Key companies Lithium-Ion Battery Electrolyte Additives sales in global market, 2017-2022 (Estimated), (Tons)

Key companies Lithium-Ion Battery Electrolyte Additives sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

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Panasonic
SONY
Samsung SDI
LG Chem
Mitsubishi Chemical
BYD
PENOX
3M
Cabot
HOPAX

SGL Carbon



Hammond Group

ALTANA

Orion Engineered Carbons

**HSC New Energy Materials** 

**Hicomer New Material** 

Tinci Materials Technology

Rongcheng Qing Mu High-Tech Materials

HUAYI NEW ENERGY TECHNOLOGY

Shenzhen Capchem Technology

Shanshan

Guotai Huarong New Chemical Materials



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