

# Global PVDF Binder for Lithium-ion Batteries Market Growth 2023-2029

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## Abstracts

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Binder materials are polymer compounds which have an important role in the batteries. Binders for lithium ion batteries responsible for holding the active material particles within the electrode of a lithium-ion battery (LIB) together to maintain a strong connection between the electrode and the contacts. PVDF resins are as raw materials used by high-voltage operation. PVDF requires NMP (N Methyl 2-pyrrolidone) as a solvent and offers the possibility of high voltage operation. PVDF is also electrochemically stable in contact with electrolyte mixtures.

LPI (LP Information)' newest research report, the "PVDF Binder for Lithium-ion Batteries Industry Forecast" looks at past sales and reviews total world PVDF Binder for Lithium-ion Batteries sales in 2022, providing a comprehensive analysis by region and market sector of projected PVDF Binder for Lithium-ion Batteries sales for 2023 through 2029. With PVDF Binder for Lithium-ion Batteries sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world PVDF Binder for Lithium-ion Batteries industry.

This Insight Report provides a comprehensive analysis of the global PVDF Binder for Lithium-ion Batteries landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on PVDF Binder for Lithium-ion Batteries portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global PVDF Binder for Lithium-ion Batteries market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for PVDF Binder for Lithium-ion Batteries and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global PVDF Binder for Lithium-ion Batteries.

The global PVDF Binder for Lithium-ion Batteries market size is projected to grow from US\$ 749.3 million in 2022 to US\$ 935.2 million in 2029; it is expected to grow at a CAGR of 935.2 from 2023 to 2029.

Global key players of PVDF lithium ion batteries binders include Kureha, Arkema, Solvay, Zhejiang Fluorine Chemical, Sinochem Lantian, etc. Global top three manufacturers hold a share over 71%. The key players are mainly located in China, Japan, North Amer

This report presents a comprehensive overview, market shares, and growth opportunities of PVDF Binder for Lithium-ion Batteries market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

Emulsion Polymerization

Suspension Polymerization

Segmentation by application

Digital Battery

Power Battery

Others

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.

Kureha

Solvay

Arkema

Sino-Fluorine

Shanghai Huayi 3F New Materials

Huaxiashenzhou

Sinochem

#### Key Questions Addressed in this Report

What is the 10-year outlook for the global PVDF Binder for Lithium-ion Batteries market?

What factors are driving PVDF Binder for Lithium-ion Batteries market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do PVDF Binder for Lithium-ion Batteries market opportunities vary by end market size?

How does PVDF Binder for Lithium-ion Batteries break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

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