

Global Battery Electrode Delamination Solvent Market Growth 2026-2032

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Abstracts

The global Battery Electrode Delamination Solvent market size is predicted to grow from US\$ 35.22 million in 2025 to US\$ 133 million in 2032; it is expected to grow at a CAGR of 20.2% from 2026 to 2032.

Battery electrode delamination solvent refers to functional chemical solvents used in the recycling and pretreatment of spent lithium ion battery cathodes, anodes, and electrode production scrap. Its core function is to dissolve, swell, or weaken binder systems such as PVDF, SBR, CMC, and PAA, enabling active materials, conductive additives, and binder residues to separate from aluminum or copper current collectors. The product scope mainly covers NMP based polar solvents, DMSO based solvents, DMI based high polarity solvents, bio based alternative solvents, aqueous assisted delamination systems, and blended solvent formulations. Key technical requirements include strong binder dissolution capability, high delamination efficiency, low corrosion to current collectors, limited impurity introduction, solvent recyclability, process safety, environmental compliance, and competitive treatment cost per unit of electrode material. The main applications include lithium ion battery recycling, cathode and anode scrap recovery, direct regeneration pretreatment, current collector recovery, and front end black mass preparation. In 2025, the global battery electrode delamination solvent industry had an average gross margin of 35.00%, an industry average price of USD 3800 per metric ton.

Battery electrode delamination solvent is a functional chemical product positioned in the pretreatment stage of lithium ion battery recycling. Its industry logic is different from the broad NMP solvent market, because demand is linked to the separation of electrode active materials from copper and aluminum current collectors. The upstream segment includes polar solvent raw materials, bio based solvent intermediates, purification

chemicals, and functional additives. The midstream segment covers solvent refining, blending, customized formulation, closed loop recovery, and process adaptation. The downstream segment includes battery recyclers, electrode scrap processors, direct regeneration technology operators, and black mass pretreatment facilities. As manufacturing scrap and end of life battery volumes increase, the product is moving from laboratory validation toward pilot and industrial adoption. The competitive landscape is still forming. Most participants are not dedicated producers of a standalone delamination solvent product, but manufacturers of polar solvents that can be adapted for battery electrode delamination. This makes statistical boundaries important. Competition is shifting from basic solvent availability to application performance, including binder dissolution efficiency, impurity control, solvent recovery rate, compatibility with cathode and anode materials, current collector corrosion control, and integration with continuous recycling lines. Companies with battery grade purification capability, safer solvent systems, and recyclable process packages are better positioned to capture downstream qualification opportunities. The policy environment is generally supportive because battery recycling, critical mineral recovery, resource security, and low carbon manufacturing are becoming more important across major regions. However, solvent delamination will not fully replace mechanical crushing, thermal treatment, or hydrometallurgical pretreatment in the near term. Different routes will coexist depending on battery chemistry, electrode scrap quality, recovery target, and cost structure. Future growth will be driven by larger electrode scrap streams, direct regeneration projects, greener solvent substitution, recycling capacity expansion, and regional supply chain localization, while near term adoption will still be constrained by safety regulation, solvent recovery economics, and the lack of unified downstream process standards.

LP Information, Inc. (LPI) ' newest research report, the "Battery Electrode Delamination Solvent Industry Forecast" looks at past sales and reviews total world Battery Electrode Delamination Solvent sales in 2025, providing a comprehensive analysis by region and market sector of projected Battery Electrode Delamination Solvent sales for 2026 through 2032. With Battery Electrode Delamination Solvent sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Battery Electrode Delamination Solvent industry.

This Insight Report provides a comprehensive analysis of the global Battery Electrode Delamination Solvent 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 Battery Electrode Delamination Solvent portfolios and capabilities, market

entry strategies, market positions, and geographic footprints, to better understand these firms? unique position in an accelerating global Battery Electrode Delamination Solvent market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Battery Electrode Delamination Solvent 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 Battery Electrode Delamination Solvent.

This report presents a comprehensive overview, market shares, and growth opportunities of Battery Electrode Delamination Solvent market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

NMP-based Solvents

DMSO-based Solvents

DMI-based Solvents

Bio-based Alternative Solvents

Aqueous-assisted Solvent Systems

Others

Segmentation by Function:

Binder Dissolution Solvents

Binder Swelling Solvents

Delamination-assisted Blends

Low-toxicity Replacement Solvents

Others

Segmentation by Electrode Type:

Cathode Delamination Solvents

Anode Delamination Solvents

Mixed Electrode Delamination Solvents

Electrode Scrap Delamination Solvents

Others

Segmentation by Application:

Black Mass Pretreatment

Spent Battery Recycling Pretreatment

Direct Cathode Regeneration

Current Collector Recovery

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

Ashland Inc.

BASF SE

Mitsubishi Chemical Corporation

LyondellBasell Industries N.V.

Eastman Chemical Company

Balaji Amines Limited

Shandong Changxin Chemical Science-Tech Co., Ltd.

Chongqing Zhongrun New Materials Co., Ltd.

Binzhou Yuneng Electronic Materials Co., Ltd.

Wanhua Chemical Group Co., Ltd.

Key Questions Addressed in this Report

What is the 10-year outlook for the global Battery Electrode Delamination Solvent market?

What factors are driving Battery Electrode Delamination Solvent market growth, globally and by region?

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

How do Battery Electrode Delamination Solvent market opportunities vary by end market size?

How does Battery Electrode Delamination Solvent break out by Type, by Application?

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