

# Global Advanced Interlayer Supply, Demand and Key Producers, 2023-2029

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### **Abstracts**

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

Advanced intermediate film is a key component used in lithium-ion batteries, located between the positive and negative electrodes, used to isolate and prevent direct contact between the positive and negative electrodes inside the battery, while allowing for ion conduction. It has high heat resistance, chemical resistance, and safety performance, which helps to improve the performance and safety of batteries. Advanced intermediate films are mainly composed of the following components: thin film substrate: usually using polymer films as the substrate, such as polypropylene (PP) or polyethylene (PE). Pore structure: The advanced intermediate membrane has a uniformly distributed microporous structure to achieve ion conduction and prevent direct contact between electrodes. Surface coating: In order to improve the thermal stability and safety performance of advanced intermediate films, coating treatments such as heat stabilizers or flame retardants are usually applied to their surfaces. The main functions and characteristics of advanced intermediate membranes include: electrolyte isolation: Advanced intermediate membranes can effectively isolate electrolytes, prevent direct contact between positive and negative electrodes, and prevent battery short circuits and overheating. Ion conduction: Advanced intermediate membranes have excellent ion conduction performance, allowing lithium ions to transport between positive and negative electrodes, thus achieving the charging and discharging process of the battery. Battery safety: Advanced intermediate membranes have high heat and chemical resistance, which can resist high temperatures and chemical reactions inside the battery and improve the safety performance of the battery. Thermal stability: the surface coating and material selection of advanced intermediate membrane can improve its hightemperature resistance and reduce the risk of Thermal runaway. The development and



improvement of advanced intermediate membranes are crucial for improving the performance, cycle life, and safety of lithium-ion batteries, as they can effectively isolate positive and negative electrodes and promote ion conduction, while suppressing the occurrence of battery short circuits and overheating.

This report studies the global Advanced Interlayer production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Advanced Interlayer, 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 Advanced Interlayer that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Advanced Interlayer total production and demand, 2018-2029, (K Sqm)

Global Advanced Interlayer total production value, 2018-2029, (USD Million)

Global Advanced Interlayer production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Sqm)

Global Advanced Interlayer consumption by region & country, CAGR, 2018-2029 & (K Sqm)

U.S. VS China: Advanced Interlayer domestic production, consumption, key domestic manufacturers and share

Global Advanced Interlayer production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Sqm)

Global Advanced Interlayer production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Sqm)

Global Advanced Interlayer production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Sqm).

This reports profiles key players in the global Advanced Interlayer 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 Asahi Kasei Corporation, Toray Industries, Inc., Celgard LLC, SK Innovation Co., Ltd., UBE Industries, Ltd., Sumitomo Chemical Co., Ltd., Mitsubishi Chemical Corporation, W-Scope Corporation and Freudenberg Group, 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 Advanced Interlayer market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Sqm) and average price (US\$/Sqm) 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 Advanced Interlayer Market, By Region:

United States China Europe Japan South Korea ASEAN India Rest of World



Global Advanced Interlayer Market, Segmentation by Type

Polypropylene Advanced Interlayer Film

Polyethylene Advanced Interlayer Film

Global Advanced Interlayer Market, Segmentation by Application

Automobile Industry

Consumer Electronics Industry

New Energy Storage Industry

Lighting Industry

Medical Industry

Others

Companies Profiled:

Asahi Kasei Corporation

Toray Industries, Inc.

Celgard LLC

SK Innovation Co., Ltd.

UBE Industries, Ltd.

Sumitomo Chemical Co., Ltd.

Mitsubishi Chemical Corporation

W-Scope Corporation



Freudenberg Group

Entek International LLC

LG Chem Ltd.

Dreamweaver International Inc.

Key Questions Answered

- 1. How big is the global Advanced Interlayer market?
- 2. What is the demand of the global Advanced Interlayer market?
- 3. What is the year over year growth of the global Advanced Interlayer market?

4. What is the production and production value of the global Advanced Interlayer market?

- 5. Who are the key producers in the global Advanced Interlayer market?
- 6. What are the growth factors driving the market demand?



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