

# Global EVA-based Solar Encapsulants Market Research Report 2023

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# Abstracts

EVA sheet/film is an indispensable key material in PV module because of its two major functions in the solar cell module: completely connecting glass, cells and back sheets and completely protecting cells from moisture and dust.

According to QYResearch's new survey, global EVA-based Solar Encapsulants market is projected to reach US\$ 8914.6 million in 2029, increasing from US\$ 3287.2 million in 2022, with the CAGR of 16.2% during the period of 2023 to 2029. Influencing issues, such as economy environments, COVID-19 and Russia-Ukraine War, have led to great market fluctuations in the past few years and are considered comprehensively in the whole EVA-based Solar Encapsulants market research.

Key manufacturers engaged in the EVA-based Solar Encapsulants industry include Hangzhou First PV Material Co., Changzhou Sveck, Haiyou New Materials, STR, Mitsui Chemicals, Hanwha Chemical, TPI Polene, 3M and Zhejiang Feiyu New Energy Co., Itd., etc. Among those manufacturers, the top 3 players guaranteed % supply worldwide in 2022.

For production bases, global EVA-based Solar Encapsulants production is dominated by and . The two regions contributed to % production share globally in 2022.

When refers to consumption region, % volume of EVA-based Solar Encapsulants were sold to North America, Europe and Asia Pacific in 2022. Moreover, China, plays a key role in the whole EVA-based Solar Encapsulants market and estimated to attract more attentions from industry insiders and investors.

**Report Scope** 



This report, based on historical analysis (2018-2022) and forecast calculation (2023-2029), aims to help readers to get a comprehensive understanding of global EVAbased Solar Encapsulants market with multiple angles, which provides sufficient supports to readers' strategy and decision making.

#### By Company

Hangzhou First PV Material Co.

Changzhou Sveck

Haiyou New Materials

STR

Mitsui Chemicals

Hanwha Chemical

**TPI** Polene

ЗM

Zhejiang Feiyu New Energy Co., ltd.

Vishakha Renewables

Lushan New Materials

**Tianyang New Materials** 

Segment by Type

Transparent EVA Film

White EVA Film



### Segment by Application

Silicon Solar Cells Module

Thin Film Module

Others

#### Production by Region

North America

Europe

China

Japan

Consumption by Region

North America

U.S.

Canada

Europe

Germany

France

U.K.

Italy

Russia



Asia-Pacific

China

Japan

South Korea

China Taiwan

Southeast Asia

India

Latin America, Middle East & Africa

Mexico

Brazil

Turkey

GCC Countries

The EVA-based Solar Encapsulants report covers below items:

Chapter 1: Product Basic Information (Definition, type and application)

Chapter 2: Manufacturers' Competition Patterns

Chapter 3: Production Region Distribution and Analysis

Chapter 4: Country Level Sales Analysis

Chapter 5: Product Type Analysis

**Chapter 6: Product Application Analysis** 



### Chapter 7: Manufacturers' Outline

Chapter 8: Industry Chain, Market Channel and Customer Analysis

Chapter 9: Market Opportunities and Challenges

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