

# **Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Solar Encapsulation Materials Market 2018, Forecast to 2023**

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## **Abstracts**

Solar encapsulation materials are encapsulant sheets that protect the solar cell to ensure its performance and reliability. Solar encapsulation materials should be stable at elevated temperatures and high UV exposure. They should also be able to provide good optical and electrical transmissivity.

### **SCOPE OF THE REPORT:**

This report focuses on the Solar Encapsulation Materials in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application. As an important encapsulant, solar encapsulation materials are widely used in PV module. They are generally classified into several types according to the resin used in the material. EVA sheet is the largest type taking 97.23% of the total solar encapsulation materials production in 2016. PVB sheet is another kind of solar encapsulation materials, which only took 1.57% of the total production.

The technical barrier of making high-quality solar encapsulation materials is high, and the market concentration degree is also relatively high. Major companies in solar encapsulation materials market include First, STR, Bridgestone and MITSUI. Those four players occupied 69.51% of the global production in 2016.

With the fast improvement of PV module industry, the consumption of solar encapsulation materials is expected to grow during the forecast period of 2018-2023. Solar encapsulation materials industry will increase in a huge growth space.

The worldwide market for Solar Encapsulation Materials is expected to grow at a CAGR of roughly 1.7% over the next five years, will reach 1800 million US\$ in 2023, from 1630

million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

First

Sveck

STR

MITSUI

Bridgestone

TPI All Seasons

Akcome

Hiuv

Changzhou Bbetterfilm

JGP Energy

3M

SKC

Lucent

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

EVA Sheet

PVB Sheet

Others

Market Segment by Applications, can be divided into

Photovoltaic Module

Others

There are 15 Chapters to deeply display the global Solar Encapsulation Materials market.

Chapter 1, to describe Solar Encapsulation Materials Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Solar Encapsulation Materials, with sales, revenue, and price of Solar Encapsulation Materials, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Solar Encapsulation Materials, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Solar Encapsulation Materials market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Solar Encapsulation Materials sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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