

Market Analysis

Scientific Federation is overwhelmed to announce the commencement of **"5th International Conference on Bio-polymers & Polymer Chemistry"** will be held during **August 17-18, 2020 at Venice, Italy**

The conference will be organized on the theme "Exploring the Research Challenges and Advancements in Biopolymers and Polymer Chemistry".

Polymer chemistry is a multidisciplinary science that deals with the chemical synthesis and chemical properties of polymers which were considered as macromolecules. Furthermore, polymer chemistry is quite a broad field and has expanded to include overlapping with bio-polymeric materials and materials chemistry. Polymers & plastics are some of the most important and most widely used chemical products in industry and consumer markets, they are used for manufacturing consumer products, such as coatings, lubricants, consumer goods, aerospace, building materials etc.

Trends, opportunities and forecast in the Global Market Analysis of Polymers are as follows:

Our analysts forecast the Global Specialty Chemicals Market to grow at a CAGR of 5.47% during the period 2018-2022.

Our analysts forecast the Global specialty polymers market to grow at a CAGR of 6.93% during the period 2018-2022.

The global super absorbent polymers market size was valued at USD 7.85 billion in 2016 and is expected to register an estimated CAGR of 5.8% from 2018 to 2022.

The global flexible plastic packaging market size was estimated at USD 131.24 billion in 2017 and our analysts forecast it to grow at a CAGR of 6.7% during the period 2018-2022.

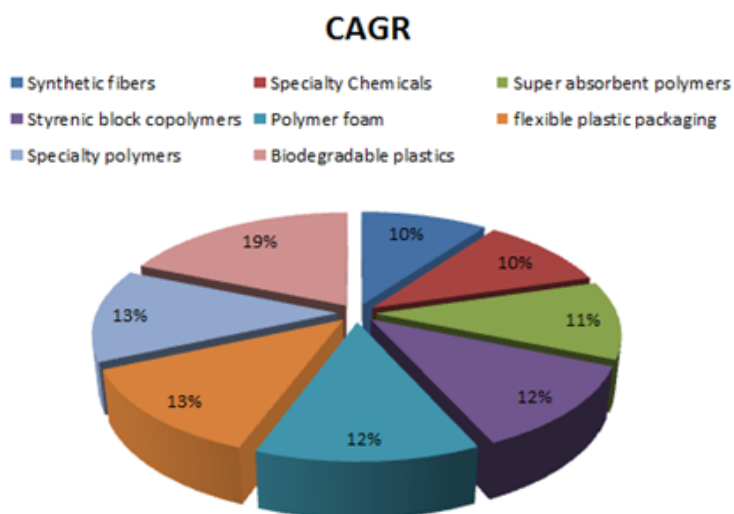
The global polymer foam market size was estimated at USD 113.9 billion in 2015 and is projected to expand at a CAGR of 6.6% from 2016 to 2024.

The global styrenic block copolymers (SBCs) market size was valued at USD 6.26 billion in 2016 and is expected to grow at a CAGR of 6.3% over the forecast period

The global market for biodegradable plastics is projected to grow at a robust CAGR of 9.90% over the forecast period. The market value is expected to reach US\$17.66 bn by the end of 2023.

The global synthetic fibers market size was valued at USD 51,213.0 million in 2016 and is anticipated to register CAGR of 5.3% from 2017 to 2025.

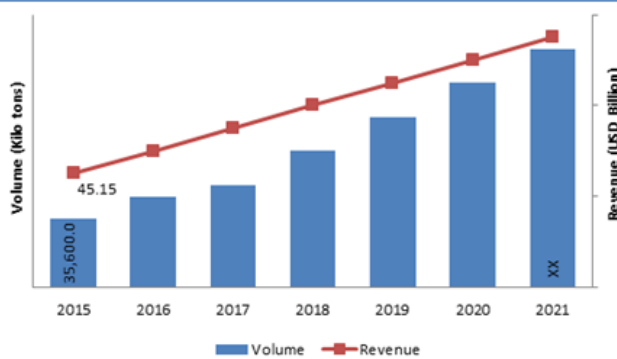




Global Polymer Industry 2015-2020: Trend, Profit, and Forecast Analysis

The global polymer industry is expected to grow with a CAGR of 3.9% over 2015-2020. The demand for polymers is driven by the growth in end-user market, increasing plastic consumption, and increasing demand for essential light weight and significant low cost materials, as compared to its alternative. The application segment in the global polymer market includes industrial sectors, such as horticulture, consumer goods, packaging, building & construction, medical, packaging, automotive, transportation, food industry, and electronics and communication.

Global Polymer Fillers Market, 2015-2021 (Kilo tons) (USD Billion)



The study also includes forecast of global polymer industry through 2020 segmented by regions and product types. The study also includes the global polymer industry segmented by applications for the -the year 2014.

