

# 2018-2023 Global Bio-Polyamide Consumption Market Report

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# **Abstracts**

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In this report, LP Information covers the present scenario (with the base year being 2017) and the growth prospects of global Bio-Polyamide market for 2018-2023.

Polyamides are polymers that can be used to structurally and characteristically replace metal, wood, glass, or ceramic in various applications. Polyamide has unique thermal, mechanical, electrical, and acoustic properties, which makes it a versatile product. It is a high-performance material that is available at a competitive price. Bio-based polyamide is in high demand as it is made from renewable and bio-based feedstock.

The burgeoning automotive industry is expected to boost the bio-polyamide market. The use of bio-polyamides in the automotive construction contributes to fuel savings and reduction in carbon emissions. Fuel savings can be higher than 50% when biopolyamide structures are used in the manufacturing process. The Asia Pacific region is driving the global automotive industry due to changing lifestyle and rising disposable income. Furthermore, environmental-related regulations across developed regions are expected to drive the market for bio-polyamides. For instance, the corporate average fuel economy (CAFE) standards in the U.S. and European Union's CO2 limits would put intense pressure on the automobile manufacturers to reduce the weight of the vehicle in order to reduce emissions. The expected CO2 limit in 2020 is pegged at 95g CO2/ km as compared to 130g CO2/ km in 2013. Furthermore, the growth of electrical & electronics industry across the globe is one of the major driving factors of the global biopolyamide market. However, factors such as availability of raw materials and their price volatility are expected to hamper growth of the bio-polyamide market. Bio-polyamide is developed from monomers extracted from castor oil. India is the largest producer of castor seeds and accounts for over 80% of the global production, followed by China and



Brazil. The surge in consumption of organic and natural products is expected to create lucrative growth opportunities for the global castor oil and derivative market in the next few years.

Over the next five years, LPI(LP Information) projects that Bio-Polyamide will register a xx% CAGR in terms of revenue, reach US\$ xx million by 2023, from US\$ xx million in 2017.

| This report presents a comprehensive overview, market shares, and growth opportunities of Bio-Polyamide market by product type, application, key manufacturer and key regions. |
|--|
| To calculate the market size, LP Information considers value and volume generated from the sales of the following segments:  |
| Segmentation by product type:  |
| PA 6   |
| PA 66  |
| PA 10  |
| PA 11  |
| PA 12  |
| Others   |
| Segmentation by application:   |
| Textile  |
| Automotive   |
| Coating  |
|  |

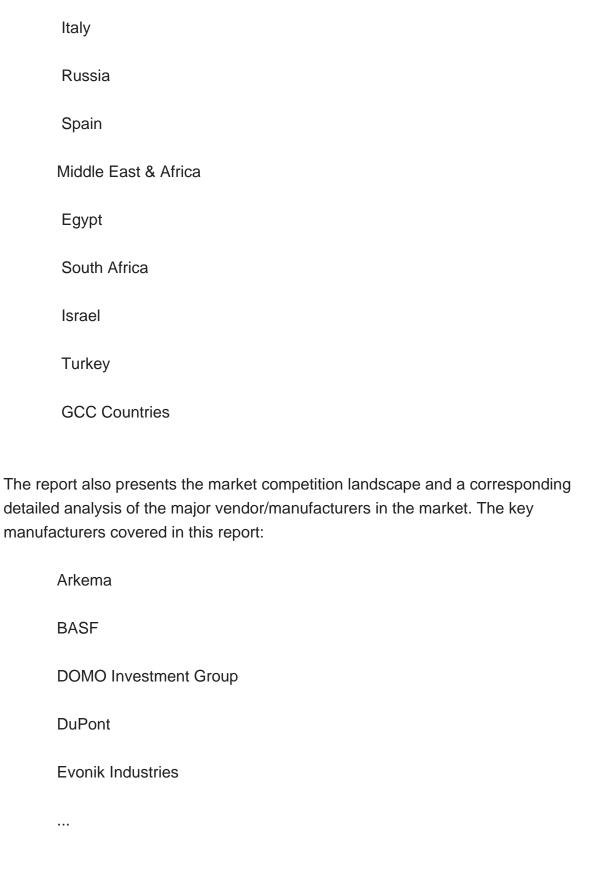
Sports



| Industrial                                    |  |  |
|---|--|--|
| Electrical & Electronics                      |  |  |
| 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





In addition, this report discusses the key drivers influencing market growth, opportunities, the challenges and the risks faced by key manufacturers and the market as a whole. It also analyzes key emerging trends and their impact on present and future



development.

# Research objectives

To study and analyze the global Bio-Polyamide consumption (value & volume) by key regions/countries, product type and application, history data from 2013 to 2017, and forecast to 2023.

To understand the structure of Bio-Polyamide market by identifying its various subsegments.

Focuses on the key global Bio-Polyamide manufacturers, to define, describe and analyze the sales volume, value, market share, market competition landscape, SWOT analysis and development plans in next few years.

To analyze the Bio-Polyamide with respect to individual growth trends, future prospects, and their contribution to the total market.

To share detailed information about the key factors influencing the growth of the market (growth potential, opportunities, drivers, industry-specific challenges and risks).

To project the consumption of Bio-Polyamide submarkets, with respect to key regions (along with their respective key countries).

To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

To strategically profile the key players and comprehensively analyze their growth strategies.



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