

# Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Thermoplastic Polyamide Market 2018, Forecast to 2023

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## Abstracts

Thermoplastic polyamide elastomers are high-performance thermoplastic elastomer (TPE) block copolymers, based on nylon and polyethers or polyesters. PAEs consist of alternating hard and soft segments joined by amide linkages. They are used mainly in areas where other thermoplastic elastomers cannot compete or perform, especially at lower temperature. Moreover, PAEs can be processed by usual melt-processing techniques, such as injection molding, extrusion, blow molding, rotational molding and thermoforming.

### Scope of the Report:

This report focuses on the Thermoplastic Polyamide 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. Thermoplastic polyamide, belongs to the thermoplastic elastomer family. Thermoplastic elastomers are generally low modulus, flexible materials that can be stretched repeatedly to at least twice their original length at room temperature with an ability to return to their approximate original length when stress is released. The grandfather materials with this property are thermoset rubbers, but many families of injection-moldable thermoplastic elastomers (TPEs) are replacing traditional rubbers. In addition to use in their basic form, TPEs are widely used to modify the properties of rigid thermoplastics, usually improving impact strength. This is quite common for sheet goods and general molding TPEs.

The worldwide market for Thermoplastic Polyamide is expected to grow at a CAGR of roughly 1.0% over the next five years, will reach 180 million US\$ in 2023, from 170 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Arkema

Evonik

EMS-PATVAG

Ube

Mingju Plastics

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

PA 12 Type

PA 6 Type

PA 11 Type

Other

Market Segment by Applications, can be divided into

*Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Thermoplastic Polyamide Ma...*

Automotive Parts

Sporting Goods

Medical Industry

Other

There are 15 Chapters to deeply display the global Thermoplastic Polyamide market. Chapter 1, to describe Thermoplastic Polyamide Introduction, product scope, market overview, market opportunities, market risk, market driving force; Chapter 2, to analyze the top manufacturers of Thermoplastic Polyamide, with sales, revenue, and price of Thermoplastic Polyamide, 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 Thermoplastic Polyamide, 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, Thermoplastic Polyamide market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023; Chapter 13, 14 and 15, to describe Thermoplastic Polyamide sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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