

Global Polyamide 12 (PA 12/Nylon 12) Market 2019 by Manufacturers, Regions, Type and Application, Forecast to 2024

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Abstracts

Polyamide 12 (PA 12, Nylon 12) is a polymer with the formula $[(CH_2)_{11}C(O)NH]_n$. It is made from ω -aminolauric acid or laurolactam monomers that each have 12 carbons. It is Semi-crystalline-crystalline thermoplastic material. Relatively low density, low water absorption. Polyamide 12 has a broad range of applications as polyamide additives.

SCOPE OF THE REPORT:

Evonik, Arkema, EMS-Grivory and UBE Industries are the world leading manufacturers of Polyamide 12. Evonik and Arkema have facilities in Germany and France. EMS-Grivory's plant is in Switzerland and UBE produces Polyamide 12 in Japan. Europe, USA and Japan are the main manufacturing area of Polyamide 12.

In 2016, Europe is the largest production area of PA 12 with 67794 MT or 76.43% in share. The USA and Japan each took 13.51% and 10.07% of total production share. Europe is also the largest consumption area of PA 12 in 2016 with 30467 MT or 34.35% in share. North America, China and Japan are other major consumption regions. They each took 23.35%, 15.67% and 9.21% of total consumption share.

The worldwide market for Polyamide 12 (PA 12/Nylon 12) is expected to grow at a CAGR of roughly 3.6% over the next five years, will reach 1690 million US\$ in 2024, from 1360 million US\$ in 2019, according to a new GIR (Global Info Research) study.

This report focuses on the Polyamide 12 (PA 12/Nylon 12) 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.

Market Segment by Manufacturers, this report covers

Evonik

Arkema

EMS-Grivory

UBE Industries

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

Type I

Type II

Market Segment by Applications, can be divided into

Automotive Applications

Industrial Applications

Consumer Goods

Electronics

Others

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Polyamide 12 (PA 12/Nylon 12) product scope, market overview, market opportunities, market driving force and market risks.

Chapter 2, to profile the top manufacturers of Polyamide 12 (PA 12/Nylon 12), with price, sales, revenue and global market share of Polyamide 12 (PA 12/Nylon 12) in 2017 and 2018.

Chapter 3, the Polyamide 12 (PA 12/Nylon 12) competitive situation, sales, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Polyamide 12 (PA 12/Nylon 12) breakdown data are shown at the regional level, to show the sales, revenue and growth by regions, from 2014 to 2019.

Chapter 5, 6, 7, 8 and 9, to break the sales data at the country level, with sales, revenue and market share for key countries in the world, from 2014 to 2019.

Chapter 10 and 11, to segment the sales by type and application, with sales market share and growth rate by type, application, from 2014 to 2019.

Chapter 12, Polyamide 12 (PA 12/Nylon 12) market forecast, by regions, type and application, with sales and revenue, from 2019 to 2024.

Chapter 13, 14 and 15, to describe Polyamide 12 (PA 12/Nylon 12) sales channel, distributors, customers, research findings and conclusion, appendix and data source.

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