

Global PA 4-6 Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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Abstracts

Nylon 46 is an aliphatic polyamide formed by the polycondensation of two monomers, one containing 4 carbon atoms, 1,4-daminobutane (putrescine), and the other 6 carbon atoms, adipic acid, which give nylon 46 its name. melting point than nylon 6 or nylon 66 and mainly used in applications which must withstand high temperatures. Nylon 46 withstands high loads and stresses at high temperatures and exposure to aggressive environments, and is therefore suitable for under-the-bonnet applications. to be found in the engine and transmission, engine-management, air-inlet, brake, air cooling and electronic systems. Many automotive components have also been produced in nylon 46, because of its excellent creep resistance, toughness and good wear characteristics. As A result of its intrinsic properties nylon 46 has been successfully applied in the following applications and electronics and electrical end-markets.

According to our (Global Info Research) latest study, the global PA 4-6 market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

This report is a detailed and comprehensive analysis for global PA 4-6 market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

Key Features:



Global PA 4-6 market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global PA 4-6 market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global PA 4-6 market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global PA 4-6 market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for PA 4-6

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global PA 4-6 market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include DSM, SABIC, Ensinger, Formulated Polymers and Lehmann & Voss, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Market Segmentation

PA 4-6 market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.



Market segment by Type
Extrude
Injection Molding
Market segment by Application
Aerospace
Home Appliances
Automobile
Other
Major players covered
DSM
SABIC
Ensinger
Formulated Polymers
Lehmann & Voss
LyondellBasell
MOCOM Compounds
Ovation Polymers
Pentac Polymer



Techmer PM

R?chling Group

Ter Hell Plastic

Angst+Pfister

Mitsubishi Chemical Advanced Materials

Titan Plastics Compounds

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

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

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

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

Chapter 1, to describe PA 4-6 product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of PA 4-6, with price, sales, revenue and global market share of PA 4-6 from 2018 to 2023.

Chapter 3, the PA 4-6 competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the PA 4-6 breakdown data are shown at the regional level, to show the



sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022.and PA 4-6 market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of PA 4-6.

Chapter 14 and 15, to describe PA 4-6 sales channel, distributors, customers, research findings and conclusion.



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