

# Global PA 4-6 Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/G6EC78DDC2DFEN.html>

Date: February 2023

Pages: 118

Price: US\$ 4,480.00 (Single User License)

ID: G6EC78DDC2DFEN

## Abstracts

Nylon 46 is an aliphatic polyamide formed by the polycondensation of two monomers, one containing 4 carbon atoms, 1,4-diaminobutane (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.

This report studies the global PA 4-6 production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for PA 4-6, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of PA 4-6 that contribute to its increasing demand across many markets.

The global PA 4-6 market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Highlights and key features of the study

Global PA 4-6 total production and demand, 2018-2029, (Tons)

Global PA 4-6 total production value, 2018-2029, (USD Million)

Global PA 4-6 production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global PA 4-6 consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: PA 4-6 domestic production, consumption, key domestic manufacturers and share

Global PA 4-6 production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global PA 4-6 production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global PA 4-6 production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons)

This reports 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, Lehmann & Voss, LyondellBasell, MOCOM Compounds, Ovation Polymers and Pentac Polymer, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World PA 4-6 market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by

year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

#### Global PA 4-6 Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global PA 4-6 Market, Segmentation by Type

Extrude

Injection Molding

#### Global PA 4-6 Market, Segmentation by Application

Aerospace

Home Appliances

Automobile

Other

## Companies Profiled:

DSM

SABIC

Ensinger

Formulated Polymers

Lehmann & Voss

LyondellBasell

MOCOM Compounds

Ovation Polymers

Pentac Polymer

Techmer PM

Röchling Group

Ter Hell Plastic

Angst+Pfister

Mitsubishi Chemical Advanced Materials

Titan Plastics Compounds

## Key Questions Answered

1. How big is the global PA 4-6 market?
2. What is the demand of the global PA 4-6 market?

3. What is the year over year growth of the global PA 4-6 market?
4. What is the production and production value of the global PA 4-6 market?
5. Who are the key producers in the global PA 4-6 market?
6. What are the growth factors driving the market demand?

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