

Global PA12 Powder Material Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global PA12 Powder Material market size was valued at US\$ 573 million in 2024 and is forecast to a readjusted size of USD 899 million by 2031 with a CAGR of 6.8% during review period.

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Key Characteristics:

Mechanical Properties: PA12 Powder Material is renowned for its toughness, tensile strength, impact strength, and ability to bend without breaking. These mechanical properties make it suitable for applications such as injection molding and 3D printing.

Chemical Stability: The material has good resistance to many chemicals, except for strong oxidizing acids. It also has low moisture absorption, maintaining material strength and other properties with high stability even under varying humidity conditions.

Electrical Insulation: PA12 Powder Material is an excellent electrical insulator and its insulating properties are not affected by moisture.

Thermoplasticity: As a semi-crystalline thermoplastic material, PA12 Powder has a relatively low melting point and density. This makes it easy to melt and form during processing.

Wear Resistance: PA12 Powder Material exhibits excellent wear resistance, which can

significantly enhance the wear resistance of coatings or components.

Low Friction Coefficient: The spherical structure and low friction coefficient of PA12 Powder make it suitable for applications such as automotive weatherstrip coatings, where it can significantly reduce friction.

Applications:

3D Printing: PA12 Powder Material is commonly used in 3D printing, particularly in fused deposition modeling (FDM) and binder jetting processes. It allows for the printing of parts with high resolution and excellent functionality.

Injection Molding: The material is also widely used in injection molding applications to manufacture various plastic products such as water meters, optical fibers, cable jackets, and mechanical cams.

Coatings: PA12 nylon powder has broad applications in high-performance coatings, including coil coatings, rubber coatings, wood coatings, and thermosetting powder coatings. It can significantly improve the wear resistance, elasticity, strength, and surface appearance of coatings.

This report is a detailed and comprehensive analysis for global PA12 Powder Material 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 2025, are provided.

Key Features:

Global PA12 Powder Material market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2020-2031

Global PA12 Powder Material market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2020-2031

Global PA12 Powder Material market size and forecasts, by Type and by Application, in

consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2020-2031

Global PA12 Powder Material market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2020-2025

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 PA12 Powder Material
- 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 PA12 Powder Material market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Evonik, Arkema, EMS-Grivory, UBE Industries, Wanhua, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

PA12 Powder Material market is split by Type and by Application. For the period 2020-2031, 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

Bio-Circular Feedstocks

Fossil-Based Feedstocks

Market segment by Application

Automotive Applications

Industrial Applications

Consumer Goods

Electronics

Household Appliances

3D Printing

Others

Major players covered

Evonik

Arkema

EMS-Grivory

UBE Industries

Wanhua

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 PA12 Powder Material product scope, market overview, market

estimation caveats and base year.

Chapter 2, to profile the top manufacturers of PA12 Powder Material, with price, sales quantity, revenue, and global market share of PA12 Powder Material from 2020 to 2025.

Chapter 3, the PA12 Powder Material competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the PA12 Powder Material breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

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 2020 to 2025. and PA12 Powder Material market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of PA12 Powder Material.

Chapter 14 and 15, to describe PA12 Powder Material sales channel, distributors, customers, research findings and conclusion.

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