

Polyamide Market Shaping Strategies How Focus Groups Influence Qualitative Research Outcomes

Polyamide, popularly known as nylon, is a synthetic polymer that is used in multiple end-use industries including textile manufacturing.

WILMINGTON, DE, UNITED STATES, February 5, 2025 /EINPresswire.com/ --Allied Market Research (AMR) recently published a comprehensive analysis of the global <u>polyamide market</u>, detailing the sector's key growth drivers, market restraints, and emerging investment opportunities. According to the report, the polyamide market, valued at \$31.6 billion in 2023, is projected to reach



Polyamide Industry Overview

\$55.1 billion by 2033, growing at a compound annual growth rate (CAGR) of 5.7% from 2024 to 2033.

Dynamic Market Landscape

Polyamide, commonly known as nylon, is a versatile synthetic polymer extensively used across various industries, including textiles, sportswear, and automotive manufacturing. Its exceptional durability, high tensile strength, and resistance to heat, chemicals, and impacts have solidified its position as a preferred material for diverse applications. Notably, polyamide's role in producing connectors, electrical insulators, and battery casings has become increasingly critical with the global shift toward electric mobility, contributing significantly to the industry's revenue growth.

However, the market faces challenges due to fluctuating prices of essential raw materials like adipic acid and caprolactam. Despite these hurdles, the rising demand for bio-based polyamides derived from renewable sources such as castor oil and corn presents new growth avenues, promoting sustainability within the industry.

Regional Insights and Market Trends

The AMR report delves into the performance of the polyamide market across key regions, including North America, LAMEA (Latin America, Middle East, and Africa), Asia-Pacific, and Europe. Asia-Pacific is poised for substantial growth, driven by increasing polyamide applications in the automotive, electronics, and manufacturing sectors. Countries like Japan, South Korea, and Taiwan, with their expanding electronic manufacturing bases, are fueling the demand for polyamide connectors and related products.

Recent Developments and Innovations

Prominent companies in the materials and chemicals sector are making strategic investments to expand their global footprint in the polyamide market. Innovation remains at the forefront of these efforts:

- LyondellBasell: In July 2024, LyondellBasell introduced Schulamid[®] ET100, a new polyamidebased product line designed for automotive interiors. This product boasts enhanced durability, increased rigidity, superior surface aesthetics, and environmental sustainability, positioning the company to capture a larger market share.

- BASF: In October 2024, BASF expanded its sustainable product portfolio with the launch of Ultramid[®] LowPCF and Ultramid[®] ZeroPCF. Manufactured through carbon-neutral processes, these polyamide variants align with BASF's commitment to decarbonizing the sector, setting a benchmark for sustainability in the industry.

Competitive Landscape

The AMR report provides a detailed analysis of the competitive dynamics within the polyamide market using analytical tools like Porter's Five Forces. This analysis offers valuable insights for new entrants, helping them understand the strategic approaches of established multinational corporations. Key players profiled in the report include:

- Arkema S.A.
- BASF SE
- Evonik Industries AG
- Solvay S.A.
- DuPont

- Mitsubishi Chemical Group Corporation
- Domo Chemicals
- UBE Corporation
- LG Chem
- SABIC

Conclusion:

Allied Market Research's report on the global polyamide market delivers in-depth market intelligence and actionable insights into the factors influencing industry growth. The segmental and regional analyses help businesses identify key growth areas, while the competitive landscape section keeps them informed about the latest industry developments. This comprehensive overview equips companies with the knowledge needed to navigate the dynamic polyamide market and capitalize on emerging opportunities.

About Us

Allied Market Research (AMR) is a full-service market research and business-consulting wing of Allied Analytics LLP based in Portland, Oregon. Allied Market Research provides global enterprises as well as medium and small businesses with unmatched quality of "Market Research Reports" and "Business Intelligence Solutions." AMR has a targeted view to provide business insights and consulting to assist its clients to make strategic business decisions and achieve sustainable growth in their respective market domain.

We are in professional corporate relations with various companies and this helps us in digging out market data that helps us generate accurate research data tables and confirms utmost accuracy in our market forecasting. Allied Market Research CEO Pawan Kumar is instrumental in inspiring and encouraging everyone associated with the company to maintain high quality of data and help clients in every way possible to achieve success. Each and every data presented in the reports published by us is extracted through primary interviews with top officials from leading companies of domain concerned. Our secondary data procurement methodology includes deep online and offline research and discussion with knowledgeable professionals and analysts in the industry.

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