

Report Information

More information from: <https://www.marketresearchfuture.com/reports/transparent-polyamides-market-8032>

Transparent Polyamides Market Report - Global Forecast till 2030

Report / Search Code: MRFR/CnM/6560-HCR

Publish Date: May, 2023

[Request Sample](#)

Price	1-user PDF : \$ 4950.0	Enterprise PDF : \$ 7250.0
-------	------------------------	----------------------------

Description:

Transparent Polyamides Market Overview

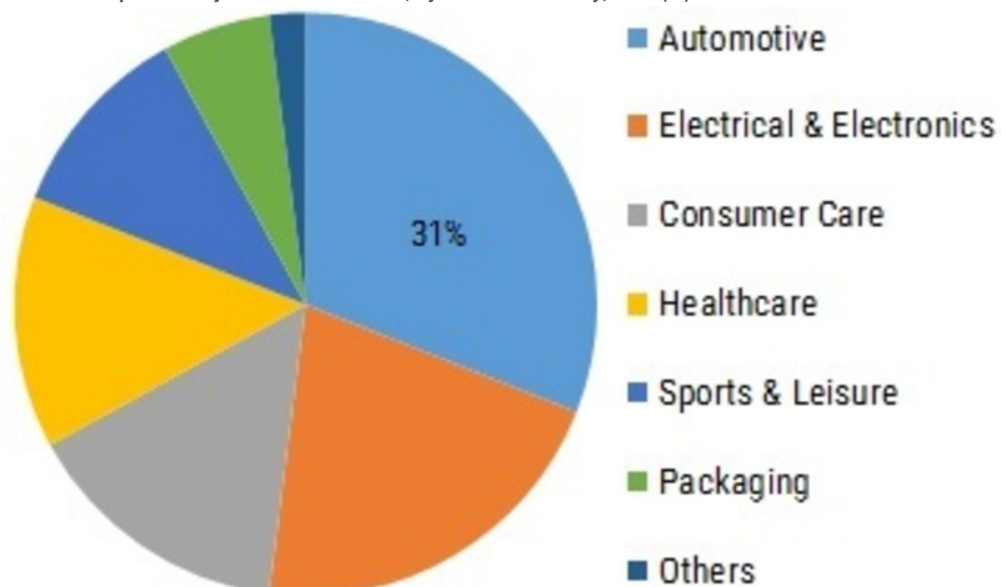
The transparent polyamides market is expected to grow from USD 22.33 billion in 2019 to USD 29.89 Billion by 2028 at a CAGR of 3.10% during the forecast period 2021-2028. This growth is majorly due to the increasing demand for automotive and industrial departments in the market. The growth factor of the Transparent Polyamides market can be associated with the development and emergence of electronics by the strength and stiffness of the industry.

The major key factor for driving the Transparent Polyamides Market is due to the increasing number of transportation and consumers all over the world. Due to the disposable income of the maximum number of growing retailers and the producers, the construction activity has also been increasing and creating a good scope in the Transparent Polyamides Market. Apart from this, the growth in the coatings and electronics departments drives most of the population toward the market. The cost-effective and high proficient output is what runs the low-cost production and good output factors. Apart from this, the raw properties of the compound make it ideally the best choice for the electrical and electronic departments.

Key Players

- Evonik Industries AG (Germany)
- EMS-CHEMIE HOLDING AG (Switzerland)
- BASF SE (Germany)
- Arkema (France)
- DSM Engineering Plastics BV (the Netherlands)
- GEHR Plastics Inc (US)
- DuPont de Nemours Inc (US)
- LANXESS (Germany)
- Solvay (Belgium)
- INVISTA (US)

Global Transparent Polyamide Market Share, by End-Use Industry, 2018 (%)



Source: MRFR Analysis

Regional Analysis

The global transparent polyamide market has been segmented into five key regions—Asia-Pacific, North America, Europe, Latin America, and the Middle East & Africa. In 2018, Asia-Pacific held the largest share of the global market on account of the growing automotive and electrical & electronics industries in the region. The automotive industry in the emerging economies of China, India, and Thailand are expected to be the major consumers of the transparent polyamides in the regional market in the years to follow. The consumer goods industry in the region is on a continuous rise in the past few years owing to the changing consumer preferences and increase in per-capita expenditure of the individuals in the developing economies in the region.

North America is expected to be the second-largest regional market, which is primarily attributed to the expanding healthcare and automotive industries in the region. The large-scale use of transparent polyamides in the manufacturing of automobile parts is expected to be the key factor favoring the regional market growth.

Market Segmentation

The global transparent polyamides market has been segmented on the basis of type, end-use industry, and region.

Based on type, the global transparent polyamides market has been classified into polyamide 6, polyamide 66, polyamide 12, bio-based polyamide, and others.

By end-use industry, the global transparent polyamide market has been divided into automotive, electrical & electronics, healthcare, consumer goods, packaging, sports & leisure, and others.

The global transparent polyamide market has been studied with respect to five key regions—Asia-Pacific, North America, Europe, Latin America, and the Middle East & Africa. **Recent Development**

In February 2018,

One of the marketing firms, Evonik Industries, launched production for itself by collaborating with VESTOSINT®, which had 12 powders of special polyamide (PA 12). This was done and executed in a production site and location of Marl Chemical Park. The firm's major advantage was linking the high-performance powders with the 3D printing market.

Similar growth was seen by one of the start-up firms BASF SE, which enabled the collaboration of small-scale start-ups with small location-based areas that let the manufacturers produce a specific sort of high-performance and quality-based outputs.

Intended Audience

- Transparent polyamide manufacturers
- Traders and distributors of transparent polyamides
- Research and development institutes
- Potential investors
- Raw material suppliers
- Nationalized laboratories

Table of Content:

Contents
Table of Contents
1 Executive Summary
2 Market Introduction
2.1 Market Definition
2.2 Scope of the Study
2.3 Assumptions & Limitations
2.4 Market Structure
2.5 Key Takeaways
3 Market Insights
4 Research Methodology
4.1 Research Process
4.2 Primary Research
4.3 Secondary Research
4.4 Market Size Estimation
4.5 Forecast Model
5 Market Dynamics
5.1 Introduction
5.2 Drivers
5.3 Restraints
5.4 Opportunities
5.5 Challenges
5.6 Trends
6 Market Factor Analysis
6.1 Supply Chain Analysis
6.1.1 Raw Material Suppliers
6.1.2 Manufacturers/Producers of Transparent Polyamides
6.1.3 Distributors/Retailers/Wholesalers/E-Commerce Merchants
6.1.4 End-Users
6.2 Porter's Five Forces Analysis
6.2.1 Threat of New Entrants
6.2.2 Intensity of Competitive Rivalry
6.2.3 Threat of Substitutes
6.2.4 Bargaining Power of Suppliers
6.2.5 Bargaining Power of Buyers

- 6.3 Pricing Analysis
- 7. Global Transparent Polyamides Market, by Type
 - 7.1 Introduction
 - 7.2 Polyamide 6
 - 7.2.1 Market Estimates & Forecast, 2020–2027
 - 7.2.2 Market Estimates & Forecast, by Region, 2020–2027
 - 7.3 Polyamide 66
 - 7.3.1 Market Estimates & Forecast, 2020–2027
 - 7.3.2 Market Estimates & Forecast, by Region, 2020–2027
 - 7.4 Polyamide 12
 - 7.4.1 Market Estimates & Forecast, 2020–2027
 - 7.4.2 Market Estimates & Forecast, by Region, 2020–2027
 - 7.5 Bio-based Polyamide
 - 7.5.1 Market Estimates & Forecast, 2020–2027
 - 7.5.2 Market Estimates & Forecast, by Region, 2020–2027
 - 7.6 Others
 - 7.6.1 Market Estimates & Forecast, 2020–2027
 - 7.6.2 Market Estimates & Forecast, by Region, 2020–2027
- 8. Global Transparent Polyamides Market, by End-Use Industry
 - 8.1 Introduction
 - 8.2 Automotive
 - 8.2.1 Market Estimates & Forecast, 2020–2027
 - 8.2.2 Market Estimates & Forecast, by Region, 2020–2027
 - 8.3 Electrical & Electronics
 - 8.3.1 Market Estimates & Forecast, 2020–2027
 - 8.3.2 Market Estimates & Forecast, by Region, 2020–2027
 - 8.4 Healthcare
 - 8.4.1 Market Estimates & Forecast, 2020–2027
 - 8.4.2 Market Estimates & Forecast, by Region, 2020–2027
 - 8.5 Consumer Care
 - 8.5.1 Market Estimates & Forecast, 2020–2027
 - 8.5.2 Market Estimates & Forecast, by Region, 2020–2027
 - 8.6 Sports & Leisure
 - 8.6.1 Market Estimates & Forecast, 2020–2027
 - 8.6.2 Market Estimates & Forecast, by Region, 2020–2027
 - 8.7 Packaging
 - 8.7.1 Market Estimates & Forecast, 2020–2027
 - 8.7.2 Market Estimates & Forecast, by Region, 2020–2027
 - 8.8 Others
 - 8.8.1 Market Estimates & Forecast, 2020–2027
 - 8.8.2 Market Estimates & Forecast, by Region, 2020–2027
- 9. Global Transparent Polyamides Market, by Region
 - 9.1 Introduction
 - 9.2 North America
 - 9.2.1 Market Estimates & Forecast, 2020–2027
 - 9.2.2 Market Estimates & Forecast, by Type, 2020–2027
 - 9.2.3 Market Estimates & Forecast, by End-Use Industry, 2020–2027
 - 9.2.4 US
 - 9.2.4.1 Market Estimates & Forecast, 2020–2027
 - 9.2.4.2 Market Estimates & Forecast, by Type, 2020–2027
 - 9.2.4.3 Market Estimates & Forecast, by End-Use Industry, 2020–2027
 - 9.2.5 Canada
 - 9.2.5.1 Market Estimates & Forecast, 2020–2027
 - 9.2.5.2 Market Estimates & Forecast, by Type, 2020–2027
 - 9.2.5.3 Market Estimates & Forecast, by End-Use Industry, 2020–2027
 - 9.3 Europe
 - 9.3.1 Market Estimates & Forecast, 2020–2027
 - 9.3.2 Market Estimates & Forecast, by Type, 2020–2027
 - 9.3.3 Market Estimates & Forecast, by End-Use Industry, 2020–2027
 - 9.3.4 Germany
 - 9.3.4.1 Market Estimates & Forecast, 2020–2027
 - 9.3.4.2 Market Estimates & Forecast, by Type, 2020–2027
 - 9.3.4.3 Market Estimates & Forecast, by End-Use Industry, 2020–2027
 - 9.3.5 France
 - 9.3.5.1 Market Estimates & Forecast, 2020–2027
 - 9.3.5.2 Market Estimates & Forecast, by Type, 2020–2027
 - 9.3.5.3 Market Estimates & Forecast, by End-Use Industry, 2020–2027
 - 9.3.6 Italy
 - 9.3.6.1 Market Estimates & Forecast, 2020–2027
 - 9.3.6.2 Market Estimates & Forecast, by Type, 2020–2027
 - 9.3.6.3 Market Estimates & Forecast, by End-Use Industry, 2020–2027
 - 9.3.7 Spain
 - 9.3.7.1 Market Estimates & Forecast, 2020–2027
 - 9.3.7.2 Market Estimates & Forecast, by Type, 2020–2027
 - 9.3.7.3 Market Estimates & Forecast, by End-Use Industry, 2020–2027
 - 9.3.8 UK
 - 9.3.8.1 Market Estimates & Forecast, 2020–2027
 - 9.3.8.2 Market Estimates & Forecast, by Type, 2020–2027
 - 9.3.8.3 Market Estimates & Forecast, by End-Use Industry, 2020–2027
 - 9.3.9 Russia
 - 9.3.9.1 Market Estimates & Forecast, 2020–2027
 - 9.3.9.2 Market Estimates & Forecast, by Type, 2020–2027
 - 9.3.9.3 Market Estimates & Forecast, by End-Use Industry, 2020–2027
 - 9.3.10 Poland
 - 9.3.10.1 Market Estimates & Forecast, 2020–2027
 - 9.3.10.2 Market Estimates & Forecast, by Type, 2020–2027
 - 9.3.10.3 Market Estimates & Forecast, by End-Use Industry, 2020–2027
 - 9.4 Asia-Pacific
 - 9.4.1 Market Estimates & Forecast, 2020–2027
 - 9.4.2 Market Estimates & Forecast, by Type, 2020–2027
 - 9.4.3 Market Estimates & Forecast, by End-Use Industry, 2020–2027
 - 9.4.4 China
 - 9.4.4.1 Market Estimates & Forecast, 2020–2027

9.4.4.2	Market Estimates & Forecast, by Type, 2020–2027
9.4.4.3	Market Estimates & Forecast, by End-Use Industry, 2020–2027
9.4.5	India
9.4.5.1	Market Estimates & Forecast, 2020–2027
9.4.5.2	Market Estimates & Forecast, by Type, 2020–2027
9.4.4.3	Market Estimates & Forecast, by End-Use Industry, 2020–2027
9.4.6	Japan
9.4.6.1	Market Estimates & Forecast, 2020–2027
9.4.6.2	Market Estimates & Forecast, by Type, 2020–2027
9.4.6.3	Market Estimates & Forecast, by End-Use Industry, 2020–2027
9.4.7	Australia
9.4.7.1	Market Estimates & Forecast, 2020–2027
9.4.7.2	Market Estimates & Forecast, by Type, 2020–2027
9.4.7.3	Market Estimates & Forecast, by End-Use Industry, 2020–2027
9.4.8	New Zealand
9.4.8.1	Market Estimates & Forecast, 2020–2027
9.4.8.2	Market Estimates & Forecast, by Type, 2020–2027
9.4.8.3	Market Estimates & Forecast, by End-Use Industry, 2020–2027
9.4.9	Rest of Asia-Pacific
9.4.9.1	Market Estimates & Forecast, 2020–2027
9.4.9.2	Market Estimates & Forecast, by Type, 2020–2027
9.4.9.3	Market Estimates & Forecast, by End-Use Industry, 2020–2027
9.5	Middle East & Africa
9.5.1	Market Estimates & Forecast, 2020–2027
9.5.2	Market Estimates & Forecast, by Type, 2020–2027
9.5.3	Market Estimates & Forecast, by End-Use Industry, 2020–2027
9.5.4	Turkey
9.5.4.1	Market Estimates & Forecast, 2020–2027
9.5.4.2	Market Estimates & Forecast, by Type, 2020–2027
9.5.4.3	Market Estimates & Forecast, by End-Use Industry, 2020–2027
9.5.5	Israel
9.5.5.1	Market Estimates & Forecast, 2020–2027
9.5.5.2	Market Estimates & Forecast, by Type, 2020–2027
9.5.5.3	Market Estimates & Forecast, by End-Use Industry, 2020–2027
9.5.6	South Africa
9.5.6.1	Market Estimates & Forecast, 2020–2027
9.5.6.2	Market Estimates & Forecast, by Type, 2020–2027
9.5.6.3	Market Estimates & Forecast, by End-Use Industry, 2020–2027
9.5.7	GCC
9.5.7.1	Market Estimates & Forecast, 2020–2027
9.5.7.2	Market Estimates & Forecast, by Type, 2020–2027
9.5.7.3	Market Estimates & Forecast, by End-Use Industry, 2020–2027
9.5.8	Rest of the Middle East & Africa
9.5.8.1	Market Estimates & Forecast, 2020–2027
9.5.8.2	Market Estimates & Forecast, by Type, 2020–2027
9.5.8.3	Market Estimates & Forecast, by End-Use Industry, 2020–2027
9.6	Latin America
9.6.1	Market Estimates & Forecast, 2020–2027
9.6.2	Market Estimates & Forecast, by Type, 2020–2027
9.6.3	Market Estimates & Forecast, by End-Use Industry, 2020–2027
9.6.4	Brazil
9.6.4.1	Market Estimates & Forecast, 2020–2027
9.6.4.2	Market Estimates & Forecast, by Type, 2020–2027
9.6.4.3	Market Estimates & Forecast, by End-Use Industry, 2020–2027
9.6.5	Argentina
9.6.5.1	Market Estimates & Forecast, 2020–2027
9.6.5.2	Market Estimates & Forecast, by Type, 2020–2027
9.6.5.3	Market Estimates & Forecast, by End-Use Industry, 2020–2027
9.6.6	Mexico
9.6.6.1	Market Estimates & Forecast, 2020–2027
9.6.6.2	Market Estimates & Forecast, by Type, 2020–2027
9.6.6.3	Market Estimates & Forecast, by End-Use Industry, 2020–2027
9.6.7	Rest of Latin America
9.6.7.1	Market Estimates & Forecast, 2020–2027
9.6.7.2	Market Estimates & Forecast, by Type, 2020–2027
9.6.7.3	Market Estimates & Forecast, by End-Use Industry, 2020–2027
10.	Competitive Landscape
10.1	Introduction
10.2	Market Strategy
10.3	Key Development Analysis (Expansions/Mergers & Acquisitions/Joint Ventures/New Product Developments/Agreements/Investments)
11.	Company Profiles
11.1	Evonik Industries AG
11.1.1	Company Overview
11.1.2	Financial Overview
11.1.3	Product/Business Segment Overview
11.1.4	Key Developments
11.1.5	SWOT Analysis
11.1.6	Key Strategies
11.2	EMS-CHEMIE HOLDING AG
11.2.1	Company Overview
11.2.2	Financial Overview
11.2.3	Product/Business Segment Overview
11.2.4	Key Developments
11.2.5	SWOT Analysis
11.2.6	Key Strategies
11.3	BASF SE
11.3.1	Company Overview
11.3.2	Financial Overview
11.3.3	Product/Business Segment Overview
11.3.4	Key Developments
11.3.5	SWOT Analysis
11.3.6	Key Strategies

11.4 Arkema
11.4.1 Company Overview
11.4.2 Financial Overview
11.4.3 Product/Business Segment Overview
11.4.4 Key Developments
11.4.5 SWOT Analysis
11.4.6 Key Strategies
11.5 DSM Engineering Plastics BV
11.5.1 Company Overview
11.5.2 Financial Overview
11.5.3 Product/Business Segment Overview
11.5.4 Key Developments
11.5.5 SWOT Analysis
11.5.6 Key Strategies
11.6 GEHR Plastics, Inc
11.6.1 Company Overview
11.6.2 Financial Overview
11.6.3 Product/Business Segment Overview
11.6.4 Key Developments
11.6.5 SWOT Analysis
11.6.6 Key Strategies
11.7 DuPont de Nemours, Inc
11.7.1 Company Overview
11.7.2 Financial Overview
11.7.3 Product/Business Segment Overview
11.7.4 Key Developments
11.7.5 SWOT Analysis
11.7.6 Key Strategies
11.8 LANXESS
11.8.1 Company Overview
11.8.2 Financial Overview
11.8.3 Product/Business Segment Overview
11.8.4 Key Developments
11.8.5 SWOT Analysis
11.8.6 Key Strategies
11.9 Solvay
11.9.1 Company Overview
11.9.2 Financial Overview
11.9.3 Product/Business Segment Overview
11.9.4 Key Developments
11.9.5 SWOT Analysis
11.9.6 Key Strategies
11.10 INVISTA
11.10.1 Company Overview
11.10.2 Financial Overview
11.10.3 Product/Business Segment Overview
11.10.4 Key Developments
11.10.5 SWOT Analysis
11.10.6 Key Strategies
12. Appendix

LIST OF TABLES

Table 1 Global Transparent Polyamides Market, by Region, 2020–2027
Table 2 North America: Transparent Polyamides Market, by Country, 2020–2027
Table 3 Europe: Transparent Polyamides Market, by Country, 2020–2027
Table 4 Asia-Pacific: Transparent Polyamides Market, by Country, 2020–2027
Table 5 Middle East & Africa: Transparent Polyamides Market, by Country, 2020–2027
Table 6 Latin America: Transparent Polyamides Market, by Country, 2020–2027
Table 7 Global Transparent Polyamides Market, for Type, by Region, 2020–2027
Table 8 North America: Transparent Polyamides Market, for Type, by Country, 2020–2027
Table 9 Europe: Transparent Polyamides Market, for Type, by Country, 2020–2027
Table 10 Asia-Pacific: Transparent Polyamides Market, for Type, by Country, 2020–2027
Table 11 Middle East & Africa: Transparent Polyamides Market, for Type, by Country, 2020–2027
Table 12 Latin America: Transparent Polyamides Market, for Type, by Country, 2020–2027
Table 13 Global Transparent Polyamides Market, for End-Use Industry, by Region, 2020–2027
Table 14 North America: Transparent Polyamides Market, for End-Use Industry, by Country, 2020–2027
Table 15 Europe: Transparent Polyamides Market, for End-Use Industry, by Country, 2020–2027
Table 16 Asia-Pacific: Transparent Polyamides Market, for End-Use Industry, by Country, 2020–2027
Table 17 Middle East & Africa: Transparent Polyamides Market, for End-Use Industry, by Country, 2020–2027
Table 18 Latin America: Transparent Polyamides Market, for End-Use Industry, by Country, 2020–2027
Table 19 Global Type Market, by Region, 2020–2027
Table 20 Global End-Use Industry Market, by Region, 2020–2027
Table 21 North America: Transparent Polyamides Market, by Country, 2020–2027
Table 22 North America: Transparent Polyamides Market, by Type, 2020–2027
Table 23 North America: Transparent Polyamides Market, by End-Use Industry, 2020–2027
Table 24 Europe: Transparent Polyamides Market, by Country, 2020–2027
Table 25 Europe: Transparent Polyamides Market, by Type, 2020–2027
Table 26 Europe: Transparent Polyamides Market, by End-Use Industry, 2020–2027
Table 27 Asia-Pacific: Transparent Polyamides Market, by Country, 2020–2027
Table 28 Asia-Pacific: Transparent Polyamides Market, by Type, 2020–2027
Table 29 Asia-Pacific: Transparent Polyamides Market, by End-Use Industry, 2020–2027
Table 30 Middle East & Africa: Transparent Polyamides Market, by Country, 2020–2027
Table 31 Middle East & Africa: Transparent Polyamides Market, by Type, 2020–2027
Table 32 Middle East & Africa: Transparent Polyamides Market, by End-Use Industry, 2020–2027
Table 33 Latin America: Transparent Polyamides Market, by Country, 2020–2027
Table 34 Latin America: Transparent Polyamides Market, by Type, 2020–2027
Table 35 Latin America: Transparent Polyamides Market, by End-Use Industry, 2020–2027

LIST OF FIGURES

FIGURE 1 Global Transparent Polyamides Market Segmentation
FIGURE 2 Forecast Methodology
FIGURE 3 Porter's Five Forces Analysis of Global Transparent Polyamides Market
FIGURE 4 Supply Chain Analysis of Global Transparent Polyamides Market

FIGURE 5 Share of Transparent Polyamides Market, by Country, 2020 (%)
FIGURE 6 Global Transparent Polyamides Market, 2020–2027
FIGURE 7 Sub-Segments of Type
FIGURE 8 Global Transparent Polyamides Market Size, by Type, 2020 (%)
FIGURE 9 Share of Global Transparent Polyamides Market, by Type, 2020–2027
FIGURE 10 Sub-Segments of End-Use Industry
FIGURE 11 Global Transparent Polyamides Market Size, by End-Use Industry, 2020 (%)
FIGURE 12 Share of Global Transparent Polyamides Market, by End-Use Industry, 2020–2027

<https://www.marketresearchfuture.com> / Phone +1 628 258 0071(US) / +44 2035 002 764(UK)