

# Global Polyamide 12 Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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## Abstracts

Polyamide 12 (PA 12) is a polymer with the formula  $[(CH_2)_{11}C(O)NH]_n$ . It is made from  $\omega$ -aminolauric acid or laurolactam monomers that each have 12 carbons. It is Semi-crystalline-crystalline thermoplastic material. Relatively low density, low water absorption. It has physical properties that make it an excellent material for manufacturing many different products

According to our (Global Info Research) latest study, the global Polyamide 12 market size was valued at USD 1374.7 million in 2022 and is forecast to a readjusted size of USD 1611.5 million by 2029 with a CAGR of 2.3% during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

Global PA 12 key players include Evonik, Arkema, EMS-Grivory, UBE Industries, etc. Global top four manufacturers hold a share over 95%.

Europe is the largest market, with a share over 35%, followed by North America and China, both have a share over 40%.

In terms of product, PA12 Resin(Polymer) is the largest segment, with a share over 80%. And in terms of application, the largest application is Automotive, followed by Mechanical Engineering, Electronics, etc.

This report is a detailed and comprehensive analysis for global Polyamide 12 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 Polyamide 12 market size and forecasts, in consumption value (\$ Million), sales quantity (K MT), and average selling prices (USD/MT), 2018-2029

Global Polyamide 12 market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K MT), and average selling prices (USD/MT), 2018-2029

Global Polyamide 12 market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K MT), and average selling prices (USD/MT), 2018-2029

Global Polyamide 12 market shares of main players, shipments in revenue (\$ Million), sales quantity (K MT), and ASP (USD/MT), 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 Polyamide 12

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 Polyamide 12 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 Evonik, Arkema, EMS-Grivory and UBE Industries, 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

Polyamide 12 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

Polycondensation Method

Opening Polymerization Method

### Market segment by Application

Automotive Applications

Industrial Applications

Consumer Goods

Electronics

Others

### Major players covered

Evonik

Arkema

EMS-Grivory

UBE Industries

### 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 Polyamide 12 product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Polyamide 12, with price, sales, revenue and global market share of Polyamide 12 from 2018 to 2023.

Chapter 3, the Polyamide 12 competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Polyamide 12 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 Polyamide 12 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 Polyamide 12.

Chapter 14 and 15, to describe Polyamide 12 sales channel, distributors, customers, research findings and conclusion.

## Contents

### 1 MARKET OVERVIEW

#### 1.1 Product Overview and Scope of Polyamide

#### 1.2 Market Estimation Caveats and Base Year

#### 1.3 Market Analysis by Type

##### 1.3.1 Overview: Global Polyamide 12 Consumption Value by Type: 2018 Versus 2022 Versus 2029

##### 1.3.2 Polycondensation Method

##### 1.3.3 Opening Polymerization Method

#### 1.4 Market Analysis by Application

##### 1.4.1 Overview: Global Polyamide 12 Consumption Value by Application: 2018 Versus 2022 Versus 2029

##### 1.4.2 Automotive Applications

##### 1.4.3 Industrial Applications

##### 1.4.4 Consumer Goods

##### 1.4.5 Electronics

##### 1.4.6 Others

#### 1.5 Global Polyamide 12 Market Size & Forecast

##### 1.5.1 Global Polyamide 12 Consumption Value (2018 & 2022 & 2029)

##### 1.5.2 Global Polyamide 12 Sales Quantity (2018-2029)

##### 1.5.3 Global Polyamide 12 Average Price (2018-2029)

### 2 MANUFACTURERS PROFILES

#### 2.1 Evonik

##### 2.1.1 Evonik Details

##### 2.1.2 Evonik Major Business

##### 2.1.3 Evonik Polyamide 12 Product and Services

##### 2.1.4 Evonik Polyamide 12 Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

##### 2.1.5 Evonik Recent Developments/Updates

#### 2.2 Arkema

##### 2.2.1 Arkema Details

##### 2.2.2 Arkema Major Business

##### 2.2.3 Arkema Polyamide 12 Product and Services

##### 2.2.4 Arkema Polyamide 12 Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.2.5 Arkema Recent Developments/Updates
- 2.3 EMS-Grivory
  - 2.3.1 EMS-Grivory Details
  - 2.3.2 EMS-Grivory Major Business
  - 2.3.3 EMS-Grivory Polyamide 12 Product and Services
  - 2.3.4 EMS-Grivory Polyamide 12 Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.3.5 EMS-Grivory Recent Developments/Updates
- 2.4 UBE Industries
  - 2.4.1 UBE Industries Details
  - 2.4.2 UBE Industries Major Business
  - 2.4.3 UBE Industries Polyamide 12 Product and Services
  - 2.4.4 UBE Industries Polyamide 12 Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.4.5 UBE Industries Recent Developments/Updates

### **3 COMPETITIVE ENVIRONMENT: POLYAMIDE 12 BY MANUFACTURER**

- 3.1 Global Polyamide 12 Sales Quantity by Manufacturer (2018-2023)
- 3.2 Global Polyamide 12 Revenue by Manufacturer (2018-2023)
- 3.3 Global Polyamide 12 Average Price by Manufacturer (2018-2023)
- 3.4 Market Share Analysis (2022)
  - 3.4.1 Producer Shipments of Polyamide 12 by Manufacturer Revenue (\$MM) and Market Share (%): 2022
  - 3.4.2 Top 3 Polyamide 12 Manufacturer Market Share in 2022
  - 3.4.2 Top 6 Polyamide 12 Manufacturer Market Share in 2022
- 3.5 Polyamide 12 Market: Overall Company Footprint Analysis
  - 3.5.1 Polyamide 12 Market: Region Footprint
  - 3.5.2 Polyamide 12 Market: Company Product Type Footprint
  - 3.5.3 Polyamide 12 Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

### **4 CONSUMPTION ANALYSIS BY REGION**

- 4.1 Global Polyamide 12 Market Size by Region
  - 4.1.1 Global Polyamide 12 Sales Quantity by Region (2018-2029)
  - 4.1.2 Global Polyamide 12 Consumption Value by Region (2018-2029)
  - 4.1.3 Global Polyamide 12 Average Price by Region (2018-2029)

- 4.2 North America Polyamide 12 Consumption Value (2018-2029)
- 4.3 Europe Polyamide 12 Consumption Value (2018-2029)
- 4.4 Asia-Pacific Polyamide 12 Consumption Value (2018-2029)
- 4.5 South America Polyamide 12 Consumption Value (2018-2029)
- 4.6 Middle East and Africa Polyamide 12 Consumption Value (2018-2029)

## **5 MARKET SEGMENT BY TYPE**

- 5.1 Global Polyamide 12 Sales Quantity by Type (2018-2029)
- 5.2 Global Polyamide 12 Consumption Value by Type (2018-2029)
- 5.3 Global Polyamide 12 Average Price by Type (2018-2029)

## **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global Polyamide 12 Sales Quantity by Application (2018-2029)
- 6.2 Global Polyamide 12 Consumption Value by Application (2018-2029)
- 6.3 Global Polyamide 12 Average Price by Application (2018-2029)

## **7 NORTH AMERICA**

- 7.1 North America Polyamide 12 Sales Quantity by Type (2018-2029)
- 7.2 North America Polyamide 12 Sales Quantity by Application (2018-2029)
- 7.3 North America Polyamide 12 Market Size by Country
  - 7.3.1 North America Polyamide 12 Sales Quantity by Country (2018-2029)
  - 7.3.2 North America Polyamide 12 Consumption Value by Country (2018-2029)
  - 7.3.3 United States Market Size and Forecast (2018-2029)
  - 7.3.4 Canada Market Size and Forecast (2018-2029)
  - 7.3.5 Mexico Market Size and Forecast (2018-2029)

## **8 EUROPE**

- 8.1 Europe Polyamide 12 Sales Quantity by Type (2018-2029)
- 8.2 Europe Polyamide 12 Sales Quantity by Application (2018-2029)
- 8.3 Europe Polyamide 12 Market Size by Country
  - 8.3.1 Europe Polyamide 12 Sales Quantity by Country (2018-2029)
  - 8.3.2 Europe Polyamide 12 Consumption Value by Country (2018-2029)
  - 8.3.3 Germany Market Size and Forecast (2018-2029)
  - 8.3.4 France Market Size and Forecast (2018-2029)
  - 8.3.5 United Kingdom Market Size and Forecast (2018-2029)

8.3.6 Russia Market Size and Forecast (2018-2029)

8.3.7 Italy Market Size and Forecast (2018-2029)

## **9 ASIA-PACIFIC**

9.1 Asia-Pacific Polyamide 12 Sales Quantity by Type (2018-2029)

9.2 Asia-Pacific Polyamide 12 Sales Quantity by Application (2018-2029)

9.3 Asia-Pacific Polyamide 12 Market Size by Region

9.3.1 Asia-Pacific Polyamide 12 Sales Quantity by Region (2018-2029)

9.3.2 Asia-Pacific Polyamide 12 Consumption Value by Region (2018-2029)

9.3.3 China Market Size and Forecast (2018-2029)

9.3.4 Japan Market Size and Forecast (2018-2029)

9.3.5 Korea Market Size and Forecast (2018-2029)

9.3.6 India Market Size and Forecast (2018-2029)

9.3.7 Southeast Asia Market Size and Forecast (2018-2029)

9.3.8 Australia Market Size and Forecast (2018-2029)

## **10 SOUTH AMERICA**

10.1 South America Polyamide 12 Sales Quantity by Type (2018-2029)

10.2 South America Polyamide 12 Sales Quantity by Application (2018-2029)

10.3 South America Polyamide 12 Market Size by Country

10.3.1 South America Polyamide 12 Sales Quantity by Country (2018-2029)

10.3.2 South America Polyamide 12 Consumption Value by Country (2018-2029)

10.3.3 Brazil Market Size and Forecast (2018-2029)

10.3.4 Argentina Market Size and Forecast (2018-2029)

## **11 MIDDLE EAST & AFRICA**

11.1 Middle East & Africa Polyamide 12 Sales Quantity by Type (2018-2029)

11.2 Middle East & Africa Polyamide 12 Sales Quantity by Application (2018-2029)

11.3 Middle East & Africa Polyamide 12 Market Size by Country

11.3.1 Middle East & Africa Polyamide 12 Sales Quantity by Country (2018-2029)

11.3.2 Middle East & Africa Polyamide 12 Consumption Value by Country (2018-2029)

11.3.3 Turkey Market Size and Forecast (2018-2029)

11.3.4 Egypt Market Size and Forecast (2018-2029)

11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)

11.3.6 South Africa Market Size and Forecast (2018-2029)

## **12 MARKET DYNAMICS**

- 12.1 Polyamide 12 Market Drivers
- 12.2 Polyamide 12 Market Restraints
- 12.3 Polyamide 12 Trends Analysis
- 12.4 Porters Five Forces Analysis
  - 12.4.1 Threat of New Entrants
  - 12.4.2 Bargaining Power of Suppliers
  - 12.4.3 Bargaining Power of Buyers
  - 12.4.4 Threat of Substitutes
  - 12.4.5 Competitive Rivalry
- 12.5 Influence of COVID-19 and Russia-Ukraine War
  - 12.5.1 Influence of COVID-19
  - 12.5.2 Influence of Russia-Ukraine War

## **13 RAW MATERIAL AND INDUSTRY CHAIN**

- 13.1 Raw Material of Polyamide 12 and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Polyamide
- 13.3 Polyamide 12 Production Process
- 13.4 Polyamide 12 Industrial Chain

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors
- 14.2 Polyamide 12 Typical Distributors
- 14.3 Polyamide 12 Typical Customers

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 APPENDIX**

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer

## List Of Tables

### LIST OF TABLES

- Table 1. Global Polyamide 12 Consumption Value by Type, (USD Million), 2018 & 2022 & 2029
- Table 2. Global Polyamide 12 Consumption Value by Application, (USD Million), 2018 & 2022 & 2029
- Table 3. Evonik Basic Information, Manufacturing Base and Competitors
- Table 4. Evonik Major Business
- Table 5. Evonik Polyamide 12 Product and Services
- Table 6. Evonik Polyamide 12 Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 7. Evonik Recent Developments/Updates
- Table 8. Arkema Basic Information, Manufacturing Base and Competitors
- Table 9. Arkema Major Business
- Table 10. Arkema Polyamide 12 Product and Services
- Table 11. Arkema Polyamide 12 Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 12. Arkema Recent Developments/Updates
- Table 13. EMS-Grivory Basic Information, Manufacturing Base and Competitors
- Table 14. EMS-Grivory Major Business
- Table 15. EMS-Grivory Polyamide 12 Product and Services
- Table 16. EMS-Grivory Polyamide 12 Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 17. EMS-Grivory Recent Developments/Updates
- Table 18. UBE Industries Basic Information, Manufacturing Base and Competitors
- Table 19. UBE Industries Major Business
- Table 20. UBE Industries Polyamide 12 Product and Services
- Table 21. UBE Industries Polyamide 12 Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 22. UBE Industries Recent Developments/Updates
- Table 23. Global Polyamide 12 Sales Quantity by Manufacturer (2018-2023) & (K MT)
- Table 24. Global Polyamide 12 Revenue by Manufacturer (2018-2023) & (USD Million)
- Table 25. Global Polyamide 12 Average Price by Manufacturer (2018-2023) & (USD/MT)
- Table 26. Market Position of Manufacturers in Polyamide 12, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022
- Table 27. Head Office and Polyamide 12 Production Site of Key Manufacturer

Table 28. Polyamide 12 Market: Company Product Type Footprint

Table 29. Polyamide 12 Market: Company Product Application Footprint

Table 30. Polyamide 12 New Market Entrants and Barriers to Market Entry

Table 31. Polyamide 12 Mergers, Acquisition, Agreements, and Collaborations

Table 32. Global Polyamide 12 Sales Quantity by Region (2018-2023) & (K MT)

Table 33. Global Polyamide 12 Sales Quantity by Region (2024-2029) & (K MT)

Table 34. Global Polyamide 12 Consumption Value by Region (2018-2023) & (USD Million)

Table 35. Global Polyamide 12 Consumption Value by Region (2024-2029) & (USD Million)

Table 36. Global Polyamide 12 Average Price by Region (2018-2023) & (USD/MT)

Table 37. Global Polyamide 12 Average Price by Region (2024-2029) & (USD/MT)

Table 38. Global Polyamide 12 Sales Quantity by Type (2018-2023) & (K MT)

Table 39. Global Polyamide 12 Sales Quantity by Type (2024-2029) & (K MT)

Table 40. Global Polyamide 12 Consumption Value by Type (2018-2023) & (USD Million)

Table 41. Global Polyamide 12 Consumption Value by Type (2024-2029) & (USD Million)

Table 42. Global Polyamide 12 Average Price by Type (2018-2023) & (USD/MT)

Table 43. Global Polyamide 12 Average Price by Type (2024-2029) & (USD/MT)

Table 44. Global Polyamide 12 Sales Quantity by Application (2018-2023) & (K MT)

Table 45. Global Polyamide 12 Sales Quantity by Application (2024-2029) & (K MT)

Table 46. Global Polyamide 12 Consumption Value by Application (2018-2023) & (USD Million)

Table 47. Global Polyamide 12 Consumption Value by Application (2024-2029) & (USD Million)

Table 48. Global Polyamide 12 Average Price by Application (2018-2023) & (USD/MT)

Table 49. Global Polyamide 12 Average Price by Application (2024-2029) & (USD/MT)

Table 50. North America Polyamide 12 Sales Quantity by Type (2018-2023) & (K MT)

Table 51. North America Polyamide 12 Sales Quantity by Type (2024-2029) & (K MT)

Table 52. North America Polyamide 12 Sales Quantity by Application (2018-2023) & (K MT)

Table 53. North America Polyamide 12 Sales Quantity by Application (2024-2029) & (K MT)

Table 54. North America Polyamide 12 Sales Quantity by Country (2018-2023) & (K MT)

Table 55. North America Polyamide 12 Sales Quantity by Country (2024-2029) & (K MT)

Table 56. North America Polyamide 12 Consumption Value by Country (2018-2023) &

(USD Million)

Table 57. North America Polyamide 12 Consumption Value by Country (2024-2029) & (USD Million)

Table 58. Europe Polyamide 12 Sales Quantity by Type (2018-2023) & (K MT)

Table 59. Europe Polyamide 12 Sales Quantity by Type (2024-2029) & (K MT)

Table 60. Europe Polyamide 12 Sales Quantity by Application (2018-2023) & (K MT)

Table 61. Europe Polyamide 12 Sales Quantity by Application (2024-2029) & (K MT)

Table 62. Europe Polyamide 12 Sales Quantity by Country (2018-2023) & (K MT)

Table 63. Europe Polyamide 12 Sales Quantity by Country (2024-2029) & (K MT)

Table 64. Europe Polyamide 12 Consumption Value by Country (2018-2023) & (USD Million)

Table 65. Europe Polyamide 12 Consumption Value by Country (2024-2029) & (USD Million)

Table 66. Asia-Pacific Polyamide 12 Sales Quantity by Type (2018-2023) & (K MT)

Table 67. Asia-Pacific Polyamide 12 Sales Quantity by Type (2024-2029) & (K MT)

Table 68. Asia-Pacific Polyamide 12 Sales Quantity by Application (2018-2023) & (K MT)

Table 69. Asia-Pacific Polyamide 12 Sales Quantity by Application (2024-2029) & (K MT)

Table 70. Asia-Pacific Polyamide 12 Sales Quantity by Region (2018-2023) & (K MT)

Table 71. Asia-Pacific Polyamide 12 Sales Quantity by Region (2024-2029) & (K MT)

Table 72. Asia-Pacific Polyamide 12 Consumption Value by Region (2018-2023) & (USD Million)

Table 73. Asia-Pacific Polyamide 12 Consumption Value by Region (2024-2029) & (USD Million)

Table 74. South America Polyamide 12 Sales Quantity by Type (2018-2023) & (K MT)

Table 75. South America Polyamide 12 Sales Quantity by Type (2024-2029) & (K MT)

Table 76. South America Polyamide 12 Sales Quantity by Application (2018-2023) & (K MT)

Table 77. South America Polyamide 12 Sales Quantity by Application (2024-2029) & (K MT)

Table 78. South America Polyamide 12 Sales Quantity by Country (2018-2023) & (K MT)

Table 79. South America Polyamide 12 Sales Quantity by Country (2024-2029) & (K MT)

Table 80. South America Polyamide 12 Consumption Value by Country (2018-2023) & (USD Million)

Table 81. South America Polyamide 12 Consumption Value by Country (2024-2029) & (USD Million)

Table 82. Middle East & Africa Polyamide 12 Sales Quantity by Type (2018-2023) & (K MT)

Table 83. Middle East & Africa Polyamide 12 Sales Quantity by Type (2024-2029) & (K MT)

Table 84. Middle East & Africa Polyamide 12 Sales Quantity by Application (2018-2023) & (K MT)

Table 85. Middle East & Africa Polyamide 12 Sales Quantity by Application (2024-2029) & (K MT)

Table 86. Middle East & Africa Polyamide 12 Sales Quantity by Region (2018-2023) & (K MT)

Table 87. Middle East & Africa Polyamide 12 Sales Quantity by Region (2024-2029) & (K MT)

Table 88. Middle East & Africa Polyamide 12 Consumption Value by Region (2018-2023) & (USD Million)

Table 89. Middle East & Africa Polyamide 12 Consumption Value by Region (2024-2029) & (USD Million)

Table 90. Polyamide 12 Raw Material

Table 91. Key Manufacturers of Polyamide 12 Raw Materials

Table 92. Polyamide 12 Typical Distributors

Table 93. Polyamide 12 Typical Customers

## List Of Figures

### LIST OF FIGURES

- Figure 1. Polyamide 12 Picture
- Figure 2. Global Polyamide 12 Consumption Value by Type, (USD Million), 2018 & 2022 & 2029
- Figure 3. Global Polyamide 12 Consumption Value Market Share by Type in 2022
- Figure 4. Polycondensation Method Examples
- Figure 5. Opening Polymerization Method Examples
- Figure 6. Global Polyamide 12 Consumption Value by Application, (USD Million), 2018 & 2022 & 2029
- Figure 7. Global Polyamide 12 Consumption Value Market Share by Application in 2022
- Figure 8. Automotive Applications Examples
- Figure 9. Industrial Applications Examples
- Figure 10. Consumer Goods Examples
- Figure 11. Electronics Examples
- Figure 12. Others Examples
- Figure 13. Global Polyamide 12 Consumption Value, (USD Million): 2018 & 2022 & 2029
- Figure 14. Global Polyamide 12 Consumption Value and Forecast (2018-2029) & (USD Million)
- Figure 15. Global Polyamide 12 Sales Quantity (2018-2029) & (K MT)
- Figure 16. Global Polyamide 12 Average Price (2018-2029) & (USD/MT)
- Figure 17. Global Polyamide 12 Sales Quantity Market Share by Manufacturer in 2022
- Figure 18. Global Polyamide 12 Consumption Value Market Share by Manufacturer in 2022
- Figure 19. Producer Shipments of Polyamide 12 by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021
- Figure 20. Top 3 Polyamide 12 Manufacturer (Consumption Value) Market Share in 2022
- Figure 21. Top 6 Polyamide 12 Manufacturer (Consumption Value) Market Share in 2022
- Figure 22. Global Polyamide 12 Sales Quantity Market Share by Region (2018-2029)
- Figure 23. Global Polyamide 12 Consumption Value Market Share by Region (2018-2029)
- Figure 24. North America Polyamide 12 Consumption Value (2018-2029) & (USD Million)
- Figure 25. Europe Polyamide 12 Consumption Value (2018-2029) & (USD Million)

Figure 26. Asia-Pacific Polyamide 12 Consumption Value (2018-2029) & (USD Million)

Figure 27. South America Polyamide 12 Consumption Value (2018-2029) & (USD Million)

Figure 28. Middle East & Africa Polyamide 12 Consumption Value (2018-2029) & (USD Million)

Figure 29. Global Polyamide 12 Sales Quantity Market Share by Type (2018-2029)

Figure 30. Global Polyamide 12 Consumption Value Market Share by Type (2018-2029)

Figure 31. Global Polyamide 12 Average Price by Type (2018-2029) & (USD/MT)

Figure 32. Global Polyamide 12 Sales Quantity Market Share by Application (2018-2029)

Figure 33. Global Polyamide 12 Consumption Value Market Share by Application (2018-2029)

Figure 34. Global Polyamide 12 Average Price by Application (2018-2029) & (USD/MT)

Figure 35. North America Polyamide 12 Sales Quantity Market Share by Type (2018-2029)

Figure 36. North America Polyamide 12 Sales Quantity Market Share by Application (2018-2029)

Figure 37. North America Polyamide 12 Sales Quantity Market Share by Country (2018-2029)

Figure 38. North America Polyamide 12 Consumption Value Market Share by Country (2018-2029)

Figure 39. United States Polyamide 12 Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 40. Canada Polyamide 12 Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 41. Mexico Polyamide 12 Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 42. Europe Polyamide 12 Sales Quantity Market Share by Type (2018-2029)

Figure 43. Europe Polyamide 12 Sales Quantity Market Share by Application (2018-2029)

Figure 44. Europe Polyamide 12 Sales Quantity Market Share by Country (2018-2029)

Figure 45. Europe Polyamide 12 Consumption Value Market Share by Country (2018-2029)

Figure 46. Germany Polyamide 12 Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. France Polyamide 12 Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. United Kingdom Polyamide 12 Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. Russia Polyamide 12 Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. Italy Polyamide 12 Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 51. Asia-Pacific Polyamide 12 Sales Quantity Market Share by Type (2018-2029)

Figure 52. Asia-Pacific Polyamide 12 Sales Quantity Market Share by Application (2018-2029)

Figure 53. Asia-Pacific Polyamide 12 Sales Quantity Market Share by Region (2018-2029)

Figure 54. Asia-Pacific Polyamide 12 Consumption Value Market Share by Region (2018-2029)

Figure 55. China Polyamide 12 Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. Japan Polyamide 12 Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Korea Polyamide 12 Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. India Polyamide 12 Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. Southeast Asia Polyamide 12 Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. Australia Polyamide 12 Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 61. South America Polyamide 12 Sales Quantity Market Share by Type (2018-2029)

Figure 62. South America Polyamide 12 Sales Quantity Market Share by Application (2018-2029)

Figure 63. South America Polyamide 12 Sales Quantity Market Share by Country (2018-2029)

Figure 64. South America Polyamide 12 Consumption Value Market Share by Country (2018-2029)

Figure 65. Brazil Polyamide 12 Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 66. Argentina Polyamide 12 Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 67. Middle East & Africa Polyamide 12 Sales Quantity Market Share by Type (2018-2029)

Figure 68. Middle East & Africa Polyamide 12 Sales Quantity Market Share by Application (2018-2029)

Figure 69. Middle East & Africa Polyamide 12 Sales Quantity Market Share by Region (2018-2029)

Figure 70. Middle East & Africa Polyamide 12 Consumption Value Market Share by Region (2018-2029)

Figure 71. Turkey Polyamide 12 Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 72. Egypt Polyamide 12 Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. Saudi Arabia Polyamide 12 Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 74. South Africa Polyamide 12 Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 75. Polyamide 12 Market Drivers

Figure 76. Polyamide 12 Market Restraints

Figure 77. Polyamide 12 Market Trends

Figure 78. Porters Five Forces Analysis

Figure 79. Manufacturing Cost Structure Analysis of Polyamide 12 in 2022

Figure 80. Manufacturing Process Analysis of Polyamide 12

Figure 81. Polyamide 12 Industrial Chain

Figure 82. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 83. Direct Channel Pros & Cons

Figure 84. Indirect Channel Pros & Cons

Figure 85. Methodology

Figure 86. Research Process and Data Source

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