

Bio-Polyamide Market Analysis By Product (PA 6, PA 66, Specialty Polyamide) By Application, By End use (Textile, Automotive, Coating, Sports, Industrial, Electronics), And Segment Forecasts, 2014 - 2025

<https://marketpublishers.com/r/BDE08A92355EN.html>

Date: September 2017

Pages: 127

Price: US\$ 5,950.00 (Single User License)

ID: BDE08A92355EN

Abstracts

The global bio-polyamide market is anticipated to be valued at USD 327.3 million by 2025, according to a new report by Grand View Research, Inc. The increasing demand for bio-polyamides from the automotive, electronic & electrical, and textile industries is projected to drive the market in the next few years.

Reduction in the carbon footprint is a major factor that has contributed to the extensive use of eco-friendly products in various sectors. The superior properties of bio-polyamides, such as their high chemical resistance, low moisture absorption, excellent mechanical properties, and high thermal stability, have driven their usage in various applications as compared to their petrochemical-derived alternatives.

Legislation pertaining to the use of renewable products in Europe and North America along with the increasing awareness about the environmental degradation caused by the extraction of petroleum derivatives are expected to propel the bio-polyamide market over the forecast period. Synthetic surfactants are derived from petrochemicals. The stringent regulations enforced due to environmental concerns regarding the toxicity of synthetic surfactants are also likely to drive bio-polyamide market over the forecast period.

Further key findings from the report suggest:

The global bio-polyamide market was valued at USD 110.5 million in 2016 and is projected to ascend at a CAGR of 12.9% from 2017 to 2025

The PA-6 segment occupied the largest market share and is expected to witness an estimated CAGR of 12.7% from 2017 to 2025

PA-66 is estimated to be the fastest growing segment owing to its higher modulus, better wear resistance, better short term thermal strength, and ability to absorb slightly less moisture as compared to PA-6

Massive investments made in the automotive, electronic, and textile industries are anticipated to influence the market growth positively in the next few years

Engineering plastics occupied the largest market share in 2016 and is projected to progress at the highest CAGR over the forecast period on account of its broad application scope

The automotive segment of the market by end use is predicted to ascend at the highest CAGR in the next few years owing to the development of automobile technologies

Key players in the market include Evonik Industries, Huntsman Corporation, Lanxess AG, Ube Industries, Ltd., and BASF SE

Patented manufacturing technologies and high raw material costs have restricted the entry of new players into the market. Increasing R&D efforts are projected to result in the emergence of new players in the industry.

Contents

CHAPTER 1 METHODOLOGY AND SCOPE

- 1.1 Research methodology
- 1.2 Research scope and assumptions
- 1.3 List of data sources

CHAPTER 2 EXECUTIVE SUMMARY

- 2.1 Bio-polyamide market - Industry snapshot

CHAPTER 3 BIO-POLYAMIDE: MARKET VARIABLES, TRENDS, AND SCOPE

- 3.1 Market segmentation & scope
- 3.2 Penetration and growth prospect mapping, 2014 - 2025
- 3.3 Raw Material Trends
 - 3.3.1 Castor oil supply-demand scenario
 - 3.3.2 Castor oil application split
- 3.4 Value chain analysis
 - 3.4.1 Vendor landscape
- 3.5 Market dynamics
 - 3.5.1 Market driver analysis
 - 3.5.1.1 Increasing focus on bio-based products
 - 3.5.1.1 Stringent environmental regulations
 - 3.5.2 Market restraint analysis
 - 3.5.2.1 High bio-polyamide cost
- 3.6 Key Opportunities - Prioritized
- 3.7 Industry analysis - Porter's
- 3.8 PESTEL analysis

CHAPTER 4 BIO-POLYAMIDE MARKET: PRODUCT ESTIMATES & TREND ANALYSIS

- 4.1 Product movement analysis & market share, 2016 & 2025
- 4.2 Market size forecasts and trend analysis by product, 2014 - 2025 (Tons) (USD Million)
 - 4.2.1 PA-6
 - 4.2.1.1 Market estimates & forecast from PA-6, 2014 - 2025 (Tons) (USD Million)

4.2.1.2 Market estimates & forecast from PA-6, by region, 2014 - 2025 (Tons) (USD Million)

4.2.2 PA-66

4.2.2.1 Market estimates & forecast from PA-66, 2014 - 2025 (Tons) (USD Million)

4.2.2.2 Market estimates & forecast from PA-66, by region, 2014 - 2025 (Tons) (USD Million)

4.2.3 Specialty polyamides

4.2.3.1 Market estimates & forecast from specialty polyamides, 2014 - 2025 (Tons) (USD Million)

4.2.3.2 Market estimates & forecast from specialty polyamides, by region, 2014 - 2025 (Tons) (USD Million)

CHAPTER 5 BIO-POLYAMIDE MARKET: APPLICATION ESTIMATES & TREND ANALYSIS

5.1 Application movement analysis & market share, 2016 & 2025

5.2 Market size forecasts and trend analysis by application, 2014 - 2025 (Tons) (USD Million)

5.2.1 Fiber

5.2.1.1 Market estimates & forecast in fiber, 2014 - 2025 (Tons) (USD Million)

5.2.1.2 Market estimates & forecast in fiber, by region, 2014 - 2025 (Tons) (USD Million)

5.2.2 Engineering plastics

5.2.2.1 Market estimates & forecast in engineering plastics, 2014 - 2025 (Tons) (USD Million)

5.2.2.2 Market estimates & forecast in engineering plastics, by region, 2014 - 2025 (Tons) (USD Million)

CHAPTER 6 BIO-POLYAMIDE MARKET: END USE ESTIMATES & TREND ANALYSIS

6.1 End use movement analysis & market share, 2016 & 2025

6.2 Market size forecasts and trend analysis by application, 2014 - 2025 (Tons) (USD Million)

6.2.1 Textile

6.2.1.1 Market estimates & forecast in textile, 2014 - 2025 (Tons) (USD Million)

6.2.1.2 Market estimates & forecast in textile, by region, 2014 - 2025 (Tons) (USD Million)

6.2.2 Automotive

6.2.2.1 Market estimates & forecast in automotive, 2014 - 2025 (Tons) (USD Million)

6.2.2.2 Market estimates & forecast in automotive, by region, 2014 - 2025 (Tons)
(USD Million)

6.2.3 Film & coating

6.2.3.1 Market estimates & forecast in film & coating, 2014 - 2025 (Tons) (USD
Million)

6.2.3.2 Market estimates & forecast in film & coating, by region, 2014 - 2025 (Tons)
(USD Million)

6.2.4 Consumer goods

6.2.4.1 Market estimates & forecast in consumer goods, 2014 - 2025 (Tons) (USD
Million)

6.2.4.2 Market estimates & forecast in consumer goods, by region, 2014 - 2025
(Tons) (USD Million)

6.2.5 Industrial

6.2.5.1 Market estimates & forecast in industrial, 2014 - 2025 (Tons) (USD Million)

6.2.5.2 Market estimates & forecast in industrial, by region, 2014 - 2025 (Tons) (USD
Million)

6.2.6 Electrical & electronics

6.2.6.1 Market estimates & forecast in electrical & electronics, 2014 - 2025 (Tons)
(USD Million)

6.2.6.2 Market estimates & forecast in electrical & electronics, by region, 2014 - 2025
(Tons) (USD Million)

6.2.7 Others

6.2.7.1 Market estimates & forecast in other applications, 2014 - 2025 (Tons) (USD
Million)

6.2.7.2 Market estimates & forecast in other applications, by region, 2014 - 2025
(Tons) (USD Million)

CHAPTER 7 BIO-POLYAMIDE MARKET: REGIONAL ESTIMATES & TREND ANALYSIS

7.1 Regional movement analysis & market share, 2016 & 2025

7.2 North America

7.2.1 North America bio-polyamide market estimates & forecast, 2014 - 2025 (Tons)
(USD Million)

7.2.2 North America bio-polyamide market estimates & forecast by product, 2014 -
2025 (Tons) (USD Million)

7.2.3 North America bio-polyamide market estimates & forecast by application, 2014 -
2025 (Tons) (USD Million)

7.2.4 North America bio-polyamide market estimates & forecast by end use, 2014 - 2025 (Tons) (USD Million)

7.2.5 U.S.

7.2.5.1 U.S. bio-polyamide market estimates & forecast, 2014 - 2025 (Tons) (USD Million)

7.2.5.2 U.S. bio-polyamide market estimates & forecast by product, 2014 - 2025 (Tons) (USD Million)

7.2.5.3 U.S. bio-polyamide market estimates & forecast by application, 2014 - 2025 (Tons) (USD Million)

7.2.5.4 U.S. bio-polyamide market estimates & forecast by end use, 2014 - 2025 (Tons) (USD Million)

7.3 Europe

7.3.1 Europe bio-polyamide market estimates & forecast, 2014 - 2025 (Tons) (USD Million)

7.3.2 Europe bio-polyamide market estimates & forecast by product, 2014 - 2025 (Tons) (USD Million)

7.3.3 Europe bio-polyamide market estimates & forecast by application, 2014 - 2025 (Tons) (USD Million)

7.3.4 Europe bio-polyamide market estimates & forecast by end use, 2014 - 2025 (Tons) (USD Million)

7.3.5 Germany

7.3.5.1 Germany bio-polyamide market estimates & forecast, 2014 - 2025 (Tons) (USD Million)

7.3.5.2 Germany bio-polyamide market estimates & forecast by product, 2014 - 2025 (Tons) (USD Million)

7.3.5.3 Germany bio-polyamide market estimates & forecast by application, 2014 - 2025 (Tons) (USD Million)

7.3.5.4 Germany bio-polyamide market estimates & forecast by end use, 2014 - 2025 (Tons) (USD Million)

7.3.6 France

7.3.6.1 France bio-polyamide market estimates & forecast, 2014 - 2025 (Tons) (USD Million)

7.3.6.2 France bio-polyamide market estimates & forecast by product, 2014 - 2025 (Tons) (USD Million)

7.3.6.3 France bio-polyamide market estimates & forecast by application, 2014 - 2025 (Tons) (USD Million)

7.3.6.4 France bio-polyamide market estimates & forecast by end use, 2014 - 2025 (Tons) (USD Million)

7.3.7 UK

7.3.7.1 UK bio-polyamide market estimates & forecast, 2014 - 2025 (Tons) (USD Million)

7.3.7.2 UK bio-polyamide market estimates & forecast by product, 2014 - 2025 (Tons) (USD Million)

7.3.7.3 UK bio-polyamide market estimates & forecast by application, 2014 - 2025 (Tons) (USD Million)

7.3.7.4 UK bio-polyamide market estimates & forecast by end use, 2014 - 2025 (Tons) (USD Million)

7.4 Asia Pacific

7.4.1 Asia Pacific bio-polyamide market estimates & forecast, 2014 - 2025 (Tons) (USD Million)

7.4.2 Asia Pacific bio-polyamide market estimates & forecast by product, 2014 - 2025 (Tons) (USD Million)

7.4.3 Asia Pacific bio-polyamide market estimates & forecast by application, 2014 - 2025 (Tons) (USD Million)

7.4.4 Asia Pacific bio-polyamide market estimates & forecast by end use, 2014 - 2025 (Tons) (USD Million)

7.4.5 China

7.4.5.1 China bio-polyamide market estimates & forecast, 2014 - 2025 (Tons) (USD Million)

7.4.5.2 China bio-polyamide market estimates & forecast by product, 2014 - 2025 (Tons) (USD Million)

7.4.5.3 China bio-polyamide market estimates & forecast by application, 2014 - 2025 (Tons) (USD Million)

7.4.5.4 China bio-polyamide market estimates & forecast by end use, 2014 - 2025 (Tons) (USD Million)

7.4.6 Japan

7.4.6.1 Japan bio-polyamide market estimates & forecast, 2014 - 2025 (Tons) (USD Million)

7.4.6.2 Japan bio-polyamide market estimates & forecast by product, 2014 - 2025 (Tons) (USD Million)

7.4.6.3 Japan bio-polyamide market estimates & forecast by application, 2014 - 2025 (Tons) (USD Million)

7.4.6.4 Japan bio-polyamide market estimates & forecast by end use, 2014 - 2025 (Tons) (USD Million)

7.4.7 India

7.4.7.1 India bio-polyamide market estimates & forecast, 2014 - 2025 (Tons) (USD Million)

7.4.7.2 India bio-polyamide market estimates & forecast by product, 2014 - 2025

(Tons) (USD Million)

7.4.7.3 India bio-polyamide market estimates & forecast by application, 2014 - 2025

(Tons) (USD Million)

7.4.7.4 India bio-polyamide market estimates & forecast by end use, 2014 - 2025

(Tons) (USD Million)

7.5 Middle East & Africa (MEA)

7.5.1 MEA bio-polyamide market estimates & forecast, 2014 - 2025 (Tons) (USD Million)

7.5.2 MEA bio-polyamide market estimates & forecast by product, 2014 - 2025 (Tons) (USD Million)

7.5.3 MEA bio-polyamide market estimates & forecast by application, 2014 - 2025 (Tons) (USD Million)

7.5.4 MEA bio-polyamide market estimates & forecast by end use, 2014 - 2025 (Tons) (USD Million)

7.6 Central & South America (CSA)

7.6.1 CSA bio-polyamide market estimates & forecast, 2014 - 2025 (Tons) (USD Million)

7.6.2 CSA bio-polyamide market estimates & forecast by product, 2014 - 2025 (Tons) (USD Million)

7.6.3 CSA bio-polyamide market estimates & forecast by application, 2014 - 2025 (Tons) (USD Million)

7.6.4 CSA bio-polyamide market estimates & forecast by end use, 2014 - 2025 (Tons) (USD Million)

CHAPTER 8 COMPANY PROFILES

8.1 Evonik Industries

8.1.1 Company overview

8.1.2 Financial performance

8.1.3 Product benchmarking

8.2 Huntsman Corporation

8.2.1 Company overview

8.2.2 Financial performance

8.2.3 Product benchmarking

8.3 Lanxess AG

8.3.1 Company overview

8.3.2 Financial performance

8.3.3 Product benchmarking

8.4 BASF SE

- 8.4.1 Company overview
- 8.4.2 Financial performance
- 8.4.3 Product benchmarking
- 8.5 Ube Industries, Ltd.
 - 8.5.1 Company overview
 - 8.5.2 Financial performance
 - 8.5.3 Product benchmarking
- 8.6 INVISTA
 - 8.6.1 Company overview
 - 8.6.2 Product benchmarking
- 8.7 Domo Chemicals
 - 8.7.1 Company overview
 - 8.7.2 Product benchmarking
- 8.8 Arkema S.A.
 - 8.8.1 Company overview
 - 8.8.2 Financial performance
 - 8.8.3 Product benchmarking
 - 8.8.4 Strategic initiatives
- 8.9 Asahi Kasei Corporation
 - 8.9.1 Company overview
 - 8.9.2 Financial performance
 - 8.9.3 Product benchmarking
- 8.10 Honeywell International, Inc.
 - 8.10.1 Company overview
 - 8.10.2 Financial performance
 - 8.10.3 Product benchmarking
- 8.11 Royal DSM
 - 8.11.1 Company overview
 - 8.11.2 Financial performance
 - 8.11.3 Product benchmarking
 - 8.11.4 Strategic initiatives
- 8.12 Toray Industries, Inc.
 - 8.12.1 Company overview
 - 8.12.2 Financial performance
 - 8.12.3 Product benchmarking
 - 8.12.4 Strategic initiatives
- 8.13 Radici Partecipazioni SpA
 - 8.13.1 Company overview
 - 8.13.2 Product benchmarking

8.14 E. I. du Pont de Nemours and Company

8.14.1 Company overview

8.14.2 Financial performance

8.14.3 Product benchmarking

8.14.4 Strategic initiatives

8.15 Solvay

8.15.1 Company overview

8.15.2 Financial performance

8.15.3 Product benchmarking

8.16 Zig Sheng Industrial Co., Ltd.

8.16.1 Company overview

8.16.2 Product benchmarking

8.17 The Quadrant Group

8.17.1 Company overview

8.17.2 Product benchmarking

8.18 LI Peng Enterprise Company Limited

8.18.1 Company overview

8.18.2 Product benchmarking

8.19 EMS-Chemie Holding AG

8.19.1 Company overview

8.19.2 Product benchmarking

List Of Tables

LIST OF TABLES

Table 1 Bio-polyamide - Key market driver impact

Table 2 Regulatory scenario for bio-polyamide

Table 3 Bio-polyamide - Key market restraints impact

Table 4 Bio-polyamide market volume estimates & forecast by product, 2014 - 2025 (Tons)

Table 5 Bio-polyamide market revenue estimates & forecast by product, 2014 - 2025 (USD Million)

Table 6 Market estimates & forecast from PA-6, 2014 - 2025 (Tons) (USD Million)

Table 7 Market volume estimates & forecast from PA-6, by region, 2014 - 2025 (Tons)

Table 8 Market revenue estimates & forecast from PA-6, by region, 2014 - 2025 (USD Million)

Table 9 Market estimates & forecast from PA-66, 2014 - 2025 (Tons) (USD Million)

Table 10 Market volume estimates & forecast from PA-66, by region, 2014 - 2025 (Tons)

Table 11 Market revenue estimates & forecast from PA-66, by region, 2014 - 2025 (USD Million)

Table 12 Market estimates & forecast from specialty polyamides, 2014 - 2025 (Tons) (USD Million)

Table 13 Market volume estimates & forecast from specialty polyamides, by region, 2014 - 2025 (Tons)

Table 14 Market revenue estimates & forecast from specialty polyamides, by region, 2014 - 2025 (USD Million)

Table 15 Bio-polyamide market volume estimates & forecast by application, 2014 - 2025 (Tons)

Table 16 Bio-polyamide market revenue estimates & forecast by application, 2014 - 2025 (USD Million)

Table 17 Market estimates & forecast from fiber, 2014 - 2025 (Tons) (USD Million)

Table 18 Market volume estimates & forecast from fiber, by region, 2014 - 2025 (Tons)

Table 19 Market revenue estimates & forecast from fiber, by region, 2014 - 2025 (USD Million)

Table 20 Market estimates & forecast from engineering plastics, 2014 - 2025 (Tons) (USD Million)

Table 21 Market volume estimates & forecast from engineering plastics, by region, 2014 - 2025 (Tons)

Table 22 Market revenue estimates & forecast from engineering plastics, by region,

2014 - 2025 (USD Million)

Table 23 Bio-polyamide market volume estimates & forecast by application, 2014 - 2025 (Tons)

Table 24 Bio-polyamide market revenue estimates & forecast by application, 2014 - 2025 (USD Million)

Table 25 Market estimates & forecast from textile, 2014 - 2025 (Tons) (USD Million)

Table 26 Market volume estimates & forecast from textile, by region, 2014 - 2025 (Tons)

Table 27 Market revenue estimates & forecast from textile, by region, 2014 - 2025 (USD Million)

Table 28 Market estimates & forecast from automotive, 2014 - 2025 (Tons) (USD Million)

Table 29 Market volume estimates & forecast from automotive, by region, 2014 - 2025 (Tons)

Table 30 Market revenue estimates & forecast from automotive, by region, 2014 - 2025 (USD Million)

Table 31 Market estimates & forecast from film & coating, 2014 - 2025 (Tons) (USD Million)

Table 32 Market volume estimates & forecast from film & coating, by region, 2014 - 2025 (Tons)

Table 33 Market revenue estimates & forecast from film & coating, by region, 2014 - 2025 (USD Million)

Table 34 Market estimates & forecast from consumer goods, 2014 - 2025 (Tons) (USD Million)

Table 35 Market volume estimates & forecast from consumer goods, by region, 2014 - 2025 (Tons)

Table 36 Market revenue estimates & forecast from consumer goods, by region, 2014 - 2025 (USD Million)

Table 37 Market estimates & forecast from industrial, 2014 - 2025 (Tons) (USD Million)

Table 38 Market volume estimates & forecast from industrial, by region, 2014 - 2025 (Tons)

Table 39 Market revenue estimates & forecast from industrial, by region, 2014 - 2025 (USD Million)

Table 40 Market estimates & forecast from electrical & electronics, 2014 - 2025 (Tons) (USD Million)

Table 41 Market volume estimates & forecast from electrical & electronics, by region, 2014 - 2025 (Tons)

Table 42 Market revenue estimates & forecast from electrical & electronics, by region, 2014 - 2025 (USD Million)

Table 43 Market estimates & forecast from others, 2014 - 2025 (Tons) (USD Million)

Table 44 Market volume estimates & forecast from others, by region, 2014 - 2025 (Tons)

Table 45 Market revenue estimates & forecast from others, by region, 2014 - 2025 (USD Million)

Table 46 Bio-polyamide volume estimates & forecast by region, 2014 - 2025 (Tons)

Table 47 Bio-polyamide revenue estimates & forecast by region, 2014 - 2025 (USD Million)

Table 48 North America bio-polyamide market estimates & forecast, 2014 - 2025 (Tons) (USD Million)

Table 49 North America bio-polyamide market volume by product, 2014 - 2025 (Tons)

Table 50 North America bio-polyamide market revenue by product, 2014 - 2025 (USD Million)

Table 51 North America bio-polyamide market volume by application, 2014 - 2025 (Tons)

Table 52 North America bio-polyamide market revenue by application, 2014 - 2025 (USD Million)

Table 53 North America bio-polyamide market volume by end use, 2014 - 2025 (Tons)

Table 54 North America bio-polyamide market revenue by end use, 2014 - 2025 (USD Million)

Table 55 U.S. bio-polyamide market estimates & forecast, 2014 - 2025 (Tons) (USD Million)

Table 56 U.S. bio-polyamide market volume by product, 2014 - 2025 (Tons)

Table 57 U.S. bio-polyamide market revenue by product, 2014 - 2025 (USD Million)

Table 58 U.S. bio-polyamide market volume by application, 2014 - 2025 (Tons)

Table 59 U.S. bio-polyamide market revenue by application, 2014 - 2025 (USD Million)

Table 60 U.S. bio-polyamide market volume by end use, 2014 - 2025 (Tons)

Table 61 U.S. bio-polyamide market revenue by end use, 2014 - 2025 (USD Million)

Table 62 Europe bio-polyamide market estimates & forecast, 2014 - 2025 (Tons) (USD Million)

Table 63 Europe bio-polyamide market volume by product, 2014 - 2025 (Tons)

Table 64 Europe bio-polyamide market revenue by product, 2014 - 2025 (USD Million)

Table 65 Europe bio-polyamide market volume by application, 2014 - 2025 (Tons)

Table 66 Europe bio-polyamide market revenue by application, 2014 - 2025 (USD Million)

Table 67 Europe bio-polyamide market volume by end use, 2014 - 2025 (Tons)

Table 68 Europe bio-polyamide market revenue by end use, 2014 - 2025 (USD Million)

Table 69 Germany bio-polyamide market estimates & forecast, 2014 - 2025 (Tons) (USD Million)

Table 70 Germany bio-polyamide market volume by product, 2014 - 2025 (Tons)

Table 71 Germany bio-polyamide market revenue by product, 2014 - 2025 (USD Million)

Table 72 Germany bio-polyamide market volume by application, 2014 - 2025 (Tons)

Table 73 Germany bio-polyamide market revenue by application, 2014 - 2025 (USD Million)

Table 74 Germany bio-polyamide market volume by end use, 2014 - 2025 (Tons)

Table 75 Germany bio-polyamide market revenue by end use, 2014 - 2025 (USD Million)

Table 76 France bio-polyamide market estimates & forecast, 2014 - 2025 (Tons) (USD Million)

Table 77 France bio-polyamide market volume by product, 2014 - 2025 (Tons)

Table 78 France bio-polyamide market revenue by product, 2014 - 2025 (USD Million)

Table 79 France bio-polyamide market volume by application, 2014 - 2025 (Tons)

Table 80 France bio-polyamide market revenue by application, 2014 - 2025 (USD Million)

Table 81 France bio-polyamide market volume by end use, 2014 - 2025 (Tons)

Table 82 France bio-polyamide market revenue by end use, 2014 - 2025 (USD Million)

Table 83 UK bio-polyamide market estimates & forecast, 2014 - 2025 (Tons) (USD Million)

Table 84 UK bio-polyamide market volume by product, 2014 - 2025 (Tons)

Table 85 UK bio-polyamide market revenue by product, 2014 - 2025 (USD Million)

Table 86 UK bio-polyamide market volume by application, 2014 - 2025 (Tons)

Table 87 UK bio-polyamide market revenue by application, 2014 - 2025 (USD Million)

Table 88 UK bio-polyamide market volume by end use, 2014 - 2025 (Tons)

Table 89 UK bio-polyamide market revenue by end use, 2014 - 2025 (USD Million)

Table 90 Asia Pacific bio-polyamide market estimates & forecast, 2014 - 2025 (Tons) (USD Million)

Table 91 Asia Pacific bio-polyamide market volume by product, 2014 - 2025 (Tons)

Table 92 Asia Pacific bio-polyamide market revenue by product, 2014 - 2025 (USD Million)

Table 93 Asia Pacific bio-polyamide market volume by application, 2014 - 2025 (Tons)

Table 94 Asia Pacific bio-polyamide market revenue by application, 2014 - 2025 (USD Million)

Table 95 Asia Pacific bio-polyamide market volume by end use, 2014 - 2025 (Tons)

Table 96 Asia Pacific bio-polyamide market revenue by end use, 2014 - 2025 (USD Million)

Table 97 China bio-polyamide market estimates & forecast, 2014 - 2025 (Tons) (USD Million)

Table 98 China bio-polyamide market volume by product, 2014 - 2025 (Tons)

Table 99 China bio-polyamide market revenue by product, 2014 - 2025 (USD Million)

Table 100 China bio-polyamide market volume by application, 2014 - 2025 (Tons)

Table 101 China bio-polyamide market revenue by application, 2014 - 2025 (USD Million)

Table 102 China bio-polyamide market volume by end use, 2014 - 2025 (Tons)

Table 103 China bio-polyamide market revenue by end use, 2014 - 2025 (USD Million)

Table 104 Japan bio-polyamide market estimates & forecast, 2014 - 2025 (Tons) (USD Million)

Table 105 Japan bio-polyamide market volume by product, 2014 - 2025 (Tons)

Table 106 Japan bio-polyamide market revenue by product, 2014 - 2025 (USD Million)

Table 107 Japan bio-polyamide market volume by application, 2014 - 2025 (Tons)

Table 108 Japan bio-polyamide market revenue by application, 2014 - 2025 (USD Million)

Table 109 Japan bio-polyamide market volume by end use, 2014 - 2025 (Tons)

Table 110 Japan bio-polyamide market revenue by end use, 2014 - 2025 (USD Million)

Table 111 India bio-polyamide market estimates & forecast, 2014 - 2025 (Tons) (USD Million)

Table 112 India bio-polyamide market volume by product, 2014 - 2025 (Tons)

Table 113 India bio-polyamide market revenue by product, 2014 - 2025 (USD Million)

Table 114 India bio-polyamide market volume by application, 2014 - 2025 (Tons)

Table 115 India bio-polyamide market revenue by application, 2014 - 2025 (USD Million)

Table 116 India bio-polyamide market volume by end use, 2014 - 2025 (Tons)

Table 117 India bio-polyamide market revenue by end use, 2014 - 2025 (USD Million)

Table 118 MEA bio-polyamide market estimates & forecast, 2014 - 2025 (Tons) (USD Million)

Table 119 MEA bio-polyamide market volume by product, 2014 - 2025 (Tons)

Table 120 MEA bio-polyamide market revenue by product, 2014 - 2025 (USD Million)

Table 121 MEA bio-polyamide market volume by application, 2014 - 2025 (Tons)

Table 122 MEA bio-polyamide market revenue by application, 2014 - 2025 (USD Million)

Table 123 MEA bio-polyamide market volume by end use, 2014 - 2025 (Tons)

Table 124 MEA bio-polyamide market revenue by end use, 2014 - 2025 (USD Million)

Table 125 CSA bio-polyamide market estimates & forecast, 2014 - 2025 (Tons) (USD Million)

Table 126 CSA bio-polyamide market volume by product, 2014 - 2025 (Tons)

Table 127 CSA bio-polyamide market revenue by product, 2014 - 2025 (USD Million)

Table 128 CSA bio-polyamide market volume by application, 2014 - 2025 (Tons)

Table 129 CSA bio-polyamide market revenue by application, 2014 - 2025 (USD Million)

Table 130 CSA bio-polyamide market volume by end use, 2014 - 2025 (Tons)

Table 131 CSA bio-polyamide market revenue by end use, 2014 - 2025 (USD Million)

List Of Figures

LIST OF FIGURES

- Fig. 1 Bio-polyamide market volume, 2016 (Tons)
- Fig. 2 Bio-polyamide market segmentation
- Fig. 3 Global bio-polyamide market, 2014 - 2025 (Tons) (USD Million)
- Fig. 4 Castor oil supply-demand scenario, 2012 - 2016 (Kilo Tons)
- Fig. 5 Castor oil application split, 2016
- Fig. 6 Bio-polyamide value chain analysis
- Fig. 7 Bio-polyamide market dynamics
- Fig. 8 Global oilseed price trends, 2012 - 2020 (USD/Ton)
- Fig. 9 Key Opportunities Prioritized
- Fig. 10 Bio-polyamide - Porter's analysis
- Fig. 11 Bio-polyamide - PESTEL analysis
- Fig. 12 Bio-polyamide market volume by product, 2016 & 2025 (Tons)
- Fig. 13 Bio-polyamide market volume, by application, 2016 & 2025 (Tons)
- Fig. 14 Bio-polyamide market volume, by end use, 2016 & 2025 (Tons)
- Fig. 15 Bio-polyamide market share by region, 2016 & 2025 (Tons)

I would like to order

Product name: Bio-Polyamide Market Analysis By Product (PA 6, PA 66, Specialty Polyamide) By Application, By End use (Textile, Automotive, Coating, Sports, Industrial, Electronics), And Segment Forecasts, 2014 - 2025

Product link: <https://marketpublishers.com/r/BDE08A92355EN.html>

Price: US\$ 5,950.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/BDE08A92355EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below

and fax the completed form to +44 20 7900 3970