

# Asia Pacific Bio-Based Polymer Market (2019-2025)

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## Abstracts

The Asia Pacific Bio-Based Polymers Market would witness market growth of 7.4% CAGR during the forecast period (2019-2025). Due to favorable government practices, the abundance of raw materials and increased demand for bio-based polymers from the consumer goods section has made Asia Pacific region as the most lucrative region for Bio-based Polymers market growth.

Most of the investments in bio-based polymer and new capacity additions in the Asia Pacific region have been witnessed at their maximum since the last three years. Several variables that drive investment in the region include improved and better access to feedstock for the region and, most importantly, their favorable regulatory policies. Due to the complexities of cellulose acetate and epoxy value chain constructions, the reparations in different areas differ entirely. The region of Asia Pacific is expected to develop exponentially.

Bio-based materials are plant-based materials and biologically degradable. Likewise, bio-based polymers are obtained from plants like sugarcane, corn, vegetable oil, soybeans or cellulose, and others. These polymers are also called polymers of the next generation that are used to reduce the use of fossil fuels. The cellulose and starch used for textile, packaging construction and other applications were the initially invented bio-based polymers.

Based on Type, the market is segmented into Polyethylene, Polyamide, Polylactic Acid, Polyethylene Terephthalate, and Other Types. Based on Application, the market is segmented into Textile, Automotive, Industrial, Agriculture, Packaging and Other Applications. The report also covers geographical segmentation of Bio-Based Polymer market. Based on countries, the market is segmented into China, Japan, India, South Korea, Singapore, Malaysia, and Rest of Asia Pacific.

The market research report covers the analysis of key stake holders of the market. Key companies profiled in the report include PTT Global Chemical Public Company Limited, Corbion NV, Mitsubishi Chemical Holdings Corporation, Toray Industries, Inc., Kuraray Co. Ltd., Teijin Limited, Covestro AG, Novamont S.p.A., BASF SE and Arkema S.A.

Scope of the Study

Market Segmentation:

By Type

Polyethylene

Polyamide

Polylactic Acid

Polyethylene Terephthalate

Other Types

By Application

Textile

Automotive

Industrial

Agriculture

Packaging

Other Applications

By Country

China

Japan

India

South Korea

Singapore

Malaysia

Rest of Asia Pacific

#### Companies Profiled

PTT Global Chemical Public Company Limited

Corbion NV

Mitsubishi Chemical Holdings Corporation

Toray Industries, Inc.

Kuraray Co. Ltd.

Teijin Limited

Covestro AG

Novamont S.p.A.

BASF SE

Arkema S.A.

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## Contents

### **CHAPTER 1. MARKET SCOPE & METHODOLOGY**

- 1.1 Market Definition
- 1.2 Objectives
- 1.3 Market Scope
- 1.4 Segmentation
  - 1.4.1 Asia Pacific Bio-Based Polymer Market, by Type
  - 1.4.2 Asia Pacific Bio-Based Polymer Market, by Application
  - 1.4.3 Asia Pacific Bio-Based Polymer Market, by Country
- 1.5 Methodology for the research

### **CHAPTER 2. MARKET OVERVIEW**

- 2.1 Introduction
  - 2.1.1 Overview
  - 2.1.2 Executive Summary
  - 2.1.3 Market Composition and Scenario
- 2.2 Key Factors Impacting the Market
  - 2.2.1 Market Drivers
  - 2.2.2 Market Restraints

### **CHAPTER 3. ASIA PACIFIC BIO-BASED POLYMER MARKET BY TYPE**

- 3.1 Asia Pacific Polyethylene Market by Country
- 3.2 Asia Pacific Polyamide Market by Country
- 3.3 Asia Pacific Polylactic Acid Market by Country
- 3.4 Asia Pacific Polyethylene Terephthalate Market by Country
- 3.5 Asia Pacific Other Bio-Based Polymer Market by Country

### **CHAPTER 4. ASIA PACIFIC BIO-BASED POLYMER MARKET BY APPLICATION**

- 4.1 Asia Pacific Textile Market by Country
- 4.2 Asia Pacific Automotive Market by Country
- 4.3 Asia Pacific Industrial Market by Country
- 4.4 Asia Pacific Agriculture Market by Country
- 4.5 Asia Pacific Packaging Market by Country
- 4.6 Asia Pacific Other Applications Market by Country

## **CHAPTER 5. ASIA PACIFIC BIO-BASED POLYMER MARKET BY COUNTRY**

### 5.1 China Bio-Based Polymer Market

#### 5.1.1 China Bio-Based Polymer Market by Type

#### 5.1.2 China Bio-Based Polymer Market by Application

### 5.2 India Bio-Based Polymer Market

#### 5.2.1 India Bio-Based Polymer Market by Type

#### 5.2.2 India Bio-Based Polymer Market by Application

### 5.3 Japan Bio-Based Polymer Market

#### 5.3.1 Japan Bio-Based Polymer Market by Type

#### 5.3.2 Japan Bio-Based Polymer Market by Application

### 5.4 South Korea Bio-Based Polymer Market

#### 5.4.1 South Korea Bio-Based Polymer Market by Type

#### 5.4.2 South Korea Bio-Based Polymer Market by Application

### 5.5 Singapore Bio-Based Polymer Market

#### 5.5.1 Singapore Bio-Based Polymer Market by Type

#### 5.5.2 Singapore Bio-Based Polymer Market by Application

### 5.6 Malaysia Bio-Based Polymer Market

#### 5.6.1 Malaysia Bio-Based Polymer Market by Type

#### 5.6.2 Malaysia Bio-Based Polymer Market by Application

### 5.7 Rest of Asia Pacific Bio-Based Polymer Market

#### 5.7.1 Rest of Asia Pacific Bio-Based Polymer Market by Type

#### 5.7.2 Rest of Asia Pacific Bio-Based Polymer Market by Application

## **CHAPTER 6. COMPANY PROFILES**

### 6.1 PTT Global Chemical Public Company Limited

#### 6.1.1 Company Overview

#### 6.1.2 Financial Analysis

#### 6.1.3 Segmental and Regional Analysis

#### 6.1.1 Recent strategies and developments:

##### 6.1.1.1 Collaborations, partnerships and agreements:

### 6.2 Corbion NV

#### 6.2.1 Company Overview

#### 6.2.2 Financial Analysis

#### 6.2.3 Segmental Analysis

#### 6.2.4 Research & Development Expense

### 6.3 Mitsubishi Chemical Holdings Corporation

- 6.3.1 Company Overview
- 6.3.2 Financial Analysis
- 6.3.3 Segmental Analysis
- 6.3.4 Research & Development Expense
- 6.3.5 Recent strategies and developments:
  - 6.3.5.1 Expansions:
- 6.4 Toray Industries, Inc.
  - 6.4.1 Company Overview
  - 6.4.2 Financial Analysis
  - 6.4.3 Segmental and Regional Analysis
  - 6.4.4 Research & Development Expense
  - 6.4.5 Recent strategies and developments:
    - 6.4.5.1 Product launches:
    - 6.4.5.2 Expansions:
- 6.5 Kuraray Co. Ltd.
  - 6.5.1 Company Overview
  - 6.5.2 Financial Analysis
  - 6.5.3 Segmental and Regional Analysis
  - 6.5.4 Research & Development Expense
- 6.6 Teijin Limited
  - 6.6.1 Company Overview
  - 6.6.2 Financial Analysis
  - 6.6.3 Segmental and Regional Analysis
- 6.7 Covestro AG
  - 6.7.1 Company Overview
  - 6.7.2 Financial Analysis
  - 6.7.3 Segmental and Regional Analysis
  - 6.7.4 Research & Development Expense
  - 6.7.5 Recent strategies and developments:
    - 6.7.5.1 Product launches:
- 6.8 Novamont S.p.A.
  - 6.8.1 Company Overview
- 6.9 BASF SE
  - 6.9.1 Company Overview
  - 6.9.2 Financial Analysis
  - 6.9.3 Segmental and Regional Analysis
  - 6.9.4 Research & Development Expense
  - 6.9.5 Recent strategies and developments:
    - 6.9.5.1 Collaborations, partnerships and agreements:

## 6.1 Arkema S.A.

6.10.1 Company Overview

6.10.2 Financial Analysis

6.10.3 Regional & Segmental Analysis

6.10.4 Research & Development Expenses

6.10.5 Recent strategies and developments:

6.10.5.1 Collaborations, partnerships and agreements:

6.10.5.2 Product launches:



## List Of Tables

### LIST OF TABLES

TABLE 1 ASIA PACIFIC BIO-BASED POLYMER MARKET, 2015 - 2018, USD MILLION

TABLE 2 ASIA PACIFIC BIO-BASED POLYMER MARKET, 2019 - 2025, USD MILLION

TABLE 3 ASIA PACIFIC BIO-BASED POLYMER MARKET BY TYPE, 2015 - 2018, USD MILLION

TABLE 4 ASIA PACIFIC BIO-BASED POLYMER MARKET BY TYPE, 2019 - 2025, USD MILLION

TABLE 5 ASIA PACIFIC POLYETHYLENE MARKET BY COUNTRY, 2015 - 2018, USD MILLION

TABLE 6 ASIA PACIFIC POLYETHYLENE MARKET BY COUNTRY, 2019 - 2025, USD MILLION

TABLE 7 ASIA PACIFIC POLYAMIDE MARKET BY COUNTRY, 2015 - 2018, USD MILLION

TABLE 8 ASIA PACIFIC POLYAMIDE MARKET BY COUNTRY, 2019 - 2025, USD MILLION

TABLE 9 ASIA PACIFIC POLYLACTIC ACID MARKET BY COUNTRY, 2015 - 2018, USD MILLION

TABLE 10 ASIA PACIFIC POLYLACTIC ACID MARKET BY COUNTRY, 2019 - 2025, USD MILLION

TABLE 11 ASIA PACIFIC POLYETHYLENE TEREPHTHALATE MARKET BY COUNTRY, 2015 - 2018, USD MILLION

TABLE 12 ASIA PACIFIC POLYETHYLENE TEREPHTHALATE MARKET BY COUNTRY, 2019 - 2025, USD MILLION

TABLE 13 ASIA PACIFIC OTHER BIO-BASED POLYMER MARKET BY COUNTRY, 2015 - 2018, USD MILLION

TABLE 14 ASIA PACIFIC OTHER BIO-BASED POLYMER MARKET BY COUNTRY, 2019 - 2025, USD MILLION

TABLE 15 ASIA PACIFIC BIO-BASED POLYMER MARKET BY APPLICATION, 2015 - 2018, USD MILLION

TABLE 16 ASIA PACIFIC BIO-BASED POLYMER MARKET BY APPLICATION, 2019 - 2025, USD MILLION

TABLE 17 ASIA PACIFIC TEXTILE MARKET BY COUNTRY, 2015 - 2018, USD MILLION

TABLE 18 ASIA PACIFIC TEXTILE MARKET BY COUNTRY, 2019 - 2025, USD MILLION

TABLE 19 ASIA PACIFIC AUTOMOTIVE MARKET BY COUNTRY, 2015 - 2018, USD

MILLION

TABLE 20 ASIA PACIFIC AUTOMOTIVE MARKET BY COUNTRY, 2019 - 2025, USD MILLION

TABLE 21 ASIA PACIFIC INDUSTRIAL MARKET BY COUNTRY, 2015 - 2018, USD MILLION

TABLE 22 ASIA PACIFIC INDUSTRIAL MARKET BY COUNTRY, 2019 - 2025, USD MILLION

TABLE 23 ASIA PACIFIC AGRICULTURE MARKET BY COUNTRY, 2015 - 2018, USD MILLION

TABLE 24 ASIA PACIFIC AGRICULTURE MARKET BY COUNTRY, 2019 - 2025, USD MILLION

TABLE 25 ASIA PACIFIC PACKAGING MARKET BY COUNTRY, 2015 - 2018, USD MILLION

TABLE 26 ASIA PACIFIC PACKAGING MARKET BY COUNTRY, 2019 - 2025, USD MILLION

TABLE 27 ASIA PACIFIC OTHER APPLICATIONS MARKET BY COUNTRY, 2015 - 2018, USD MILLION

TABLE 28 ASIA PACIFIC OTHER APPLICATIONS MARKET BY COUNTRY, 2019 - 2025, USD MILLION

TABLE 29 ASIA PACIFIC BIO-BASED POLYMER MARKET BY COUNTRY, 2015 - 2018, USD MILLION

TABLE 30 ASIA PACIFIC BIO-BASED POLYMER MARKET BY COUNTRY, 2019 - 2025, USD MILLION

TABLE 31 CHINA BIO-BASED POLYMER MARKET, 2015 - 2018, USD MILLION

TABLE 32 CHINA BIO-BASED POLYMER MARKET, 2019 - 2025, USD MILLION

TABLE 33 CHINA BIO-BASED POLYMER MARKET BY TYPE, 2015 - 2018, USD MILLION

TABLE 34 CHINA BIO-BASED POLYMER MARKET BY TYPE, 2019 - 2025, USD MILLION

TABLE 35 CHINA BIO-BASED POLYMER MARKET BY APPLICATION, 2015 - 2018, USD MILLION

TABLE 36 CHINA BIO-BASED POLYMER MARKET BY APPLICATION, 2019 - 2025, USD MILLION

TABLE 37 INDIA BIO-BASED POLYMER MARKET, 2015 - 2018, USD MILLION

TABLE 38 INDIA BIO-BASED POLYMER MARKET, 2019 - 2025, USD MILLION

TABLE 39 INDIA BIO-BASED POLYMER MARKET BY TYPE, 2015 - 2018, USD MILLION

TABLE 40 INDIA BIO-BASED POLYMER MARKET BY TYPE, 2019 - 2025, USD MILLION

TABLE 41 INDIA BIO-BASED POLYMER MARKET BY APPLICATION, 2015 - 2018, USD MILLION

TABLE 42 INDIA BIO-BASED POLYMER MARKET BY APPLICATION, 2019 - 2025, USD MILLION

TABLE 43 JAPAN BIO-BASED POLYMER MARKET, 2015 - 2018, USD MILLION

TABLE 44 JAPAN BIO-BASED POLYMER MARKET, 2019 - 2025, USD MILLION

TABLE 45 JAPAN BIO-BASED POLYMER MARKET BY TYPE, 2015 - 2018, USD MILLION

TABLE 46 JAPAN BIO-BASED POLYMER MARKET BY TYPE, 2019 - 2025, USD MILLION

TABLE 47 JAPAN BIO-BASED POLYMER MARKET BY APPLICATION, 2015 - 2018, USD MILLION

TABLE 48 JAPAN BIO-BASED POLYMER MARKET BY APPLICATION, 2019 - 2025, USD MILLION

TABLE 49 SOUTH KOREA BIO-BASED POLYMER MARKET, 2015 - 2018, USD MILLION

TABLE 50 SOUTH KOREA BIO-BASED POLYMER MARKET, 2019 - 2025, USD MILLION

TABLE 51 SOUTH KOREA BIO-BASED POLYMER MARKET BY TYPE, 2015 - 2018, USD MILLION

TABLE 52 SOUTH KOREA BIO-BASED POLYMER MARKET BY TYPE, 2019 - 2025, USD MILLION

TABLE 53 SOUTH KOREA BIO-BASED POLYMER MARKET BY APPLICATION, 2015 - 2018, USD MILLION

TABLE 54 SOUTH KOREA BIO-BASED POLYMER MARKET BY APPLICATION, 2019 - 2025, USD MILLION

TABLE 55 SINGAPORE BIO-BASED POLYMER MARKET, 2015 - 2018, USD MILLION

TABLE 56 SINGAPORE BIO-BASED POLYMER MARKET, 2019 - 2025, USD MILLION

TABLE 57 SINGAPORE BIO-BASED POLYMER MARKET BY TYPE, 2015 - 2018, USD MILLION

TABLE 58 SINGAPORE BIO-BASED POLYMER MARKET BY TYPE, 2019 - 2025, USD MILLION

TABLE 59 SINGAPORE BIO-BASED POLYMER MARKET BY APPLICATION, 2015 - 2018, USD MILLION

TABLE 60 SINGAPORE BIO-BASED POLYMER MARKET BY APPLICATION, 2019 - 2025, USD MILLION

TABLE 61 MALAYSIA BIO-BASED POLYMER MARKET, 2015 - 2018, USD MILLION

TABLE 62 MALAYSIA BIO-BASED POLYMER MARKET, 2019 - 2025, USD MILLION

TABLE 63 MALAYSIA BIO-BASED POLYMER MARKET BY TYPE, 2015 - 2018, USD

MILLION

TABLE 64 MALAYSIA BIO-BASED POLYMER MARKET BY TYPE, 2019 - 2025, USD MILLION

TABLE 65 MALAYSIA BIO-BASED POLYMER MARKET BY APPLICATION, 2015 - 2018, USD MILLION

TABLE 66 MALAYSIA BIO-BASED POLYMER MARKET BY APPLICATION, 2019 - 2025, USD MILLION

TABLE 67 REST OF ASIA PACIFIC BIO-BASED POLYMER MARKET, 2015 - 2018, USD MILLION

TABLE 68 REST OF ASIA PACIFIC BIO-BASED POLYMER MARKET, 2019 - 2025, USD MILLION

TABLE 69 REST OF ASIA PACIFIC BIO-BASED POLYMER MARKET BY TYPE, 2015 - 2018, USD MILLION

TABLE 70 REST OF ASIA PACIFIC BIO-BASED POLYMER MARKET BY TYPE, 2019 - 2025, USD MILLION

TABLE 71 REST OF ASIA PACIFIC BIO-BASED POLYMER MARKET BY APPLICATION, 2015 - 2018, USD MILLION

TABLE 72 REST OF ASIA PACIFIC BIO-BASED POLYMER MARKET BY APPLICATION, 2019 - 2025, USD MILLION

TABLE 73 KEY INFORMATION – PTT GLOBAL CHEMICAL PUBLIC COMPANY LIMITED

TABLE 74 KEY INFORMATION – CORBION NV

TABLE 75 KEY INFORMATION – MITSUBISHI CHEMICAL HOLDINGS CORPORATION

TABLE 76 KEY INFORMATION – TORAY INDUSTRIES, INC.

TABLE 77 KEY INFORMATION – KURARAY CO. LTD.

TABLE 78 KEY INFORMATION – TEIJIN LIMITED

TABLE 79 KEY INFORMATION – COVESTRO AG

TABLE 80 KEY INFORMATION – NOVAMONT S.P.A.

TABLE 81 KEY INFORMATION – BASF SE

TABLE 82 KEY INFORMATION – ARKEMA S.A.

## List Of Figures

### LIST OF FIGURES

FIG 1 METHODOLOGY FOR THE RESEARCH

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