

Global Petroleum Based Biodegradable Materials Market Research Report 2025(Status and Outlook)

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Abstracts

This report mainly studies the market of petroleum-based biodegradable materials. Petroleum-based biodegradable materials refer to a class of biodegradable polymer materials made by chemical synthesis using non-renewable fossil resources such as petroleum as raw materials.

The global Petroleum Based Biodegradable Materials market size was estimated at USD 869.09 million in 2024 and is projected to grow at a compound annual growth rate (CAGR) of 5.20% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Petroleum Based Biodegradable Materials market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Petroleum Based Biodegradable Materials market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Petroleum Based Biodegradable Materials market.

Global Petroleum Based Biodegradable Materials Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

BASF
Novamont
Kingfa
Wanhua Chemical Group
ECEC
Jiangsu Gregeo Applied Bio-tech
Ruifeng Chemical
Kanghui New Material

Market Segmentation (by Type)

PBAT
PGA
PBS
PBST
Others

Market Segmentation (by Application)

Packaging
Disposable Tableware
Agricultural Film
Biomedical
Other

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Petroleum Based Biodegradable Materials Market

Overview of the regional outlook of the Petroleum Based Biodegradable Materials Market:

Customization of the Report

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Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Petroleum Based Biodegradable Materials Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help

readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Petroleum Based Biodegradable Materials, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of Petroleum Based Biodegradable Materials
- 1.2 Key Market Segments
 - 1.2.1 Petroleum Based Biodegradable Materials Segment by Type
 - 1.2.2 Petroleum Based Biodegradable Materials Segment by Application
- 1.3 Methodology & Sources of Information
 - 1.3.1 Research Methodology
 - 1.3.2 Research Process
 - 1.3.3 Market Breakdown and Data Triangulation
 - 1.3.4 Base Year
 - 1.3.5 Report Assumptions & Caveats

2 PETROLEUM BASED BIODEGRADABLE MATERIALS MARKET OVERVIEW

- 2.1 Global Market Overview
 - 2.1.1 Global Petroleum Based Biodegradable Materials Market Size (M USD) Estimates and Forecasts (2020-2033)
 - 2.1.2 Global Petroleum Based Biodegradable Materials Sales Estimates and Forecasts (2020-2033)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 PETROLEUM BASED BIODEGRADABLE MATERIALS MARKET COMPETITIVE LANDSCAPE

- 3.1 Company Assessment Quadrant
- 3.2 Global Petroleum Based Biodegradable Materials Product Life Cycle
- 3.3 Global Petroleum Based Biodegradable Materials Sales by Manufacturers (2020-2025)
- 3.4 Global Petroleum Based Biodegradable Materials Revenue Market Share by Manufacturers (2020-2025)
- 3.5 Petroleum Based Biodegradable Materials Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global Petroleum Based Biodegradable Materials Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types

3.8 Petroleum Based Biodegradable Materials Market Competitive Situation and Trends

3.8.1 Petroleum Based Biodegradable Materials Market Concentration Rate

3.8.2 Global 5 and 10 Largest Petroleum Based Biodegradable Materials Players

Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

4 PETROLEUM BASED BIODEGRADABLE MATERIALS INDUSTRY CHAIN ANALYSIS

4.1 Petroleum Based Biodegradable Materials Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF PETROLEUM BASED BIODEGRADABLE MATERIALS MARKET

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Industry News

5.4.1 New Product Developments

5.4.2 Mergers & Acquisitions

5.4.3 Expansions

5.4.4 Collaboration/Supply Contracts

5.5 PEST Analysis

5.5.1 Industry Policies Analysis

5.5.2 Economic Environment Analysis

5.5.3 Social Environment Analysis

5.5.4 Technological Environment Analysis

5.6 Global Petroleum Based Biodegradable Materials Market Porter's Five Forces Analysis

5.6.1 Global Trade Frictions

5.6.2 U.S. Tariff Policy ? April 2025

5.6.3 Global Trade Frictions and Their Impacts to Petroleum Based Biodegradable Materials Market

5.7 ESG Ratings of Leading Companies

6 PETROLEUM BASED BIODEGRADABLE MATERIALS MARKET

SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Petroleum Based Biodegradable Materials Sales Market Share by Type (2020-2025)
- 6.3 Global Petroleum Based Biodegradable Materials Market Size Market Share by Type (2020-2025)
- 6.4 Global Petroleum Based Biodegradable Materials Price by Type (2020-2025)

7 PETROLEUM BASED BIODEGRADABLE MATERIALS MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Petroleum Based Biodegradable Materials Market Sales by Application (2020-2025)
- 7.3 Global Petroleum Based Biodegradable Materials Market Size (M USD) by Application (2020-2025)
- 7.4 Global Petroleum Based Biodegradable Materials Sales Growth Rate by Application (2020-2025)

8 PETROLEUM BASED BIODEGRADABLE MATERIALS MARKET SALES BY REGION

- 8.1 Global Petroleum Based Biodegradable Materials Sales by Region
 - 8.1.1 Global Petroleum Based Biodegradable Materials Sales by Region
 - 8.1.2 Global Petroleum Based Biodegradable Materials Sales Market Share by Region
- 8.2 Global Petroleum Based Biodegradable Materials Market Size by Region
 - 8.2.1 Global Petroleum Based Biodegradable Materials Market Size by Region
 - 8.2.2 Global Petroleum Based Biodegradable Materials Market Size Market Share by Region
- 8.3 North America
 - 8.3.1 North America Petroleum Based Biodegradable Materials Sales by Country
 - 8.3.2 North America Petroleum Based Biodegradable Materials Market Size by Country
 - 8.3.3 U.S. Market Overview
 - 8.3.4 Canada Market Overview
 - 8.3.5 Mexico Market Overview
- 8.4 Europe
 - 8.4.1 Europe Petroleum Based Biodegradable Materials Sales by Country

- 8.4.2 Europe Petroleum Based Biodegradable Materials Market Size by Country
- 8.4.3 Germany Market Overview
- 8.4.4 France Market Overview
- 8.4.5 U.K. Market Overview
- 8.4.6 Italy Market Overview
- 8.4.7 Spain Market Overview
- 8.5 Asia Pacific
 - 8.5.1 Asia Pacific Petroleum Based Biodegradable Materials Sales by Region
 - 8.5.2 Asia Pacific Petroleum Based Biodegradable Materials Market Size by Region
 - 8.5.3 China Market Overview
 - 8.5.4 Japan Market Overview
 - 8.5.5 South Korea Market Overview
 - 8.5.6 India Market Overview
 - 8.5.7 Southeast Asia Market Overview
- 8.6 South America
 - 8.6.1 South America Petroleum Based Biodegradable Materials Sales by Country
 - 8.6.2 South America Petroleum Based Biodegradable Materials Market Size by Country
 - 8.6.3 Brazil Market Overview
 - 8.6.4 Argentina Market Overview
 - 8.6.5 Columbia Market Overview
- 8.7 Middle East and Africa
 - 8.7.1 Middle East and Africa Petroleum Based Biodegradable Materials Sales by Region
 - 8.7.2 Middle East and Africa Petroleum Based Biodegradable Materials Market Size by Region
 - 8.7.3 Saudi Arabia Market Overview
 - 8.7.4 UAE Market Overview
 - 8.7.5 Egypt Market Overview
 - 8.7.6 Nigeria Market Overview
 - 8.7.7 South Africa Market Overview

9 PETROLEUM BASED BIODEGRADABLE MATERIALS MARKET PRODUCTION BY REGION

- 9.1 Global Production of Petroleum Based Biodegradable Materials by Region(2020-2025)
- 9.2 Global Petroleum Based Biodegradable Materials Revenue Market Share by Region (2020-2025)

9.3 Global Petroleum Based Biodegradable Materials Production, Revenue, Price and Gross Margin (2020-2025)

9.4 North America Petroleum Based Biodegradable Materials Production

9.4.1 North America Petroleum Based Biodegradable Materials Production Growth Rate (2020-2025)

9.4.2 North America Petroleum Based Biodegradable Materials Production, Revenue, Price and Gross Margin (2020-2025)

9.5 Europe Petroleum Based Biodegradable Materials Production

9.5.1 Europe Petroleum Based Biodegradable Materials Production Growth Rate (2020-2025)

9.5.2 Europe Petroleum Based Biodegradable Materials Production, Revenue, Price and Gross Margin (2020-2025)

9.6 Japan Petroleum Based Biodegradable Materials Production (2020-2025)

9.6.1 Japan Petroleum Based Biodegradable Materials Production Growth Rate (2020-2025)

9.6.2 Japan Petroleum Based Biodegradable Materials Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China Petroleum Based Biodegradable Materials Production (2020-2025)

9.7.1 China Petroleum Based Biodegradable Materials Production Growth Rate (2020-2025)

9.7.2 China Petroleum Based Biodegradable Materials Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 BASF

10.1.1 BASF Basic Information

10.1.2 BASF Petroleum Based Biodegradable Materials Product Overview

10.1.3 BASF Petroleum Based Biodegradable Materials Product Market Performance

10.1.4 BASF Business Overview

10.1.5 BASF SWOT Analysis

10.1.6 BASF Recent Developments

10.2 Novamont

10.2.1 Novamont Basic Information

10.2.2 Novamont Petroleum Based Biodegradable Materials Product Overview

10.2.3 Novamont Petroleum Based Biodegradable Materials Product Market Performance

10.2.4 Novamont Business Overview

10.2.5 Novamont SWOT Analysis

- 10.2.6 Novamont Recent Developments
- 10.3 Kingfa
 - 10.3.1 Kingfa Basic Information
 - 10.3.2 Kingfa Petroleum Based Biodegradable Materials Product Overview
 - 10.3.3 Kingfa Petroleum Based Biodegradable Materials Product Market Performance
 - 10.3.4 Kingfa Business Overview
 - 10.3.5 Kingfa SWOT Analysis
 - 10.3.6 Kingfa Recent Developments
- 10.4 Wanhua Chemical Group
 - 10.4.1 Wanhua Chemical Group Basic Information
 - 10.4.2 Wanhua Chemical Group Petroleum Based Biodegradable Materials Product Overview
 - 10.4.3 Wanhua Chemical Group Petroleum Based Biodegradable Materials Product Market Performance
 - 10.4.4 Wanhua Chemical Group Business Overview
 - 10.4.5 Wanhua Chemical Group Recent Developments
- 10.5 ECEC
 - 10.5.1 ECEC Basic Information
 - 10.5.2 ECEC Petroleum Based Biodegradable Materials Product Overview
 - 10.5.3 ECEC Petroleum Based Biodegradable Materials Product Market Performance
 - 10.5.4 ECEC Business Overview
 - 10.5.5 ECEC Recent Developments
- 10.6 Jiangsu Gregeo Applied Bio-tech
 - 10.6.1 Jiangsu Gregeo Applied Bio-tech Basic Information
 - 10.6.2 Jiangsu Gregeo Applied Bio-tech Petroleum Based Biodegradable Materials Product Overview
 - 10.6.3 Jiangsu Gregeo Applied Bio-tech Petroleum Based Biodegradable Materials Product Market Performance
 - 10.6.4 Jiangsu Gregeo Applied Bio-tech Business Overview
 - 10.6.5 Jiangsu Gregeo Applied Bio-tech Recent Developments
- 10.7 Ruifeng Chemical
 - 10.7.1 Ruifeng Chemical Basic Information
 - 10.7.2 Ruifeng Chemical Petroleum Based Biodegradable Materials Product Overview
 - 10.7.3 Ruifeng Chemical Petroleum Based Biodegradable Materials Product Market Performance
 - 10.7.4 Ruifeng Chemical Business Overview
 - 10.7.5 Ruifeng Chemical Recent Developments
- 10.8 Kanghui New Material
 - 10.8.1 Kanghui New Material Basic Information

10.8.2 Kanghai New Material Petroleum Based Biodegradable Materials Product Overview

10.8.3 Kanghai New Material Petroleum Based Biodegradable Materials Product Market Performance

10.8.4 Kanghai New Material Business Overview

10.8.5 Kanghai New Material Recent Developments

11 PETROLEUM BASED BIODEGRADABLE MATERIALS MARKET FORECAST BY REGION

11.1 Global Petroleum Based Biodegradable Materials Market Size Forecast

11.2 Global Petroleum Based Biodegradable Materials Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe Petroleum Based Biodegradable Materials Market Size Forecast by Country

11.2.3 Asia Pacific Petroleum Based Biodegradable Materials Market Size Forecast by Region

11.2.4 South America Petroleum Based Biodegradable Materials Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Sales of Petroleum Based Biodegradable Materials by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2033)

12.1 Global Petroleum Based Biodegradable Materials Market Forecast by Type (2026-2033)

12.1.1 Global Forecasted Sales of Petroleum Based Biodegradable Materials by Type (2026-2033)

12.1.2 Global Petroleum Based Biodegradable Materials Market Size Forecast by Type (2026-2033)

12.1.3 Global Forecasted Price of Petroleum Based Biodegradable Materials by Type (2026-2033)

12.2 Global Petroleum Based Biodegradable Materials Market Forecast by Application (2026-2033)

12.2.1 Global Petroleum Based Biodegradable Materials Sales (K MT) Forecast by Application

12.2.2 Global Petroleum Based Biodegradable Materials Market Size (M USD) Forecast by Application (2026-2033)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Market Size (M USD) Segment Executive Summary

Table 4. Petroleum Based Biodegradable Materials Market Size Comparison by Region (M USD)

Table 5. Global Petroleum Based Biodegradable Materials Sales (K MT) by Manufacturers (2020-2025)

Table 6. Global Petroleum Based Biodegradable Materials Sales Market Share by Manufacturers (2020-2025)

Table 7. Global Petroleum Based Biodegradable Materials Revenue (M USD) by Manufacturers (2020-2025)

Table 8. Global Petroleum Based Biodegradable Materials Revenue Share by Manufacturers (2020-2025)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Petroleum Based Biodegradable Materials as of 2024)

Table 10. Global Market Petroleum Based Biodegradable Materials Average Price (USD/KG) of Key Manufacturers (2020-2025)

Table 11. Manufacturers? Manufacturing Sites, Areas Served

Table 12. Manufacturers? Product Type

Table 13. Global Petroleum Based Biodegradable Materials Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Market Overview of Key Raw Materials

Table 16. Midstream Market Analysis

Table 17. Downstream Customer Analysis

Table 18. Key Development Trends

Table 19. Driving Factors

Table 20. Petroleum Based Biodegradable Materials Market Challenges

Table 21. Goldman Sachs' forecast real GDP growth rate for 2024-2026

Table 22. S&P Global ' Forecast Real GDP Growth Rate For 2024-2027

Table 23. World Bank ' Forecast Real GDP Growth Rate For 2024-2026

Table 24. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries

Table 25. Global Petroleum Based Biodegradable Materials Sales by Type (K MT)

Table 26. Global Petroleum Based Biodegradable Materials Market Size by Type (M

USD)

Table 27. Global Petroleum Based Biodegradable Materials Sales (K MT) by Type (2020-2025)

Table 28. Global Petroleum Based Biodegradable Materials Sales Market Share by Type (2020-2025)

Table 29. Global Petroleum Based Biodegradable Materials Market Size (M USD) by Type (2020-2025)

Table 30. Global Petroleum Based Biodegradable Materials Market Size Share by Type (2020-2025)

Table 31. Global Petroleum Based Biodegradable Materials Price (USD/KG) by Type (2020-2025)

Table 32. Global Petroleum Based Biodegradable Materials Sales (K MT) by Application

Table 33. Global Petroleum Based Biodegradable Materials Market Size by Application

Table 34. Global Petroleum Based Biodegradable Materials Sales by Application (2020-2025) & (K MT)

Table 35. Global Petroleum Based Biodegradable Materials Sales Market Share by Application (2020-2025)

Table 36. Global Petroleum Based Biodegradable Materials Market Size by Application (2020-2025) & (M USD)

Table 37. Global Petroleum Based Biodegradable Materials Market Share by Application (2020-2025)

Table 38. Global Petroleum Based Biodegradable Materials Sales Growth Rate by Application (2020-2025)

Table 39. Global Petroleum Based Biodegradable Materials Sales by Region (2020-2025) & (K MT)

Table 40. Global Petroleum Based Biodegradable Materials Sales Market Share by Region (2020-2025)

Table 41. Global Petroleum Based Biodegradable Materials Market Size by Region (2020-2025) & (M USD)

Table 42. Global Petroleum Based Biodegradable Materials Market Size Market Share by Region (2020-2025)

Table 43. North America Petroleum Based Biodegradable Materials Sales by Country (2020-2025) & (K MT)

Table 44. North America Petroleum Based Biodegradable Materials Market Size by Country (2020-2025) & (M USD)

Table 45. Europe Petroleum Based Biodegradable Materials Sales by Country (2020-2025) & (K MT)

Table 46. Europe Petroleum Based Biodegradable Materials Market Size by Country (2020-2025) & (M USD)

Table 47. Asia Pacific Petroleum Based Biodegradable Materials Sales by Region (2020-2025) & (K MT)

Table 48. Asia Pacific Petroleum Based Biodegradable Materials Market Size by Region (2020-2025) & (M USD)

Table 49. South America Petroleum Based Biodegradable Materials Sales by Country (2020-2025) & (K MT)

Table 50. South America Petroleum Based Biodegradable Materials Market Size by Country (2020-2025) & (M USD)

Table 51. Middle East and Africa Petroleum Based Biodegradable Materials Sales by Region (2020-2025) & (K MT)

Table 52. Middle East and Africa Petroleum Based Biodegradable Materials Market Size by Region (2020-2025) & (M USD)

Table 53. Global Petroleum Based Biodegradable Materials Production (K MT) by Region(2020-2025)

Table 54. Global Petroleum Based Biodegradable Materials Revenue (US\$ Million) by Region (2020-2025)

Table 55. Global Petroleum Based Biodegradable Materials Revenue Market Share by Region (2020-2025)

Table 56. Global Petroleum Based Biodegradable Materials Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 57. North America Petroleum Based Biodegradable Materials Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 58. Europe Petroleum Based Biodegradable Materials Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 59. Japan Petroleum Based Biodegradable Materials Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 60. China Petroleum Based Biodegradable Materials Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 61. BASF Basic Information

Table 62. BASF Petroleum Based Biodegradable Materials Product Overview

Table 63. BASF Petroleum Based Biodegradable Materials Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 64. BASF Business Overview

Table 65. BASF SWOT Analysis

Table 66. BASF Recent Developments

Table 67. Novamont Basic Information

Table 68. Novamont Petroleum Based Biodegradable Materials Product Overview

Table 69. Novamont Petroleum Based Biodegradable Materials Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

- Table 70. Novamont Business Overview
- Table 71. Novamont SWOT Analysis
- Table 72. Novamont Recent Developments
- Table 73. Kingfa Basic Information
- Table 74. Kingfa Petroleum Based Biodegradable Materials Product Overview
- Table 75. Kingfa Petroleum Based Biodegradable Materials Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 76. Kingfa Business Overview
- Table 77. Kingfa SWOT Analysis
- Table 78. Kingfa Recent Developments
- Table 79. Wanhua Chemical Group Basic Information
- Table 80. Wanhua Chemical Group Petroleum Based Biodegradable Materials Product Overview
- Table 81. Wanhua Chemical Group Petroleum Based Biodegradable Materials Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 82. Wanhua Chemical Group Business Overview
- Table 83. Wanhua Chemical Group Recent Developments
- Table 84. ECEC Basic Information
- Table 85. ECEC Petroleum Based Biodegradable Materials Product Overview
- Table 86. ECEC Petroleum Based Biodegradable Materials Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 87. ECEC Business Overview
- Table 88. ECEC Recent Developments
- Table 89. Jiangsu Gregeo Applied Bio-tech Basic Information
- Table 90. Jiangsu Gregeo Applied Bio-tech Petroleum Based Biodegradable Materials Product Overview
- Table 91. Jiangsu Gregeo Applied Bio-tech Petroleum Based Biodegradable Materials Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 92. Jiangsu Gregeo Applied Bio-tech Business Overview
- Table 93. Jiangsu Gregeo Applied Bio-tech Recent Developments
- Table 94. Ruifeng Chemical Basic Information
- Table 95. Ruifeng Chemical Petroleum Based Biodegradable Materials Product Overview
- Table 96. Ruifeng Chemical Petroleum Based Biodegradable Materials Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 97. Ruifeng Chemical Business Overview
- Table 98. Ruifeng Chemical Recent Developments
- Table 99. Kanghui New Material Basic Information
- Table 100. Kanghui New Material Petroleum Based Biodegradable Materials Product

Overview

Table 101. Kanghui New Material Petroleum Based Biodegradable Materials Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 102. Kanghui New Material Business Overview

Table 103. Kanghui New Material Recent Developments

Table 104. Global Petroleum Based Biodegradable Materials Sales Forecast by Region (2026-2033) & (K MT)

Table 105. Global Petroleum Based Biodegradable Materials Market Size Forecast by Region (2026-2033) & (M USD)

Table 106. North America Petroleum Based Biodegradable Materials Sales Forecast by Country (2026-2033) & (K MT)

Table 107. North America Petroleum Based Biodegradable Materials Market Size Forecast by Country (2026-2033) & (M USD)

Table 108. Europe Petroleum Based Biodegradable Materials Sales Forecast by Country (2026-2033) & (K MT)

Table 109. Europe Petroleum Based Biodegradable Materials Market Size Forecast by Country (2026-2033) & (M USD)

Table 110. Asia Pacific Petroleum Based Biodegradable Materials Sales Forecast by Region (2026-2033) & (K MT)

Table 111. Asia Pacific Petroleum Based Biodegradable Materials Market Size Forecast by Region (2026-2033) & (M USD)

Table 112. South America Petroleum Based Biodegradable Materials Sales Forecast by Country (2026-2033) & (K MT)

Table 113. South America Petroleum Based Biodegradable Materials Market Size Forecast by Country (2026-2033) & (M USD)

Table 114. Middle East and Africa Petroleum Based Biodegradable Materials Sales Forecast by Country (2026-2033) & (Units)

Table 115. Middle East and Africa Petroleum Based Biodegradable Materials Market Size Forecast by Country (2026-2033) & (M USD)

Table 116. Global Petroleum Based Biodegradable Materials Sales Forecast by Type (2026-2033) & (K MT)

Table 117. Global Petroleum Based Biodegradable Materials Market Size Forecast by Type (2026-2033) & (M USD)

Table 118. Global Petroleum Based Biodegradable Materials Price Forecast by Type (2026-2033) & (USD/KG)

Table 119. Global Petroleum Based Biodegradable Materials Sales (K MT) Forecast by Application (2026-2033)

Table 120. Global Petroleum Based Biodegradable Materials Market Size Forecast by Application (2026-2033) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Petroleum Based Biodegradable Materials
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Petroleum Based Biodegradable Materials Market Size (M USD), 2024-2033
- Figure 5. Global Petroleum Based Biodegradable Materials Market Size (M USD) (2020-2033)
- Figure 6. Global Petroleum Based Biodegradable Materials Sales (K MT) & (2020-2033)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Petroleum Based Biodegradable Materials Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Petroleum Based Biodegradable Materials Product Life Cycle
- Figure 13. Petroleum Based Biodegradable Materials Sales Share by Manufacturers in 2024
- Figure 14. Global Petroleum Based Biodegradable Materials Revenue Share by Manufacturers in 2024
- Figure 15. Petroleum Based Biodegradable Materials Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024
- Figure 16. Global Market Petroleum Based Biodegradable Materials Average Price (USD/KG) of Key Manufacturers in 2024
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Petroleum Based Biodegradable Materials Revenue in 2024
- Figure 18. Industry Chain Map of Petroleum Based Biodegradable Materials
- Figure 19. Global Petroleum Based Biodegradable Materials Market PEST Analysis
- Figure 20. Global Petroleum Based Biodegradable Materials Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Petroleum Based Biodegradable Materials Market Share by Type
- Figure 27. Sales Market Share of Petroleum Based Biodegradable Materials by Type

(2020-2025)

Figure 28. Sales Market Share of Petroleum Based Biodegradable Materials by Type in 2024

Figure 29. Market Size Share of Petroleum Based Biodegradable Materials by Type (2020-2025)

Figure 30. Market Size Share of Petroleum Based Biodegradable Materials by Type in 2024

Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 32. Global Petroleum Based Biodegradable Materials Market Share by Application

Figure 33. Global Petroleum Based Biodegradable Materials Sales Market Share by Application (2020-2025)

Figure 34. Global Petroleum Based Biodegradable Materials Sales Market Share by Application in 2024

Figure 35. Global Petroleum Based Biodegradable Materials Market Share by Application (2020-2025)

Figure 36. Global Petroleum Based Biodegradable Materials Market Share by Application in 2024

Figure 37. Global Petroleum Based Biodegradable Materials Sales Growth Rate by Application (2020-2025)

Figure 38. Global Petroleum Based Biodegradable Materials Sales Market Share by Region (2020-2025)

Figure 39. Global Petroleum Based Biodegradable Materials Market Size Market Share by Region (2020-2025)

Figure 40. North America Petroleum Based Biodegradable Materials Sales and Growth Rate (2020-2025) & (K MT)

Figure 41. North America Petroleum Based Biodegradable Materials Sales and Growth Rate (2020-2025) & (K MT)

Figure 42. North America Petroleum Based Biodegradable Materials Sales Market Share by Country in 2024

Figure 43. North America Petroleum Based Biodegradable Materials Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Petroleum Based Biodegradable Materials Market Size Market Share by Country in 2024

Figure 45. U.S. Petroleum Based Biodegradable Materials Sales and Growth Rate (2020-2025) & (K MT)

Figure 46. U.S. Petroleum Based Biodegradable Materials Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Petroleum Based Biodegradable Materials Sales (K MT) and Growth

Rate (2020-2025)

Figure 48. Canada Petroleum Based Biodegradable Materials Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Petroleum Based Biodegradable Materials Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Petroleum Based Biodegradable Materials Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Petroleum Based Biodegradable Materials Sales and Growth Rate (2020-2025) & (K MT)

Figure 52. Europe Petroleum Based Biodegradable Materials Sales Market Share by Country in 2024

Figure 53. Europe Petroleum Based Biodegradable Materials Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Petroleum Based Biodegradable Materials Market Size Market Share by Country in 2024

Figure 55. Germany Petroleum Based Biodegradable Materials Sales and Growth Rate (2020-2025) & (K MT)

Figure 56. Germany Petroleum Based Biodegradable Materials Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Petroleum Based Biodegradable Materials Sales and Growth Rate (2020-2025) & (K MT)

Figure 58. France Petroleum Based Biodegradable Materials Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Petroleum Based Biodegradable Materials Sales and Growth Rate (2020-2025) & (K MT)

Figure 60. U.K. Petroleum Based Biodegradable Materials Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Petroleum Based Biodegradable Materials Sales and Growth Rate (2020-2025) & (K MT)

Figure 62. Italy Petroleum Based Biodegradable Materials Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Petroleum Based Biodegradable Materials Sales and Growth Rate (2020-2025) & (K MT)

Figure 64. Spain Petroleum Based Biodegradable Materials Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Petroleum Based Biodegradable Materials Sales and Growth Rate (K MT)

Figure 66. Asia Pacific Petroleum Based Biodegradable Materials Sales Market Share by Region in 2024

Figure 67. Asia Pacific Petroleum Based Biodegradable Materials Market Size Market Share by Region in 2024

Figure 68. China Petroleum Based Biodegradable Materials Sales and Growth Rate (2020-2025) & (K MT)

Figure 69. China Petroleum Based Biodegradable Materials Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Petroleum Based Biodegradable Materials Sales and Growth Rate (2020-2025) & (K MT)

Figure 71. Japan Petroleum Based Biodegradable Materials Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Petroleum Based Biodegradable Materials Sales and Growth Rate (2020-2025) & (K MT)

Figure 73. South Korea Petroleum Based Biodegradable Materials Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Petroleum Based Biodegradable Materials Sales and Growth Rate (2020-2025) & (K MT)

Figure 75. India Petroleum Based Biodegradable Materials Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Petroleum Based Biodegradable Materials Sales and Growth Rate (2020-2025) & (K MT)

Figure 77. Southeast Asia Petroleum Based Biodegradable Materials Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Petroleum Based Biodegradable Materials Sales and Growth Rate (K MT)

Figure 79. South America Petroleum Based Biodegradable Materials Sales Market Share by Country in 2024

Figure 80. South America Petroleum Based Biodegradable Materials Market Size and Growth Rate (M USD)

Figure 81. South America Petroleum Based Biodegradable Materials Market Size Market Share by Country in 2024

Figure 82. Brazil Petroleum Based Biodegradable Materials Sales and Growth Rate (2020-2025) & (K MT)

Figure 83. Brazil Petroleum Based Biodegradable Materials Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Petroleum Based Biodegradable Materials Sales and Growth Rate (2020-2025) & (K MT)

Figure 85. Argentina Petroleum Based Biodegradable Materials Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Petroleum Based Biodegradable Materials Sales and Growth Rate

(2020-2025) & (K MT)

Figure 87. Columbia Petroleum Based Biodegradable Materials Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Petroleum Based Biodegradable Materials Sales and Growth Rate (K MT)

Figure 89. Middle East and Africa Petroleum Based Biodegradable Materials Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Petroleum Based Biodegradable Materials Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Petroleum Based Biodegradable Materials Market Size Market Share by Region in 2024

Figure 92. Saudi Arabia Petroleum Based Biodegradable Materials Sales and Growth Rate (2020-2025) & (K MT)

Figure 93. Saudi Arabia Petroleum Based Biodegradable Materials Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Petroleum Based Biodegradable Materials Sales and Growth Rate (2020-2025) & (K MT)

Figure 95. UAE Petroleum Based Biodegradable Materials Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Petroleum Based Biodegradable Materials Sales and Growth Rate (2020-2025) & (K MT)

Figure 97. Egypt Petroleum Based Biodegradable Materials Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Petroleum Based Biodegradable Materials Sales and Growth Rate (2020-2025) & (K MT)

Figure 99. Nigeria Petroleum Based Biodegradable Materials Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Petroleum Based Biodegradable Materials Sales and Growth Rate (2020-2025) & (K MT)

Figure 101. South Africa Petroleum Based Biodegradable Materials Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Petroleum Based Biodegradable Materials Production Market Share by Region (2020-2025)

Figure 103. North America Petroleum Based Biodegradable Materials Production (K MT) Growth Rate (2020-2025)

Figure 104. Europe Petroleum Based Biodegradable Materials Production (K MT) Growth Rate (2020-2025)

Figure 105. Japan Petroleum Based Biodegradable Materials Production (K MT) Growth Rate (2020-2025)

Figure 106. China Petroleum Based Biodegradable Materials Production (K MT) Growth Rate (2020-2025)

Figure 107. Global Petroleum Based Biodegradable Materials Sales Forecast by Volume (2020-2033) & (K MT)

Figure 108. Global Petroleum Based Biodegradable Materials Market Size Forecast by Value (2020-2033) & (M USD)

Figure 109. Global Petroleum Based Biodegradable Materials Sales Market Share Forecast by Type (2026-2033)

Figure 110. Global Petroleum Based Biodegradable Materials Market Share Forecast by Type (2026-2033)

Figure 111. Global Petroleum Based Biodegradable Materials Sales Forecast by Application (2026-2033)

Figure 112. Global Petroleum Based Biodegradable Materials Market Share Forecast by Application (2026-2033)

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