

# Global Flame Retardant PBT Granules Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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## **Abstracts**

According to our (Global Info Research) latest study, the global Flame Retardant PBT Granules market size was valued at USD 818 million in 2023 and is forecast to a readjusted size of USD 1010.3 million by 2030 with a CAGR of 3.1% during review period.

Flame retardant polybutylene terephthalate (PBT) granules are modified PBT materials with fire-resistant properties.

The market trend for flame retardant PBT granules is influenced by the need for fireresistant materials in electrical and automotive applications. As safety regulations become more stringent, the demand for flame retardant polymers is on the rise.

The Global Info Research report includes an overview of the development of the Flame Retardant PBT Granules industry chain, the market status of Electrical Appliances (Halogen Type, Halogen Free Type), Automotive (Halogen Type, Halogen Free Type), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Flame Retardant PBT Granules.

Regionally, the report analyzes the Flame Retardant PBT Granules markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Flame Retardant PBT Granules market, with robust domestic demand, supportive policies, and a strong manufacturing base.



#### **Key Features:**

The report presents comprehensive understanding of the Flame Retardant PBT Granules market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Flame Retardant PBT Granules industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K MT), revenue generated, and market share of different by Type (e.g., Halogen Type, Halogen Free Type).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Flame Retardant PBT Granules market.

Regional Analysis: The report involves examining the Flame Retardant PBT Granules market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Flame Retardant PBT Granules market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Flame Retardant PBT Granules:

Company Analysis: Report covers individual Flame Retardant PBT Granules manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Flame Retardant PBT Granules This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Electrical



Appliances, Automotive).

Technology Analysis: Report covers specific technologies relevant to Flame Retardant PBT Granules. It assesses the current state, advancements, and potential future developments in Flame Retardant PBT Granules areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Flame Retardant PBT Granules market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Flame Retardant PBT Granules market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Halogen Type

Halogen Free Type

Market segment by Application

**Electrical Appliances** 

Automotive

Others

Major players covered



	BASF
	Lanxess
	Sabic
	Shinkong
	DuPont
	Mitsubishi
	Celanese
	Polyplastics
	Toray
	Kingfa
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 Flame Retardant PBT Granules product scope, market overview, market estimation caveats and base year.



Chapter 2, to profile the top manufacturers of Flame Retardant PBT Granules, with price, sales, revenue and global market share of Flame Retardant PBT Granules from 2019 to 2024.

Chapter 3, the Flame Retardant PBT Granules competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Flame Retardant PBT Granules breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

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 2023.and Flame Retardant PBT Granules market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Flame Retardant PBT Granules.

Chapter 14 and 15, to describe Flame Retardant PBT Granules sales channel, distributors, customers, research findings and conclusion.



#### **Contents**

#### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Flame Retardant PBT Granules
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
- 1.3.1 Overview: Global Flame Retardant PBT Granules Consumption Value by Type:
- 2019 Versus 2023 Versus 2030
  - 1.3.2 Halogen Type
  - 1.3.3 Halogen Free Type
- 1.4 Market Analysis by Application
  - 1.4.1 Overview: Global Flame Retardant PBT Granules Consumption Value by

Application: 2019 Versus 2023 Versus 2030

- 1.4.2 Electrical Appliances
- 1.4.3 Automotive
- 1.4.4 Others
- 1.5 Global Flame Retardant PBT Granules Market Size & Forecast
- 1.5.1 Global Flame Retardant PBT Granules Consumption Value (2019 & 2023 & 2030)
  - 1.5.2 Global Flame Retardant PBT Granules Sales Quantity (2019-2030)
  - 1.5.3 Global Flame Retardant PBT Granules Average Price (2019-2030)

#### **2 MANUFACTURERS PROFILES**

- **2.1 BASF** 
  - 2.1.1 BASF Details
  - 2.1.2 BASF Major Business
  - 2.1.3 BASF Flame Retardant PBT Granules Product and Services
  - 2.1.4 BASF Flame Retardant PBT Granules Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2019-2024)

- 2.1.5 BASF Recent Developments/Updates
- 2.2 Lanxess
  - 2.2.1 Lanxess Details
  - 2.2.2 Lanxess Major Business
- 2.2.3 Lanxess Flame Retardant PBT Granules Product and Services
- 2.2.4 Lanxess Flame Retardant PBT Granules Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

2.2.5 Lanxess Recent Developments/Updates



- 2.3 Sabic
  - 2.3.1 Sabic Details
  - 2.3.2 Sabic Major Business
  - 2.3.3 Sabic Flame Retardant PBT Granules Product and Services
  - 2.3.4 Sabic Flame Retardant PBT Granules Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2019-2024)

- 2.3.5 Sabic Recent Developments/Updates
- 2.4 Shinkong
  - 2.4.1 Shinkong Details
  - 2.4.2 Shinkong Major Business
  - 2.4.3 Shinkong Flame Retardant PBT Granules Product and Services
  - 2.4.4 Shinkong Flame Retardant PBT Granules Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.4.5 Shinkong Recent Developments/Updates
- 2.5 DuPont
  - 2.5.1 DuPont Details
  - 2.5.2 DuPont Major Business
  - 2.5.3 DuPont Flame Retardant PBT Granules Product and Services
  - 2.5.4 DuPont Flame Retardant PBT Granules Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.5.5 DuPont Recent Developments/Updates
- 2.6 Mitsubishi
  - 2.6.1 Mitsubishi Details
  - 2.6.2 Mitsubishi Major Business
  - 2.6.3 Mitsubishi Flame Retardant PBT Granules Product and Services
  - 2.6.4 Mitsubishi Flame Retardant PBT Granules Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.6.5 Mitsubishi Recent Developments/Updates
- 2.7 Celanese
  - 2.7.1 Celanese Details
  - 2.7.2 Celanese Major Business
  - 2.7.3 Celanese Flame Retardant PBT Granules Product and Services
  - 2.7.4 Celanese Flame Retardant PBT Granules Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.7.5 Celanese Recent Developments/Updates
- 2.8 Polyplastics
  - 2.8.1 Polyplastics Details
  - 2.8.2 Polyplastics Major Business
  - 2.8.3 Polyplastics Flame Retardant PBT Granules Product and Services



- 2.8.4 Polyplastics Flame Retardant PBT Granules Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.8.5 Polyplastics Recent Developments/Updates
- 2.9 Toray
  - 2.9.1 Toray Details
- 2.9.2 Toray Major Business
- 2.9.3 Toray Flame Retardant PBT Granules Product and Services
- 2.9.4 Toray Flame Retardant PBT Granules Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.9.5 Toray Recent Developments/Updates
- 2.10 Kingfa
  - 2.10.1 Kingfa Details
  - 2.10.2 Kingfa Major Business
  - 2.10.3 Kingfa Flame Retardant PBT Granules Product and Services
  - 2.10.4 Kingfa Flame Retardant PBT Granules Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

2.10.5 Kingfa Recent Developments/Updates

# 3 COMPETITIVE ENVIRONMENT: FLAME RETARDANT PBT GRANULES BY MANUFACTURER

- 3.1 Global Flame Retardant PBT Granules Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global Flame Retardant PBT Granules Revenue by Manufacturer (2019-2024)
- 3.3 Global Flame Retardant PBT Granules Average Price by Manufacturer (2019-2024)
- 3.4 Market Share Analysis (2023)
- 3.4.1 Producer Shipments of Flame Retardant PBT Granules by Manufacturer Revenue (\$MM) and Market Share (%): 2023
- 3.4.2 Top 3 Flame Retardant PBT Granules Manufacturer Market Share in 2023
- 3.4.2 Top 6 Flame Retardant PBT Granules Manufacturer Market Share in 2023
- 3.5 Flame Retardant PBT Granules Market: Overall Company Footprint Analysis
  - 3.5.1 Flame Retardant PBT Granules Market: Region Footprint
  - 3.5.2 Flame Retardant PBT Granules Market: Company Product Type Footprint
- 3.5.3 Flame Retardant PBT Granules 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 Flame Retardant PBT Granules Market Size by Region



- 4.1.1 Global Flame Retardant PBT Granules Sales Quantity by Region (2019-2030)
- 4.1.2 Global Flame Retardant PBT Granules Consumption Value by Region (2019-2030)
- 4.1.3 Global Flame Retardant PBT Granules Average Price by Region (2019-2030)
- 4.2 North America Flame Retardant PBT Granules Consumption Value (2019-2030)
- 4.3 Europe Flame Retardant PBT Granules Consumption Value (2019-2030)
- 4.4 Asia-Pacific Flame Retardant PBT Granules Consumption Value (2019-2030)
- 4.5 South America Flame Retardant PBT Granules Consumption Value (2019-2030)
- 4.6 Middle East and Africa Flame Retardant PBT Granules Consumption Value (2019-2030)

#### **5 MARKET SEGMENT BY TYPE**

- 5.1 Global Flame Retardant PBT Granules Sales Quantity by Type (2019-2030)
- 5.2 Global Flame Retardant PBT Granules Consumption Value by Type (2019-2030)
- 5.3 Global Flame Retardant PBT Granules Average Price by Type (2019-2030)

#### **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global Flame Retardant PBT Granules Sales Quantity by Application (2019-2030)
- 6.2 Global Flame Retardant PBT Granules Consumption Value by Application (2019-2030)
- 6.3 Global Flame Retardant PBT Granules Average Price by Application (2019-2030)

#### 7 NORTH AMERICA

- 7.1 North America Flame Retardant PBT Granules Sales Quantity by Type (2019-2030)
- 7.2 North America Flame Retardant PBT Granules Sales Quantity by Application (2019-2030)
- 7.3 North America Flame Retardant PBT Granules Market Size by Country
- 7.3.1 North America Flame Retardant PBT Granules Sales Quantity by Country (2019-2030)
- 7.3.2 North America Flame Retardant PBT Granules Consumption Value by Country (2019-2030)
  - 7.3.3 United States Market Size and Forecast (2019-2030)
  - 7.3.4 Canada Market Size and Forecast (2019-2030)
- 7.3.5 Mexico Market Size and Forecast (2019-2030)

#### **8 EUROPE**



- 8.1 Europe Flame Retardant PBT Granules Sales Quantity by Type (2019-2030)
- 8.2 Europe Flame Retardant PBT Granules Sales Quantity by Application (2019-2030)
- 8.3 Europe Flame Retardant PBT Granules Market Size by Country
  - 8.3.1 Europe Flame Retardant PBT Granules Sales Quantity by Country (2019-2030)
- 8.3.2 Europe Flame Retardant PBT Granules Consumption Value by Country (2019-2030)
  - 8.3.3 Germany Market Size and Forecast (2019-2030)
  - 8.3.4 France Market Size and Forecast (2019-2030)
- 8.3.5 United Kingdom Market Size and Forecast (2019-2030)
- 8.3.6 Russia Market Size and Forecast (2019-2030)
- 8.3.7 Italy Market Size and Forecast (2019-2030)

#### 9 ASIA-PACIFIC

- 9.1 Asia-Pacific Flame Retardant PBT Granules Sales Quantity by Type (2019-2030)
- 9.2 Asia-Pacific Flame Retardant PBT Granules Sales Quantity by Application (2019-2030)
- 9.3 Asia-Pacific Flame Retardant PBT Granules Market Size by Region
- 9.3.1 Asia-Pacific Flame Retardant PBT Granules Sales Quantity by Region (2019-2030)
- 9.3.2 Asia-Pacific Flame Retardant PBT Granules Consumption Value by Region (2019-2030)
  - 9.3.3 China Market Size and Forecast (2019-2030)
  - 9.3.4 Japan Market Size and Forecast (2019-2030)
  - 9.3.5 Korea Market Size and Forecast (2019-2030)
  - 9.3.6 India Market Size and Forecast (2019-2030)
  - 9.3.7 Southeast Asia Market Size and Forecast (2019-2030)
- 9.3.8 Australia Market Size and Forecast (2019-2030)

#### **10 SOUTH AMERICA**

- 10.1 South America Flame Retardant PBT Granules Sales Quantity by Type (2019-2030)
- 10.2 South America Flame Retardant PBT Granules Sales Quantity by Application (2019-2030)
- 10.3 South America Flame Retardant PBT Granules Market Size by Country 10.3.1 South America Flame Retardant PBT Granules Sales Quantity by Country (2019-2030)



- 10.3.2 South America Flame Retardant PBT Granules Consumption Value by Country (2019-2030)
  - 10.3.3 Brazil Market Size and Forecast (2019-2030)
  - 10.3.4 Argentina Market Size and Forecast (2019-2030)

#### 11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Flame Retardant PBT Granules Sales Quantity by Type (2019-2030)
- 11.2 Middle East & Africa Flame Retardant PBT Granules Sales Quantity by Application (2019-2030)
- 11.3 Middle East & Africa Flame Retardant PBT Granules Market Size by Country
- 11.3.1 Middle East & Africa Flame Retardant PBT Granules Sales Quantity by Country (2019-2030)
- 11.3.2 Middle East & Africa Flame Retardant PBT Granules Consumption Value by Country (2019-2030)
  - 11.3.3 Turkey Market Size and Forecast (2019-2030)
  - 11.3.4 Egypt Market Size and Forecast (2019-2030)
  - 11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)
  - 11.3.6 South Africa Market Size and Forecast (2019-2030)

#### 12 MARKET DYNAMICS

- 12.1 Flame Retardant PBT Granules Market Drivers
- 12.2 Flame Retardant PBT Granules Market Restraints
- 12.3 Flame Retardant PBT Granules 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

#### 13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Flame Retardant PBT Granules and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Flame Retardant PBT Granules
- 13.3 Flame Retardant PBT Granules Production Process
- 13.4 Flame Retardant PBT Granules Industrial Chain



#### 14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors
- 14.2 Flame Retardant PBT Granules Typical Distributors
- 14.3 Flame Retardant PBT Granules 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 Flame Retardant PBT Granules Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global Flame Retardant PBT Granules Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. BASF Basic Information, Manufacturing Base and Competitors

Table 4. BASF Major Business

Table 5. BASF Flame Retardant PBT Granules Product and Services

Table 6. BASF Flame Retardant PBT Granules Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 7. BASF Recent Developments/Updates

Table 8. Lanxess Basic Information, Manufacturing Base and Competitors

Table 9. Lanxess Major Business

Table 10. Lanxess Flame Retardant PBT Granules Product and Services

Table 11. Lanxess Flame Retardant PBT Granules Sales Quantity (K MT), Average

Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 12. Lanxess Recent Developments/Updates

Table 13. Sabic Basic Information, Manufacturing Base and Competitors

Table 14. Sabic Major Business

Table 15. Sabic Flame Retardant PBT Granules Product and Services

Table 16. Sabic Flame Retardant PBT Granules Sales Quantity (K MT), Average Price

(USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 17. Sabic Recent Developments/Updates

Table 18. Shinkong Basic Information, Manufacturing Base and Competitors

Table 19. Shinkong Major Business

Table 20. Shinkong Flame Retardant PBT Granules Product and Services

Table 21. Shinkong Flame Retardant PBT Granules Sales Quantity (K MT), Average

Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 22. Shinkong Recent Developments/Updates

Table 23. DuPont Basic Information, Manufacturing Base and Competitors

Table 24. DuPont Major Business

Table 25. DuPont Flame Retardant PBT Granules Product and Services

Table 26. DuPont Flame Retardant PBT Granules Sales Quantity (K MT), Average

Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 27. DuPont Recent Developments/Updates

Table 28. Mitsubishi Basic Information, Manufacturing Base and Competitors



- Table 29. Mitsubishi Major Business
- Table 30. Mitsubishi Flame Retardant PBT Granules Product and Services
- Table 31. Mitsubishi Flame Retardant PBT Granules Sales Quantity (K MT), Average
- Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 32. Mitsubishi Recent Developments/Updates
- Table 33. Celanese Basic Information, Manufacturing Base and Competitors
- Table 34. Celanese Major Business
- Table 35. Celanese Flame Retardant PBT Granules Product and Services
- Table 36. Celanese Flame Retardant PBT Granules Sales Quantity (K MT), Average
- Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 37. Celanese Recent Developments/Updates
- Table 38. Polyplastics Basic Information, Manufacturing Base and Competitors
- Table 39. Polyplastics Major Business
- Table 40. Polyplastics Flame Retardant PBT Granules Product and Services
- Table 41. Polyplastics Flame Retardant PBT Granules Sales Quantity (K MT), Average
- Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 42. Polyplastics Recent Developments/Updates
- Table 43. Toray Basic Information, Manufacturing Base and Competitors
- Table 44. Toray Major Business
- Table 45. Toray Flame Retardant PBT Granules Product and Services
- Table 46. Toray Flame Retardant PBT Granules Sales Quantity (K MT), Average Price
- (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 47. Toray Recent Developments/Updates
- Table 48. Kingfa Basic Information, Manufacturing Base and Competitors
- Table 49. Kingfa Major Business
- Table 50. Kingfa Flame Retardant PBT Granules Product and Services
- Table 51. Kingfa Flame Retardant PBT Granules Sales Quantity (K MT), Average Price
- (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 52. Kingfa Recent Developments/Updates
- Table 53. Global Flame Retardant PBT Granules Sales Quantity by Manufacturer (2019-2024) & (K MT)
- Table 54. Global Flame Retardant PBT Granules Revenue by Manufacturer (2019-2024) & (USD Million)
- Table 55. Global Flame Retardant PBT Granules Average Price by Manufacturer (2019-2024) & (USD/MT)
- Table 56. Market Position of Manufacturers in Flame Retardant PBT Granules, (Tier 1,
- Tier 2, and Tier 3), Based on Consumption Value in 2023
- Table 57. Head Office and Flame Retardant PBT Granules Production Site of Key Manufacturer



- Table 58. Flame Retardant PBT Granules Market: Company Product Type Footprint
- Table 59. Flame Retardant PBT Granules Market: Company Product Application Footprint
- Table 60. Flame Retardant PBT Granules New Market Entrants and Barriers to Market Entry
- Table 61. Flame Retardant PBT Granules Mergers, Acquisition, Agreements, and Collaborations
- Table 62. Global Flame Retardant PBT Granules Sales Quantity by Region (2019-2024) & (K MT)
- Table 63. Global Flame Retardant PBT Granules Sales Quantity by Region (2025-2030) & (K MT)
- Table 64. Global Flame Retardant PBT Granules Consumption Value by Region (2019-2024) & (USD Million)
- Table 65. Global Flame Retardant PBT Granules Consumption Value by Region (2025-2030) & (USD Million)
- Table 66. Global Flame Retardant PBT Granules Average Price by Region (2019-2024) & (USD/MT)
- Table 67. Global Flame Retardant PBT Granules Average Price by Region (2025-2030) & (USD/MT)
- Table 68. Global Flame Retardant PBT Granules Sales Quantity by Type (2019-2024) & (K MT)
- Table 69. Global Flame Retardant PBT Granules Sales Quantity by Type (2025-2030) & (K MT)
- Table 70. Global Flame Retardant PBT Granules Consumption Value by Type (2019-2024) & (USD Million)
- Table 71. Global Flame Retardant PBT Granules Consumption Value by Type (2025-2030) & (USD Million)
- Table 72. Global Flame Retardant PBT Granules Average Price by Type (2019-2024) & (USD/MT)
- Table 73. Global Flame Retardant PBT Granules Average Price by Type (2025-2030) & (USD/MT)
- Table 74. Global Flame Retardant PBT Granules Sales Quantity by Application (2019-2024) & (K MT)
- Table 75. Global Flame Retardant PBT Granules Sales Quantity by Application (2025-2030) & (K MT)
- Table 76. Global Flame Retardant PBT Granules Consumption Value by Application (2019-2024) & (USD Million)
- Table 77. Global Flame Retardant PBT Granules Consumption Value by Application (2025-2030) & (USD Million)



Table 78. Global Flame Retardant PBT Granules Average Price by Application (2019-2024) & (USD/MT)

Table 79. Global Flame Retardant PBT Granules Average Price by Application (2025-2030) & (USD/MT)

Table 80. North America Flame Retardant PBT Granules Sales Quantity by Type (2019-2024) & (K MT)

Table 81. North America Flame Retardant PBT Granules Sales Quantity by Type (2025-2030) & (K MT)

Table 82. North America Flame Retardant PBT Granules Sales Quantity by Application (2019-2024) & (K MT)

Table 83. North America Flame Retardant PBT Granules Sales Quantity by Application (2025-2030) & (K MT)

Table 84. North America Flame Retardant PBT Granules Sales Quantity by Country (2019-2024) & (K MT)

Table 85. North America Flame Retardant PBT Granules Sales Quantity by Country (2025-2030) & (K MT)

Table 86. North America Flame Retardant PBT Granules Consumption Value by Country (2019-2024) & (USD Million)

Table 87. North America Flame Retardant PBT Granules Consumption Value by Country (2025-2030) & (USD Million)

Table 88. Europe Flame Retardant PBT Granules Sales Quantity by Type (2019-2024) & (K MT)

Table 89. Europe Flame Retardant PBT Granules Sales Quantity by Type (2025-2030) & (K MT)

Table 90. Europe Flame Retardant PBT Granules Sales Quantity by Application (2019-2024) & (K MT)

Table 91. Europe Flame Retardant PBT Granules Sales Quantity by Application (2025-2030) & (K MT)

Table 92. Europe Flame Retardant PBT Granules Sales Quantity by Country (2019-2024) & (K MT)

Table 93. Europe Flame Retardant PBT Granules Sales Quantity by Country (2025-2030) & (K MT)

Table 94. Europe Flame Retardant PBT Granules Consumption Value by Country (2019-2024) & (USD Million)

Table 95. Europe Flame Retardant PBT Granules Consumption Value by Country (2025-2030) & (USD Million)

Table 96. Asia-Pacific Flame Retardant PBT Granules Sales Quantity by Type (2019-2024) & (K MT)

Table 97. Asia-Pacific Flame Retardant PBT Granules Sales Quantity by Type



(2025-2030) & (K MT)

Table 98. Asia-Pacific Flame Retardant PBT Granules Sales Quantity by Application (2019-2024) & (K MT)

Table 99. Asia-Pacific Flame Retardant PBT Granules Sales Quantity by Application (2025-2030) & (K MT)

Table 100. Asia-Pacific Flame Retardant PBT Granules Sales Quantity by Region (2019-2024) & (K MT)

Table 101. Asia-Pacific Flame Retardant PBT Granules Sales Quantity by Region (2025-2030) & (K MT)

Table 102. Asia-Pacific Flame Retardant PBT Granules Consumption Value by Region (2019-2024) & (USD Million)

Table 103. Asia-Pacific Flame Retardant PBT Granules Consumption Value by Region (2025-2030) & (USD Million)

Table 104. South America Flame Retardant PBT Granules Sales Quantity by Type (2019-2024) & (K MT)

Table 105. South America Flame Retardant PBT Granules Sales Quantity by Type (2025-2030) & (K MT)

Table 106. South America Flame Retardant PBT Granules Sales Quantity by Application (2019-2024) & (K MT)

Table 107. South America Flame Retardant PBT Granules Sales Quantity by Application (2025-2030) & (K MT)

Table 108. South America Flame Retardant PBT Granules Sales Quantity by Country (2019-2024) & (K MT)

Table 109. South America Flame Retardant PBT Granules Sales Quantity by Country (2025-2030) & (K MT)

Table 110. South America Flame Retardant PBT Granules Consumption Value by Country (2019-2024) & (USD Million)

Table 111. South America Flame Retardant PBT Granules Consumption Value by Country (2025-2030) & (USD Million)

Table 112. Middle East & Africa Flame Retardant PBT Granules Sales Quantity by Type (2019-2024) & (K MT)

Table 113. Middle East & Africa Flame Retardant PBT Granules Sales Quantity by Type (2025-2030) & (K MT)

Table 114. Middle East & Africa Flame Retardant PBT Granules Sales Quantity by Application (2019-2024) & (K MT)

Table 115. Middle East & Africa Flame Retardant PBT Granules Sales Quantity by Application (2025-2030) & (K MT)

Table 116. Middle East & Africa Flame Retardant PBT Granules Sales Quantity by Region (2019-2024) & (K MT)



Table 117. Middle East & Africa Flame Retardant PBT Granules Sales Quantity by Region (2025-2030) & (K MT)

Table 118. Middle East & Africa Flame Retardant PBT Granules Consumption Value by Region (2019-2024) & (USD Million)

Table 119. Middle East & Africa Flame Retardant PBT Granules Consumption Value by Region (2025-2030) & (USD Million)

Table 120. Flame Retardant PBT Granules Raw Material

Table 121. Key Manufacturers of Flame Retardant PBT Granules Raw Materials

Table 122. Flame Retardant PBT Granules Typical Distributors

Table 123. Flame Retardant PBT Granules Typical Customers



# **List Of Figures**

#### LIST OF FIGURES

Figure 1. Flame Retardant PBT Granules Picture

Figure 2. Global Flame Retardant PBT Granules Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 3. Global Flame Retardant PBT Granules Consumption Value Market Share by Type in 2023

Figure 4. Halogen Type Examples

Figure 5. Halogen Free Type Examples

Figure 6. Global Flame Retardant PBT Granules Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 7. Global Flame Retardant PBT Granules Consumption Value Market Share by Application in 2023

Figure 8. Electrical Appliances Examples

Figure 9. Automotive Examples

Figure 10. Others Examples

Figure 11. Global Flame Retardant PBT Granules Consumption Value, (USD Million): 2019 & 2023 & 2030

Figure 12. Global Flame Retardant PBT Granules Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 13. Global Flame Retardant PBT Granules Sales Quantity (2019-2030) & (K MT)

Figure 14. Global Flame Retardant PBT Granules Average Price (2019-2030) & (USD/MT)

Figure 15. Global Flame Retardant PBT Granules Sales Quantity Market Share by Manufacturer in 2023

Figure 16. Global Flame Retardant PBT Granules Consumption Value Market Share by Manufacturer in 2023

Figure 17. Producer Shipments of Flame Retardant PBT Granules by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023

Figure 18. Top 3 Flame Retardant PBT Granules Manufacturer (Consumption Value) Market Share in 2023

Figure 19. Top 6 Flame Retardant PBT Granules Manufacturer (Consumption Value) Market Share in 2023

Figure 20. Global Flame Retardant PBT Granules Sales Quantity Market Share by Region (2019-2030)

Figure 21. Global Flame Retardant PBT Granules Consumption Value Market Share by Region (2019-2030)



Figure 22. North America Flame Retardant PBT Granules Consumption Value (2019-2030) & (USD Million)

Figure 23. Europe Flame Retardant PBT Granules Consumption Value (2019-2030) & (USD Million)

Figure 24. Asia-Pacific Flame Retardant PBT Granules Consumption Value (2019-2030) & (USD Million)

Figure 25. South America Flame Retardant PBT Granules Consumption Value (2019-2030) & (USD Million)

Figure 26. Middle East & Africa Flame Retardant PBT Granules Consumption Value (2019-2030) & (USD Million)

Figure 27. Global Flame Retardant PBT Granules Sales Quantity Market Share by Type (2019-2030)

Figure 28. Global Flame Retardant PBT Granules Consumption Value Market Share by Type (2019-2030)

Figure 29. Global Flame Retardant PBT Granules Average Price by Type (2019-2030) & (USD/MT)

Figure 30. Global Flame Retardant PBT Granules Sales Quantity Market Share by Application (2019-2030)

Figure 31. Global Flame Retardant PBT Granules Consumption Value Market Share by Application (2019-2030)

Figure 32. Global Flame Retardant PBT Granules Average Price by Application (2019-2030) & (USD/MT)

Figure 33. North America Flame Retardant PBT Granules Sales Quantity Market Share by Type (2019-2030)

Figure 34. North America Flame Retardant PBT Granules Sales Quantity Market Share by Application (2019-2030)

Figure 35. North America Flame Retardant PBT Granules Sales Quantity Market Share by Country (2019-2030)

Figure 36. North America Flame Retardant PBT Granules Consumption Value Market Share by Country (2019-2030)

Figure 37. United States Flame Retardant PBT Granules Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 38. Canada Flame Retardant PBT Granules Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 39. Mexico Flame Retardant PBT Granules Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 40. Europe Flame Retardant PBT Granules Sales Quantity Market Share by Type (2019-2030)

Figure 41. Europe Flame Retardant PBT Granules Sales Quantity Market Share by



Application (2019-2030)

Figure 42. Europe Flame Retardant PBT Granules Sales Quantity Market Share by Country (2019-2030)

Figure 43. Europe Flame Retardant PBT Granules Consumption Value Market Share by Country (2019-2030)

Figure 44. Germany Flame Retardant PBT Granules Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 45. France Flame Retardant PBT Granules Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 46. United Kingdom Flame Retardant PBT Granules Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 47. Russia Flame Retardant PBT Granules Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 48. Italy Flame Retardant PBT Granules Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 49. Asia-Pacific Flame Retardant PBT Granules Sales Quantity Market Share by Type (2019-2030)

Figure 50. Asia-Pacific Flame Retardant PBT Granules Sales Quantity Market Share by Application (2019-2030)

Figure 51. Asia-Pacific Flame Retardant PBT Granules Sales Quantity Market Share by Region (2019-2030)

Figure 52. Asia-Pacific Flame Retardant PBT Granules Consumption Value Market Share by Region (2019-2030)

Figure 53. China Flame Retardant PBT Granules Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 54. Japan Flame Retardant PBT Granules Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 55. Korea Flame Retardant PBT Granules Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 56. India Flame Retardant PBT Granules Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 57. Southeast Asia Flame Retardant PBT Granules Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 58. Australia Flame Retardant PBT Granules Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 59. South America Flame Retardant PBT Granules Sales Quantity Market Share by Type (2019-2030)

Figure 60. South America Flame Retardant PBT Granules Sales Quantity Market Share by Application (2019-2030)



Figure 61. South America Flame Retardant PBT Granules Sales Quantity Market Share by Country (2019-2030)

Figure 62. South America Flame Retardant PBT Granules Consumption Value Market Share by Country (2019-2030)

Figure 63. Brazil Flame Retardant PBT Granules Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 64. Argentina Flame Retardant PBT Granules Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 65. Middle East & Africa Flame Retardant PBT Granules Sales Quantity Market Share by Type (2019-2030)

Figure 66. Middle East & Africa Flame Retardant PBT Granules Sales Quantity Market Share by Application (2019-2030)

Figure 67. Middle East & Africa Flame Retardant PBT Granules Sales Quantity Market Share by Region (2019-2030)

Figure 68. Middle East & Africa Flame Retardant PBT Granules Consumption Value Market Share by Region (2019-2030)

Figure 69. Turkey Flame Retardant PBT Granules Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 70. Egypt Flame Retardant PBT Granules Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 71. Saudi Arabia Flame Retardant PBT Granules Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 72. South Africa Flame Retardant PBT Granules Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 73. Flame Retardant PBT Granules Market Drivers

Figure 74. Flame Retardant PBT Granules Market Restraints

Figure 75. Flame Retardant PBT Granules Market Trends

Figure 76. Porters Five Forces Analysis

Figure 77. Manufacturing Cost Structure Analysis of Flame Retardant PBT Granules in 2023

Figure 78. Manufacturing Process Analysis of Flame Retardant PBT Granules

Figure 79. Flame Retardant PBT Granules Industrial Chain

Figure 80. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 81. Direct Channel Pros & Cons

Figure 82. Indirect Channel Pros & Cons

Figure 83. Methodology

Figure 84. Research Process and Data Source



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