

# Global Bisphenol A (BPA)-Free Thermal Paper Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

<https://marketpublishers.com/r/GC2DFECEBFD7EN.html>

Date: July 2024

Pages: 117

Price: US\$ 3,480.00 (Single User License)

ID: GC2DFECEBFD7EN

## Abstracts

According to our (Global Info Research) latest study, the global Bisphenol A (BPA)-Free Thermal Paper market size was valued at USD 1759.5 million in 2023 and is forecast to a readjusted size of USD 2201.6 million by 2030 with a CAGR of 3.3% during review period.

Bisphenol A, also known as BPA is a synthetic chemical that has been used for many industrial purposes. Ever since its discovery by a Russian chemist in 1891, BPA began to gain some popularity due to its ability to serve as a vital compound for most materials that are still widely used up to this day. Some notable examples include plastic bottles, sports equipment, water pipe linings, beverage cans, and of course, thermal papers that are usually used for sales receipts.

However, the application of BPA on various products started to raise some concerns regarding the chemical's health risk issues over the past decades. Recent studies showed that traces of BPA could permeate through almost anything that it could come in contact with. Too much exposure to BPA can bring adverse effects to the body specifically the brain and hormone production.

Luckily enough, some companies that manufacture products with BPA have found some ways to limit or even eliminate the use of such potentially harmful chemicals. For instance, thermal paper mills started to undergo some modifications so that they won't be needing any BPA to serve their purpose. These developments eventually bore positive results with the emergence of BPA-free thermal paper rolls.

Global key players of bisphenol A(BPA)-free thermal paper include Oji Paper, Koehler,

Hansol Paper, Mitsubishi Paper, Appvion, etc. Global top five manufacturers hold a share over 60%. The key players are mainly located in Europe, the U.S., China, Japan, and South Korea. In terms of product, no top coating is the largest segment, with a share over 78%. And in terms of application, the largest application is POS applications, with a share over 54%, followed by self-adhesive labels and plotting and recording.

The Global Info Research report includes an overview of the development of the Bisphenol A (BPA)-Free Thermal Paper industry chain, the market status of POS Applications (Top Coating, No Top Coating), Plotting and Recording (Top Coating, No Top Coating), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Bisphenol A (BPA)-Free Thermal Paper.

Regionally, the report analyzes the Bisphenol A (BPA)-Free Thermal Paper 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 Bisphenol A (BPA)-Free Thermal Paper market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the Bisphenol A (BPA)-Free Thermal Paper 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 Bisphenol A (BPA)-Free Thermal Paper 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 (MT), revenue generated, and market share of different by Type (e.g., Top Coating, No Top Coating).

**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 Bisphenol A (BPA)-Free Thermal Paper market.

**Regional Analysis:** The report involves examining the Bisphenol A (BPA)-Free Thermal Paper 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 Bisphenol A (BPA)-Free Thermal Paper market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Bisphenol A (BPA)-Free Thermal Paper:

**Company Analysis:** Report covers individual Bisphenol A (BPA)-Free Thermal Paper 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 Bisphenol A (BPA)-Free Thermal Paper. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (POS Applications, Plotting and Recording).

**Technology Analysis:** Report covers specific technologies relevant to Bisphenol A (BPA)-Free Thermal Paper. It assesses the current state, advancements, and potential future developments in Bisphenol A (BPA)-Free Thermal Paper areas.

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Bisphenol A (BPA)-Free Thermal Paper 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

Bisphenol A (BPA)-Free Thermal Paper 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

Top Coating

No Top Coating

#### Market segment by Application

POS Applications

Plotting and Recording

Self-Adhesive Labels

Tickets

Other

#### Major players covered

Oji Paper

Koehler

Appvion

Mitsubishi Paper

Ricoh

Hansol Paper

Jujo Thermal Paper

Chenming Group

Jianghe Paper

Guanhao High Tech

Wampolet

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 Bisphenol A (BPA)-Free Thermal Paper product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Bisphenol A (BPA)-Free Thermal Paper, with price, sales, revenue and global market share of Bisphenol A (BPA)-Free Thermal Paper from 2019 to 2024.

Chapter 3, the Bisphenol A (BPA)-Free Thermal Paper competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Bisphenol A (BPA)-Free Thermal Paper 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 Bisphenol A (BPA)-Free Thermal Paper 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 Bisphenol A (BPA)-Free Thermal Paper.

Chapter 14 and 15, to describe Bisphenol A (BPA)-Free Thermal Paper sales channel, distributors, customers, research findings and conclusion.

## Contents

### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Bisphenol A (BPA)-Free Thermal Paper
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
  - 1.3.1 Overview: Global Bisphenol A (BPA)-Free Thermal Paper Consumption Value by Type: 2019 Versus 2023 Versus 2030
  - 1.3.2 Top Coating
  - 1.3.3 No Top Coating
- 1.4 Market Analysis by Application
  - 1.4.1 Overview: Global Bisphenol A (BPA)-Free Thermal Paper Consumption Value by Application: 2019 Versus 2023 Versus 2030
  - 1.4.2 POS Applications
  - 1.4.3 Plotting and Recording
  - 1.4.4 Self-Adhesive Labels
  - 1.4.5 Tickets
  - 1.4.6 Other
- 1.5 Global Bisphenol A (BPA)-Free Thermal Paper Market Size & Forecast
  - 1.5.1 Global Bisphenol A (BPA)-Free Thermal Paper Consumption Value (2019 & 2023 & 2030)
  - 1.5.2 Global Bisphenol A (BPA)-Free Thermal Paper Sales Quantity (2019-2030)
  - 1.5.3 Global Bisphenol A (BPA)-Free Thermal Paper Average Price (2019-2030)

### 2 MANUFACTURERS PROFILES

- 2.1 Oji Paper
  - 2.1.1 Oji Paper Details
  - 2.1.2 Oji Paper Major Business
  - 2.1.3 Oji Paper Bisphenol A (BPA)-Free Thermal Paper Product and Services
  - 2.1.4 Oji Paper Bisphenol A (BPA)-Free Thermal Paper Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.1.5 Oji Paper Recent Developments/Updates
- 2.2 Koehler
  - 2.2.1 Koehler Details
  - 2.2.2 Koehler Major Business
  - 2.2.3 Koehler Bisphenol A (BPA)-Free Thermal Paper Product and Services
  - 2.2.4 Koehler Bisphenol A (BPA)-Free Thermal Paper Sales Quantity, Average Price,

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

### 2.2.5 Koehler Recent Developments/Updates

## 2.3 Appvion

### 2.3.1 Appvion Details

### 2.3.2 Appvion Major Business

### 2.3.3 Appvion Bisphenol A (BPA)-Free Thermal Paper Product and Services

### 2.3.4 Appvion Bisphenol A (BPA)-Free Thermal Paper Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

### 2.3.5 Appvion Recent Developments/Updates

## 2.4 Mitsubishi Paper

### 2.4.1 Mitsubishi Paper Details

### 2.4.2 Mitsubishi Paper Major Business

### 2.4.3 Mitsubishi Paper Bisphenol A (BPA)-Free Thermal Paper Product and Services

### 2.4.4 Mitsubishi Paper Bisphenol A (BPA)-Free Thermal Paper Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

### 2.4.5 Mitsubishi Paper Recent Developments/Updates

## 2.5 Ricoh

### 2.5.1 Ricoh Details

### 2.5.2 Ricoh Major Business

### 2.5.3 Ricoh Bisphenol A (BPA)-Free Thermal Paper Product and Services

### 2.5.4 Ricoh Bisphenol A (BPA)-Free Thermal Paper Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

### 2.5.5 Ricoh Recent Developments/Updates

## 2.6 Hansol Paper

### 2.6.1 Hansol Paper Details

### 2.6.2 Hansol Paper Major Business

### 2.6.3 Hansol Paper Bisphenol A (BPA)-Free Thermal Paper Product and Services

### 2.6.4 Hansol Paper Bisphenol A (BPA)-Free Thermal Paper Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

### 2.6.5 Hansol Paper Recent Developments/Updates

## 2.7 Jujo Thermal Paper

### 2.7.1 Jujo Thermal Paper Details

### 2.7.2 Jujo Thermal Paper Major Business

### 2.7.3 Jujo Thermal Paper Bisphenol A (BPA)-Free Thermal Paper Product and Services

### 2.7.4 Jujo Thermal Paper Bisphenol A (BPA)-Free Thermal Paper Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

### 2.7.5 Jujo Thermal Paper Recent Developments/Updates

## 2.8 Chenming Group



- 2.8.1 Chenming Group Details
- 2.8.2 Chenming Group Major Business
- 2.8.3 Chenming Group Bisphenol A (BPA)-Free Thermal Paper Product and Services
- 2.8.4 Chenming Group Bisphenol A (BPA)-Free Thermal Paper Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.8.5 Chenming Group Recent Developments/Updates
- 2.9 Jianghe Paper
  - 2.9.1 Jianghe Paper Details
  - 2.9.2 Jianghe Paper Major Business
  - 2.9.3 Jianghe Paper Bisphenol A (BPA)-Free Thermal Paper Product and Services
  - 2.9.4 Jianghe Paper Bisphenol A (BPA)-Free Thermal Paper Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.9.5 Jianghe Paper Recent Developments/Updates
- 2.10 Guanhao High Tech
  - 2.10.1 Guanhao High Tech Details
  - 2.10.2 Guanhao High Tech Major Business
  - 2.10.3 Guanhao High Tech Bisphenol A (BPA)-Free Thermal Paper Product and Services
  - 2.10.4 Guanhao High Tech Bisphenol A (BPA)-Free Thermal Paper Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.10.5 Guanhao High Tech Recent Developments/Updates
- 2.11 Wampolet
  - 2.11.1 Wampolet Details
  - 2.11.2 Wampolet Major Business
  - 2.11.3 Wampolet Bisphenol A (BPA)-Free Thermal Paper Product and Services
  - 2.11.4 Wampolet Bisphenol A (BPA)-Free Thermal Paper Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.11.5 Wampolet Recent Developments/Updates

### **3 COMPETITIVE ENVIRONMENT: BISPHENOL A (BPA)-FREE THERMAL PAPER BY MANUFACTURER**

- 3.1 Global Bisphenol A (BPA)-Free Thermal Paper Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global Bisphenol A (BPA)-Free Thermal Paper Revenue by Manufacturer (2019-2024)
- 3.3 Global Bisphenol A (BPA)-Free Thermal Paper Average Price by Manufacturer (2019-2024)
- 3.4 Market Share Analysis (2023)

3.4.1 Producer Shipments of Bisphenol A (BPA)-Free Thermal Paper by Manufacturer Revenue (\$MM) and Market Share (%): 2023

3.4.2 Top 3 Bisphenol A (BPA)-Free Thermal Paper Manufacturer Market Share in 2023

3.4.2 Top 6 Bisphenol A (BPA)-Free Thermal Paper Manufacturer Market Share in 2023

3.5 Bisphenol A (BPA)-Free Thermal Paper Market: Overall Company Footprint Analysis

3.5.1 Bisphenol A (BPA)-Free Thermal Paper Market: Region Footprint

3.5.2 Bisphenol A (BPA)-Free Thermal Paper Market: Company Product Type Footprint

3.5.3 Bisphenol A (BPA)-Free Thermal Paper 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 Bisphenol A (BPA)-Free Thermal Paper Market Size by Region

4.1.1 Global Bisphenol A (BPA)-Free Thermal Paper Sales Quantity by Region (2019-2030)

4.1.2 Global Bisphenol A (BPA)-Free Thermal Paper Consumption Value by Region (2019-2030)

4.1.3 Global Bisphenol A (BPA)-Free Thermal Paper Average Price by Region (2019-2030)

4.2 North America Bisphenol A (BPA)-Free Thermal Paper Consumption Value (2019-2030)

4.3 Europe Bisphenol A (BPA)-Free Thermal Paper Consumption Value (2019-2030)

4.4 Asia-Pacific Bisphenol A (BPA)-Free Thermal Paper Consumption Value (2019-2030)

4.5 South America Bisphenol A (BPA)-Free Thermal Paper Consumption Value (2019-2030)

4.6 Middle East and Africa Bisphenol A (BPA)-Free Thermal Paper Consumption Value (2019-2030)

## **5 MARKET SEGMENT BY TYPE**

5.1 Global Bisphenol A (BPA)-Free Thermal Paper Sales Quantity by Type (2019-2030)

5.2 Global Bisphenol A (BPA)-Free Thermal Paper Consumption Value by Type

(2019-2030)

5.3 Global Bisphenol A (BPA)-Free Thermal Paper Average Price by Type (2019-2030)

## **6 MARKET SEGMENT BY APPLICATION**

6.1 Global Bisphenol A (BPA)-Free Thermal Paper Sales Quantity by Application (2019-2030)

6.2 Global Bisphenol A (BPA)-Free Thermal Paper Consumption Value by Application (2019-2030)

6.3 Global Bisphenol A (BPA)-Free Thermal Paper Average Price by Application (2019-2030)

## **7 NORTH AMERICA**

7.1 North America Bisphenol A (BPA)-Free Thermal Paper Sales Quantity by Type (2019-2030)

7.2 North America Bisphenol A (BPA)-Free Thermal Paper Sales Quantity by Application (2019-2030)

7.3 North America Bisphenol A (BPA)-Free Thermal Paper Market Size by Country  
7.3.1 North America Bisphenol A (BPA)-Free Thermal Paper Sales Quantity by Country (2019-2030)

7.3.2 North America Bisphenol A (BPA)-Free Thermal Paper 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 Bisphenol A (BPA)-Free Thermal Paper Sales Quantity by Type (2019-2030)

8.2 Europe Bisphenol A (BPA)-Free Thermal Paper Sales Quantity by Application (2019-2030)

8.3 Europe Bisphenol A (BPA)-Free Thermal Paper Market Size by Country

8.3.1 Europe Bisphenol A (BPA)-Free Thermal Paper Sales Quantity by Country (2019-2030)

8.3.2 Europe Bisphenol A (BPA)-Free Thermal Paper 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 Bisphenol A (BPA)-Free Thermal Paper Sales Quantity by Type (2019-2030)
- 9.2 Asia-Pacific Bisphenol A (BPA)-Free Thermal Paper Sales Quantity by Application (2019-2030)
- 9.3 Asia-Pacific Bisphenol A (BPA)-Free Thermal Paper Market Size by Region
  - 9.3.1 Asia-Pacific Bisphenol A (BPA)-Free Thermal Paper Sales Quantity by Region (2019-2030)
  - 9.3.2 Asia-Pacific Bisphenol A (BPA)-Free Thermal Paper 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 Bisphenol A (BPA)-Free Thermal Paper Sales Quantity by Type (2019-2030)
- 10.2 South America Bisphenol A (BPA)-Free Thermal Paper Sales Quantity by Application (2019-2030)
- 10.3 South America Bisphenol A (BPA)-Free Thermal Paper Market Size by Country
  - 10.3.1 South America Bisphenol A (BPA)-Free Thermal Paper Sales Quantity by Country (2019-2030)
  - 10.3.2 South America Bisphenol A (BPA)-Free Thermal Paper 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 Bisphenol A (BPA)-Free Thermal Paper Sales Quantity by Type (2019-2030)

11.2 Middle East & Africa Bisphenol A (BPA)-Free Thermal Paper Sales Quantity by Application (2019-2030)

11.3 Middle East & Africa Bisphenol A (BPA)-Free Thermal Paper Market Size by Country

11.3.1 Middle East & Africa Bisphenol A (BPA)-Free Thermal Paper Sales Quantity by Country (2019-2030)

11.3.2 Middle East & Africa Bisphenol A (BPA)-Free Thermal Paper 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 Bisphenol A (BPA)-Free Thermal Paper Market Drivers

12.2 Bisphenol A (BPA)-Free Thermal Paper Market Restraints

12.3 Bisphenol A (BPA)-Free Thermal Paper 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 Bisphenol A (BPA)-Free Thermal Paper and Key Manufacturers

13.2 Manufacturing Costs Percentage of Bisphenol A (BPA)-Free Thermal Paper

13.3 Bisphenol A (BPA)-Free Thermal Paper Production Process

13.4 Bisphenol A (BPA)-Free Thermal Paper Industrial Chain

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Bisphenol A (BPA)-Free Thermal Paper Typical Distributors

14.3 Bisphenol A (BPA)-Free Thermal Paper 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 Bisphenol A (BPA)-Free Thermal Paper Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global Bisphenol A (BPA)-Free Thermal Paper Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. Oji Paper Basic Information, Manufacturing Base and Competitors

Table 4. Oji Paper Major Business

Table 5. Oji Paper Bisphenol A (BPA)-Free Thermal Paper Product and Services

Table 6. Oji Paper Bisphenol A (BPA)-Free Thermal Paper Sales Quantity (MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 7. Oji Paper Recent Developments/Updates

Table 8. Koehler Basic Information, Manufacturing Base and Competitors

Table 9. Koehler Major Business

Table 10. Koehler Bisphenol A (BPA)-Free Thermal Paper Product and Services

Table 11. Koehler Bisphenol A (BPA)-Free Thermal Paper Sales Quantity (MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 12. Koehler Recent Developments/Updates

Table 13. Appvion Basic Information, Manufacturing Base and Competitors

Table 14. Appvion Major Business

Table 15. Appvion Bisphenol A (BPA)-Free Thermal Paper Product and Services

Table 16. Appvion Bisphenol A (BPA)-Free Thermal Paper Sales Quantity (MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 17. Appvion Recent Developments/Updates

Table 18. Mitsubishi Paper Basic Information, Manufacturing Base and Competitors

Table 19. Mitsubishi Paper Major Business

Table 20. Mitsubishi Paper Bisphenol A (BPA)-Free Thermal Paper Product and Services

Table 21. Mitsubishi Paper Bisphenol A (BPA)-Free Thermal Paper Sales Quantity (MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 22. Mitsubishi Paper Recent Developments/Updates

Table 23. Ricoh Basic Information, Manufacturing Base and Competitors

Table 24. Ricoh Major Business

Table 25. Ricoh Bisphenol A (BPA)-Free Thermal Paper Product and Services

Table 26. Ricoh Bisphenol A (BPA)-Free Thermal Paper Sales Quantity (MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 27. Ricoh Recent Developments/Updates

Table 28. Hansol Paper Basic Information, Manufacturing Base and Competitors

Table 29. Hansol Paper Major Business

Table 30. Hansol Paper Bisphenol A (BPA)-Free Thermal Paper Product and Services

Table 31. Hansol Paper Bisphenol A (BPA)-Free Thermal Paper Sales Quantity (MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 32. Hansol Paper Recent Developments/Updates

Table 33. Jujo Thermal Paper Basic Information, Manufacturing Base and Competitors

Table 34. Jujo Thermal Paper Major Business

Table 35. Jujo Thermal Paper Bisphenol A (BPA)-Free Thermal Paper Product and Services

Table 36. Jujo Thermal Paper Bisphenol A (BPA)-Free Thermal Paper Sales Quantity (MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 37. Jujo Thermal Paper Recent Developments/Updates

Table 38. Chenming Group Basic Information, Manufacturing Base and Competitors

Table 39. Chenming Group Major Business

Table 40. Chenming Group Bisphenol A (BPA)-Free Thermal Paper Product and Services

Table 41. Chenming Group Bisphenol A (BPA)-Free Thermal Paper Sales Quantity (MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 42. Chenming Group Recent Developments/Updates

Table 43. Jianghe Paper Basic Information, Manufacturing Base and Competitors

Table 44. Jianghe Paper Major Business

Table 45. Jianghe Paper Bisphenol A (BPA)-Free Thermal Paper Product and Services

Table 46. Jianghe Paper Bisphenol A (BPA)-Free Thermal Paper Sales Quantity (MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 47. Jianghe Paper Recent Developments/Updates

Table 48. Guanhao High Tech Basic Information, Manufacturing Base and Competitors

Table 49. Guanhao High Tech Major Business

Table 50. Guanhao High Tech Bisphenol A (BPA)-Free Thermal Paper Product and Services

Table 51. Guanhao High Tech Bisphenol A (BPA)-Free Thermal Paper Sales Quantity



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

Table 52. Guanhao High Tech Recent Developments/Updates

Table 53. Wampolet Basic Information, Manufacturing Base and Competitors

Table 54. Wampolet Major Business

Table 55. Wampolet Bisphenol A (BPA)-Free Thermal Paper Product and Services

Table 56. Wampolet Bisphenol A (BPA)-Free Thermal Paper Sales Quantity (MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 57. Wampolet Recent Developments/Updates

Table 58. Global Bisphenol A (BPA)-Free Thermal Paper Sales Quantity by Manufacturer (2019-2024) & (MT)

Table 59. Global Bisphenol A (BPA)-Free Thermal Paper Revenue by Manufacturer (2019-2024) & (USD Million)

Table 60. Global Bisphenol A (BPA)-Free Thermal Paper Average Price by Manufacturer (2019-2024) & (USD/MT)

Table 61. Market Position of Manufacturers in Bisphenol A (BPA)-Free Thermal Paper, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023

Table 62. Head Office and Bisphenol A (BPA)-Free Thermal Paper Production Site of Key Manufacturer

Table 63. Bisphenol A (BPA)-Free Thermal Paper Market: Company Product Type Footprint

Table 64. Bisphenol A (BPA)-Free Thermal Paper Market: Company Product Application Footprint

Table 65. Bisphenol A (BPA)-Free Thermal Paper New Market Entrants and Barriers to Market Entry

Table 66. Bisphenol A (BPA)-Free Thermal Paper Mergers, Acquisition, Agreements, and Collaborations

Table 67. Global Bisphenol A (BPA)-Free Thermal Paper Sales Quantity by Region (2019-2024) & (MT)

Table 68. Global Bisphenol A (BPA)-Free Thermal Paper Sales Quantity by Region (2025-2030) & (MT)

Table 69. Global Bisphenol A (BPA)-Free Thermal Paper Consumption Value by Region (2019-2024) & (USD Million)

Table 70. Global Bisphenol A (BPA)-Free Thermal Paper Consumption Value by Region (2025-2030) & (USD Million)

Table 71. Global Bisphenol A (BPA)-Free Thermal Paper Average Price by Region (2019-2024) & (USD/MT)

Table 72. Global Bisphenol A (BPA)-Free Thermal Paper Average Price by Region

(2025-2030) & (USD/MT)

Table 73. Global Bisphenol A (BPA)-Free Thermal Paper Sales Quantity by Type (2019-2024) & (MT)

Table 74. Global Bisphenol A (BPA)-Free Thermal Paper Sales Quantity by Type (2025-2030) & (MT)

Table 75. Global Bisphenol A (BPA)-Free Thermal Paper Consumption Value by Type (2019-2024) & (USD Million)

Table 76. Global Bisphenol A (BPA)-Free Thermal Paper Consumption Value by Type (2025-2030) & (USD Million)

Table 77. Global Bisphenol A (BPA)-Free Thermal Paper Average Price by Type (2019-2024) & (USD/MT)

Table 78. Global Bisphenol A (BPA)-Free Thermal Paper Average Price by Type (2025-2030) & (USD/MT)

Table 79. Global Bisphenol A (BPA)-Free Thermal Paper Sales Quantity by Application (2019-2024) & (MT)

Table 80. Global Bisphenol A (BPA)-Free Thermal Paper Sales Quantity by Application (2025-2030) & (MT)

Table 81. Global Bisphenol A (BPA)-Free Thermal Paper Consumption Value by Application (2019-2024) & (USD Million)

Table 82. Global Bisphenol A (BPA)-Free Thermal Paper Consumption Value by Application (2025-2030) & (USD Million)

Table 83. Global Bisphenol A (BPA)-Free Thermal Paper Average Price by Application (2019-2024) & (USD/MT)

Table 84. Global Bisphenol A (BPA)-Free Thermal Paper Average Price by Application (2025-2030) & (USD/MT)

Table 85. North America Bisphenol A (BPA)-Free Thermal Paper Sales Quantity by Type (2019-2024) & (MT)

Table 86. North America Bisphenol A (BPA)-Free Thermal Paper Sales Quantity by Type (2025-2030) & (MT)

Table 87. North America Bisphenol A (BPA)-Free Thermal Paper Sales Quantity by Application (2019-2024) & (MT)

Table 88. North America Bisphenol A (BPA)-Free Thermal Paper Sales Quantity by Application (2025-2030) & (MT)

Table 89. North America Bisphenol A (BPA)-Free Thermal Paper Sales Quantity by Country (2019-2024) & (MT)

Table 90. North America Bisphenol A (BPA)-Free Thermal Paper Sales Quantity by Country (2025-2030) & (MT)

Table 91. North America Bisphenol A (BPA)-Free Thermal Paper Consumption Value by Country (2019-2024) & (USD Million)

Table 92. North America Bisphenol A (BPA)-Free Thermal Paper Consumption Value by Country (2025-2030) & (USD Million)

Table 93. Europe Bisphenol A (BPA)-Free Thermal Paper Sales Quantity by Type (2019-2024) & (MT)

Table 94. Europe Bisphenol A (BPA)-Free Thermal Paper Sales Quantity by Type (2025-2030) & (MT)

Table 95. Europe Bisphenol A (BPA)-Free Thermal Paper Sales Quantity by Application (2019-2024) & (MT)

Table 96. Europe Bisphenol A (BPA)-Free Thermal Paper Sales Quantity by Application (2025-2030) & (MT)

Table 97. Europe Bisphenol A (BPA)-Free Thermal Paper Sales Quantity by Country (2019-2024) & (MT)

Table 98. Europe Bisphenol A (BPA)-Free Thermal Paper Sales Quantity by Country (2025-2030) & (MT)

Table 99. Europe Bisphenol A (BPA)-Free Thermal Paper Consumption Value by Country (2019-2024) & (USD Million)

Table 100. Europe Bisphenol A (BPA)-Free Thermal Paper Consumption Value by Country (2025-2030) & (USD Million)

Table 101. Asia-Pacific Bisphenol A (BPA)-Free Thermal Paper Sales Quantity by Type (2019-2024) & (MT)

Table 102. Asia-Pacific Bisphenol A (BPA)-Free Thermal Paper Sales Quantity by Type (2025-2030) & (MT)

Table 103. Asia-Pacific Bisphenol A (BPA)-Free Thermal Paper Sales Quantity by Application (2019-2024) & (MT)

Table 104. Asia-Pacific Bisphenol A (BPA)-Free Thermal Paper Sales Quantity by Application (2025-2030) & (MT)

Table 105. Asia-Pacific Bisphenol A (BPA)-Free Thermal Paper Sales Quantity by Region (2019-2024) & (MT)

Table 106. Asia-Pacific Bisphenol A (BPA)-Free Thermal Paper Sales Quantity by Region (2025-2030) & (MT)

Table 107. Asia-Pacific Bisphenol A (BPA)-Free Thermal Paper Consumption Value by Region (2019-2024) & (USD Million)

Table 108. Asia-Pacific Bisphenol A (BPA)-Free Thermal Paper Consumption Value by Region (2025-2030) & (USD Million)

Table 109. South America Bisphenol A (BPA)-Free Thermal Paper Sales Quantity by Type (2019-2024) & (MT)

Table 110. South America Bisphenol A (BPA)-Free Thermal Paper Sales Quantity by Type (2025-2030) & (MT)

Table 111. South America Bisphenol A (BPA)-Free Thermal Paper Sales Quantity by

Application (2019-2024) & (MT)

Table 112. South America Bisphenol A (BPA)-Free Thermal Paper Sales Quantity by Application (2025-2030) & (MT)

Table 113. South America Bisphenol A (BPA)-Free Thermal Paper Sales Quantity by Country (2019-2024) & (MT)

Table 114. South America Bisphenol A (BPA)-Free Thermal Paper Sales Quantity by Country (2025-2030) & (MT)

Table 115. South America Bisphenol A (BPA)-Free Thermal Paper Consumption Value by Country (2019-2024) & (USD Million)

Table 116. South America Bisphenol A (BPA)-Free Thermal Paper Consumption Value by Country (2025-2030) & (USD Million)

Table 117. Middle East & Africa Bisphenol A (BPA)-Free Thermal Paper Sales Quantity by Type (2019-2024) & (MT)

Table 118. Middle East & Africa Bisphenol A (BPA)-Free Thermal Paper Sales Quantity by Type (2025-2030) & (MT)

Table 119. Middle East & Africa Bisphenol A (BPA)-Free Thermal Paper Sales Quantity by Application (2019-2024) & (MT)

Table 120. Middle East & Africa Bisphenol A (BPA)-Free Thermal Paper Sales Quantity by Application (2025-2030) & (MT)

Table 121. Middle East & Africa Bisphenol A (BPA)-Free Thermal Paper Sales Quantity by Region (2019-2024) & (MT)

Table 122. Middle East & Africa Bisphenol A (BPA)-Free Thermal Paper Sales Quantity by Region (2025-2030) & (MT)

Table 123. Middle East & Africa Bisphenol A (BPA)-Free Thermal Paper Consumption Value by Region (2019-2024) & (USD Million)

Table 124. Middle East & Africa Bisphenol A (BPA)-Free Thermal Paper Consumption Value by Region (2025-2030) & (USD Million)

Table 125. Bisphenol A (BPA)-Free Thermal Paper Raw Material

Table 126. Key Manufacturers of Bisphenol A (BPA)-Free Thermal Paper Raw Materials

Table 127. Bisphenol A (BPA)-Free Thermal Paper Typical Distributors

Table 128. Bisphenol A (BPA)-Free Thermal Paper Typical Customers

## List Of Figures

### LIST OF FIGURES

- Figure 1. Bisphenol A (BPA)-Free Thermal Paper Picture
- Figure 2. Global Bisphenol A (BPA)-Free Thermal Paper Consumption Value by Type, (USD Million), 2019 & 2023 & 2030
- Figure 3. Global Bisphenol A (BPA)-Free Thermal Paper Consumption Value Market Share by Type in 2023
- Figure 4. Top Coating Examples
- Figure 5. No Top Coating Examples
- Figure 6. Global Bisphenol A (BPA)-Free Thermal Paper Consumption Value by Application, (USD Million), 2019 & 2023 & 2030
- Figure 7. Global Bisphenol A (BPA)-Free Thermal Paper Consumption Value Market Share by Application in 2023
- Figure 8. POS Applications Examples
- Figure 9. Plotting and Recording Examples
- Figure 10. Self-Adhesive Labels Examples
- Figure 11. Tickets Examples
- Figure 12. Other Examples
- Figure 13. Global Bisphenol A (BPA)-Free Thermal Paper Consumption Value, (USD Million): 2019 & 2023 & 2030
- Figure 14. Global Bisphenol A (BPA)-Free Thermal Paper Consumption Value and Forecast (2019-2030) & (USD Million)
- Figure 15. Global Bisphenol A (BPA)-Free Thermal Paper Sales Quantity (2019-2030) & (MT)
- Figure 16. Global Bisphenol A (BPA)-Free Thermal Paper Average Price (2019-2030) & (USD/MT)
- Figure 17. Global Bisphenol A (BPA)-Free Thermal Paper Sales Quantity Market Share by Manufacturer in 2023
- Figure 18. Global Bisphenol A (BPA)-Free Thermal Paper Consumption Value Market Share by Manufacturer in 2023
- Figure 19. Producer Shipments of Bisphenol A (BPA)-Free Thermal Paper by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023
- Figure 20. Top 3 Bisphenol A (BPA)-Free Thermal Paper Manufacturer (Consumption Value) Market Share in 2023
- Figure 21. Top 6 Bisphenol A (BPA)-Free Thermal Paper Manufacturer (Consumption Value) Market Share in 2023
- Figure 22. Global Bisphenol A (BPA)-Free Thermal Paper Sales Quantity Market Share

by Region (2019-2030)

Figure 23. Global Bisphenol A (BPA)-Free Thermal Paper Consumption Value Market Share by Region (2019-2030)

Figure 24. North America Bisphenol A (BPA)-Free Thermal Paper Consumption Value (2019-2030) & (USD Million)

Figure 25. Europe Bisphenol A (BPA)-Free Thermal Paper Consumption Value (2019-2030) & (USD Million)

Figure 26. Asia-Pacific Bisphenol A (BPA)-Free Thermal Paper Consumption Value (2019-2030) & (USD Million)

Figure 27. South America Bisphenol A (BPA)-Free Thermal Paper Consumption Value (2019-2030) & (USD Million)

Figure 28. Middle East & Africa Bisphenol A (BPA)-Free Thermal Paper Consumption Value (2019-2030) & (USD Million)

Figure 29. Global Bisphenol A (BPA)-Free Thermal Paper Sales Quantity Market Share by Type (2019-2030)

Figure 30. Global Bisphenol A (BPA)-Free Thermal Paper Consumption Value Market Share by Type (2019-2030)

Figure 31. Global Bisphenol A (BPA)-Free Thermal Paper Average Price by Type (2019-2030) & (USD/MT)

Figure 32. Global Bisphenol A (BPA)-Free Thermal Paper Sales Quantity Market Share by Application (2019-2030)

Figure 33. Global Bisphenol A (BPA)-Free Thermal Paper Consumption Value Market Share by Application (2019-2030)

Figure 34. Global Bisphenol A (BPA)-Free Thermal Paper Average Price by Application (2019-2030) & (USD/MT)

Figure 35. North America Bisphenol A (BPA)-Free Thermal Paper Sales Quantity Market Share by Type (2019-2030)

Figure 36. North America Bisphenol A (BPA)-Free Thermal Paper Sales Quantity Market Share by Application (2019-2030)

Figure 37. North America Bisphenol A (BPA)-Free Thermal Paper Sales Quantity Market Share by Country (2019-2030)

Figure 38. North America Bisphenol A (BPA)-Free Thermal Paper Consumption Value Market Share by Country (2019-2030)

Figure 39. United States Bisphenol A (BPA)-Free Thermal Paper Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 40. Canada Bisphenol A (BPA)-Free Thermal Paper Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 41. Mexico Bisphenol A (BPA)-Free Thermal Paper Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 42. Europe Bisphenol A (BPA)-Free Thermal Paper Sales Quantity Market Share by Type (2019-2030)

Figure 43. Europe Bisphenol A (BPA)-Free Thermal Paper Sales Quantity Market Share by Application (2019-2030)

Figure 44. Europe Bisphenol A (BPA)-Free Thermal Paper Sales Quantity Market Share by Country (2019-2030)

Figure 45. Europe Bisphenol A (BPA)-Free Thermal Paper Consumption Value Market Share by Country (2019-2030)

Figure 46. Germany Bisphenol A (BPA)-Free Thermal Paper Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 47. France Bisphenol A (BPA)-Free Thermal Paper Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 48. United Kingdom Bisphenol A (BPA)-Free Thermal Paper Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 49. Russia Bisphenol A (BPA)-Free Thermal Paper Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 50. Italy Bisphenol A (BPA)-Free Thermal Paper Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 51. Asia-Pacific Bisphenol A (BPA)-Free Thermal Paper Sales Quantity Market Share by Type (2019-2030)

Figure 52. Asia-Pacific Bisphenol A (BPA)-Free Thermal Paper Sales Quantity Market Share by Application (2019-2030)

Figure 53. Asia-Pacific Bisphenol A (BPA)-Free Thermal Paper Sales Quantity Market Share by Region (2019-2030)

Figure 54. Asia-Pacific Bisphenol A (BPA)-Free Thermal Paper Consumption Value Market Share by Region (2019-2030)

Figure 55. China Bisphenol A (BPA)-Free Thermal Paper Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 56. Japan Bisphenol A (BPA)-Free Thermal Paper Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 57. Korea Bisphenol A (BPA)-Free Thermal Paper Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 58. India Bisphenol A (BPA)-Free Thermal Paper Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 59. Southeast Asia Bisphenol A (BPA)-Free Thermal Paper Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 60. Australia Bisphenol A (BPA)-Free Thermal Paper Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 61. South America Bisphenol A (BPA)-Free Thermal Paper Sales Quantity

Market Share by Type (2019-2030)

Figure 62. South America Bisphenol A (BPA)-Free Thermal Paper Sales Quantity

Market Share by Application (2019-2030)

Figure 63. South America Bisphenol A (BPA)-Free Thermal Paper Sales Quantity

Market Share by Country (2019-2030)

Figure 64. South America Bisphenol A (BPA)-Free Thermal Paper Consumption Value

Market Share by Country (2019-2030)

Figure 65. Brazil Bisphenol A (BPA)-Free Thermal Paper Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 66. Argentina Bisphenol A (BPA)-Free Thermal Paper Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 67. Middle East & Africa Bisphenol A (BPA)-Free Thermal Paper Sales Quantity Market Share by Type (2019-2030)

Figure 68. Middle East & Africa Bisphenol A (BPA)-Free Thermal Paper Sales Quantity Market Share by Application (2019-2030)

Figure 69. Middle East & Africa Bisphenol A (BPA)-Free Thermal Paper Sales Quantity Market Share by Region (2019-2030)

Figure 70. Middle East & Africa Bisphenol A (BPA)-Free Thermal Paper Consumption Value Market Share by Region (2019-2030)

Figure 71. Turkey Bisphenol A (BPA)-Free Thermal Paper Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 72. Egypt Bisphenol A (BPA)-Free Thermal Paper Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 73. Saudi Arabia Bisphenol A (BPA)-Free Thermal Paper Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 74. South Africa Bisphenol A (BPA)-Free Thermal Paper Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 75. Bisphenol A (BPA)-Free Thermal Paper Market Drivers

Figure 76. Bisphenol A (BPA)-Free Thermal Paper Market Restraints

Figure 77. Bisphenol A (BPA)-Free Thermal Paper Market Trends

Figure 78. Porters Five Forces Analysis

Figure 79. Manufacturing Cost Structure Analysis of Bisphenol A (BPA)-Free Thermal Paper in 2023

Figure 80. Manufacturing Process Analysis of Bisphenol A (BPA)-Free Thermal Paper

Figure 81. Bisphenol A (BPA)-Free Thermal Paper Industrial Chain

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

Figure 83. Direct Channel Pros & Cons

Figure 84. Indirect Channel Pros & Cons

Figure 85. Methodology



Figure 86. Research Process and Data Source

## I would like to order

Product name: Global Bisphenol A (BPA)-Free Thermal Paper Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

Product link: <https://marketpublishers.com/r/GC2DFECEBFD7EN.html>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GC2DFECEBFD7EN.html>

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

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

**\*\*All fields are required**

Customer signature \_\_\_\_\_

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

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

