

Global Functional Inks Market Research Report 2023

https://marketpublishers.com/r/G61C18676A68EN.html Date: October 2023 Pages: 140 Price: US\$ 2,900.00 (Single User License) ID: G61C18676A68EN

Abstracts

This report aims to provide a comprehensive presentation of the global market for Functional Inks, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Functional Inks.

The Functional Inks market size, estimations, and forecasts are provided in terms of output/shipments (Kiloton) and revenue (\$ millions), considering 2022 as the base year, with history and forecast data for the period from 2018 to 2029. This report segments the global Functional Inks market comprehensively. Regional market sizes, concerning products by type, by application and by players, are also provided.

For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

The report will help the Functional Inks manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, production, and average price for the overall market and the sub-segments across the different segments, by company, by type, by application, and by regions.

By Company

Fritta

Ferro Corporation

Zschimmer & Schwarz



Esmalglass-Itaca Group

Sun Chemical

Sicer SPA

Kao Chimigraf

Colorobbia Holdings SpA

Tecglass

Torrecid Group

Segment by Type

Conductive

Non-conductive

Segment by Application

Plastic

Metal

Glass

Packaging Film

Others

Production by Region

North America



Europe

China

Japan

Consumption by Region

North America

United States

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

China Taiwan

Southeast Asia



India

Latin America

Mexico

Brazil

Core Chapters

Chapter 1: Introduces the report scope of the report, executive summary of different market segments (by region, by type, by 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 market and its likely evolution in the short to mid-term, and long term.

Chapter 2: Detailed analysis of Functional Inks manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 3: Production/output, value of Functional Inks by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 4: Consumption of Functional Inks in regional level and country level. It 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 production of each country in the world.

Chapter 5: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 6: Provides the analysis of various market segments by 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 7: Provides profiles of key players, introducing the basic situation of the key companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 8: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 9: Introduces the market dynamics, 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 10: The main points and conclusions of the report.



Contents

1 FUNCTIONAL INKS MARKET OVERVIEW

- 1.1 Product Definition
- 1.2 Functional Inks Segment by Type

1.2.1 Global Functional Inks Market Value Growth Rate Analysis by Type 2022 VS 2029

- 1.2.2 Conductive
- 1.2.3 Non-conductive
- 1.3 Functional Inks Segment by Application

1.3.1 Global Functional Inks Market Value Growth Rate Analysis by Application: 2022 VS 2029

- 1.3.2 Plastic
- 1.3.3 Metal
- 1.3.4 Glass
- 1.3.5 Packaging Film
- 1.3.6 Others
- 1.4 Global Market Growth Prospects
 - 1.4.1 Global Functional Inks Production Value Estimates and Forecasts (2018-2029)
- 1.4.2 Global Functional Inks Production Capacity Estimates and Forecasts (2018-2029)
 - 1.4.3 Global Functional Inks Production Estimates and Forecasts (2018-2029)

1.4.4 Global Functional Inks Market Average Price Estimates and Forecasts (2018-2029)

1.5 Assumptions and Limitations

2 MARKET COMPETITION BY MANUFACTURERS

2.1 Global Functional Inks Production Market Share by Manufacturers (2018-2023)

2.2 Global Functional Inks Production Value Market Share by Manufacturers (2018-2023)

2.3 Global Key Players of Functional Inks, Industry Ranking, 2021 VS 2022 VS 2023

2.4 Global Functional Inks Market Share by Company Type (Tier 1, Tier 2 and Tier 3)

2.5 Global Functional Inks Average Price by Manufacturers (2018-2023)

2.6 Global Key Manufacturers of Functional Inks, Manufacturing Base Distribution and Headquarters

2.7 Global Key Manufacturers of Functional Inks, Product Offered and Application2.8 Global Key Manufacturers of Functional Inks, Date of Enter into This Industry



- 2.9 Functional Inks Market Competitive Situation and Trends
 - 2.9.1 Functional Inks Market Concentration Rate
- 2.9.2 Global 5 and 10 Largest Functional Inks Players Market Share by Revenue
- 2.10 Mergers & Acquisitions, Expansion

3 FUNCTIONAL INKS PRODUCTION BY REGION

3.1 Global Functional Inks Production Value Estimates and Forecasts by Region: 2018 VS 2022 VS 2029

3.2 Global Functional Inks Production Value by Region (2018-2029)

3.2.1 Global Functional Inks Production Value Market Share by Region (2018-2023)

3.2.2 Global Forecasted Production Value of Functional Inks by Region (2024-2029) 3.3 Global Functional Inks Production Estimates and Forecasts by Region: 2018 VS 2022 VS 2029

3.4 Global Functional Inks Production by Region (2018-2029)

- 3.4.1 Global Functional Inks Production Market Share by Region (2018-2023)
- 3.4.2 Global Forecasted Production of Functional Inks by Region (2024-2029)
- 3.5 Global Functional Inks Market Price Analysis by Region (2018-2023)
- 3.6 Global Functional Inks Production and Value, Year-over-Year Growth

3.6.1 North America Functional Inks Production Value Estimates and Forecasts (2018-2029)

- 3.6.2 Europe Functional Inks Production Value Estimates and Forecasts (2018-2029)
- 3.6.3 China Functional Inks Production Value Estimates and Forecasts (2018-2029)

3.6.4 Japan Functional Inks Production Value Estimates and Forecasts (2018-2029)

4 FUNCTIONAL INKS CONSUMPTION BY REGION

4.1 Global Functional Inks Consumption Estimates and Forecasts by Region: 2018 VS 2022 VS 2029

4.2 Global Functional Inks Consumption by Region (2018-2029)

4.2.1 Global Functional Inks Consumption by Region (2018-2023)

4.2.2 Global Functional Inks Forecasted Consumption by Region (2024-2029)

4.3 North America

4.3.1 North America Functional Inks Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

4.3.2 North America Functional Inks Consumption by Country (2018-2029)

4.3.3 United States

- 4.3.4 Canada
- 4.4 Europe



4.4.1 Europe Functional Inks Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

4.4.2 Europe Functional Inks Consumption by Country (2018-2029)

4.4.3 Germany

- 4.4.4 France
- 4.4.5 U.K.
- 4.4.6 Italy
- 4.4.7 Russia
- 4.5 Asia Pacific

4.5.1 Asia Pacific Functional Inks Consumption Growth Rate by Region: 2018 VS 2022 VS 2029

4.5.2 Asia Pacific Functional Inks Consumption by Region (2018-2029)

- 4.5.3 China
- 4.5.4 Japan
- 4.5.5 South Korea
- 4.5.6 China Taiwan
- 4.5.7 Southeast Asia
- 4.5.8 India
- 4.6 Latin America, Middle East & Africa

4.6.1 Latin America, Middle East & Africa Functional Inks Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

4.6.2 Latin America, Middle East & Africa Functional Inks Consumption by Country (2018-2029)

- 4.6.3 Mexico
- 4.6.4 Brazil
- 4.6.5 Turkey

5 SEGMENT BY TYPE

- 5.1 Global Functional Inks Production by Type (2018-2029)
 - 5.1.1 Global Functional Inks Production by Type (2018-2023)
 - 5.1.2 Global Functional Inks Production by Type (2024-2029)
- 5.1.3 Global Functional Inks Production Market Share by Type (2018-2029)
- 5.2 Global Functional Inks Production Value by Type (2018-2029)
 - 5.2.1 Global Functional Inks Production Value by Type (2018-2023)
- 5.2.2 Global Functional Inks Production Value by Type (2024-2029)
- 5.2.3 Global Functional Inks Production Value Market Share by Type (2018-2029)
- 5.3 Global Functional Inks Price by Type (2018-2029)



6 SEGMENT BY APPLICATION

- 6.1 Global Functional Inks Production by Application (2018-2029)
- 6.1.1 Global Functional Inks Production by Application (2018-2023)
- 6.1.2 Global Functional Inks Production by Application (2024-2029)
- 6.1.3 Global Functional Inks Production Market Share by Application (2018-2029)
- 6.2 Global Functional Inks Production Value by Application (2018-2029)
 - 6.2.1 Global Functional Inks Production Value by Application (2018-2023)
 - 6.2.2 Global Functional Inks Production Value by Application (2024-2029)
- 6.2.3 Global Functional Inks Production Value Market Share by Application (2018-2029)
- 6.3 Global Functional Inks Price by Application (2018-2029)

7 KEY COMPANIES PROFILED

7.1 Fritta

- 7.1.1 Fritta Functional Inks Corporation Information
- 7.1.2 Fritta Functional Inks Product Portfolio
- 7.1.3 Fritta Functional Inks Production, Value, Price and Gross Margin (2018-2023)
- 7.1.4 Fritta Main Business and Markets Served
- 7.1.5 Fritta Recent Developments/Updates

7.2 Ferro Corporation

- 7.2.1 Ferro Corporation Functional Inks Corporation Information
- 7.2.2 Ferro Corporation Functional Inks Product Portfolio
- 7.2.3 Ferro Corporation Functional Inks Production, Value, Price and Gross Margin (2018-2023)
- 7.2.4 Ferro Corporation Main Business and Markets Served
- 7.2.5 Ferro Corporation Recent Developments/Updates

7.3 Zschimmer & Schwarz

- 7.3.1 Zschimmer & Schwarz Functional Inks Corporation Information
- 7.3.2 Zschimmer & Schwarz Functional Inks Product Portfolio

7.3.3 Zschimmer & Schwarz Functional Inks Production, Value, Price and Gross Margin (2018-2023)

- 7.3.4 Zschimmer & Schwarz Main Business and Markets Served
- 7.3.5 Zschimmer & Schwarz Recent Developments/Updates

7.4 Esmalglass-Itaca Group

- 7.4.1 Esmalglass-Itaca Group Functional Inks Corporation Information
- 7.4.2 Esmalglass-Itaca Group Functional Inks Product Portfolio
- 7.4.3 Esmalglass-Itaca Group Functional Inks Production, Value, Price and Gross



Margin (2018-2023)

7.4.4 Esmalglass-Itaca Group Main Business and Markets Served

7.4.5 Esmalglass-Itaca Group Recent Developments/Updates

7.5 Sun Chemical

7.5.1 Sun Chemical Functional Inks Corporation Information

7.5.2 Sun Chemical Functional Inks Product Portfolio

7.5.3 Sun Chemical Functional Inks Production, Value, Price and Gross Margin (2018-2023)

7.5.4 Sun Chemical Main Business and Markets Served

7.5.5 Sun Chemical Recent Developments/Updates

7.6 Sicer SPA

7.6.1 Sicer SPA Functional Inks Corporation Information

7.6.2 Sicer SPA Functional Inks Product Portfolio

7.6.3 Sicer SPA Functional Inks Production, Value, Price and Gross Margin (2018-2023)

7.6.4 Sicer SPA Main Business and Markets Served

7.6.5 Sicer SPA Recent Developments/Updates

7.7 Kao Chimigraf

7.7.1 Kao Chimigraf Functional Inks Corporation Information

7.7.2 Kao Chimigraf Functional Inks Product Portfolio

7.7.3 Kao Chimigraf Functional Inks Production, Value, Price and Gross Margin (2018-2023)

7.7.4 Kao Chimigraf Main Business and Markets Served

7.7.5 Kao Chimigraf Recent Developments/Updates

7.8 Colorobbia Holdings SpA

7.8.1 Colorobbia Holdings SpA Functional Inks Corporation Information

7.8.2 Colorobbia Holdings SpA Functional Inks Product Portfolio

7.8.3 Colorobbia Holdings SpA Functional Inks Production, Value, Price and Gross Margin (2018-2023)

7.8.4 Colorobbia Holdings SpA Main Business and Markets Served

7.7.5 Colorobbia Holdings SpA Recent Developments/Updates

7.9 Tecglass

7.9.1 Tecglass Functional Inks Corporation Information

7.9.2 Tecglass Functional Inks Product Portfolio

7.9.3 Tecglass Functional Inks Production, Value, Price and Gross Margin (2018-2023)

7.9.4 Tecglass Main Business and Markets Served

7.9.5 Tecglass Recent Developments/Updates

7.10 Torrecid Group



- 7.10.1 Torrecid Group Functional Inks Corporation Information
- 7.10.2 Torrecid Group Functional Inks Product Portfolio

7.10.3 Torrecid Group Functional Inks Production, Value, Price and Gross Margin (2018-2023)

- 7.10.4 Torrecid Group Main Business and Markets Served
- 7.10.5 Torrecid Group Recent Developments/Updates

8 INDUSTRY CHAIN AND SALES CHANNELS ANALYSIS

- 8.1 Functional Inks Industry Chain Analysis
- 8.2 Functional Inks Key Raw Materials
- 8.2.1 Key Raw Materials
- 8.2.2 Raw Materials Key Suppliers
- 8.3 Functional Inks Production Mode & Process
- 8.4 Functional Inks Sales and Marketing
- 8.4.1 Functional Inks Sales Channels
- 8.4.2 Functional Inks Distributors
- 8.5 Functional Inks Customers

9 FUNCTIONAL INKS MARKET DYNAMICS

- 9.1 Functional Inks Industry Trends
- 9.2 Functional Inks Market Drivers
- 9.3 Functional Inks Market Challenges
- 9.4 Functional Inks Market Restraints

10 RESEARCH FINDING AND CONCLUSION

11 METHODOLOGY AND DATA SOURCE

- 11.1 Methodology/Research Approach
- 11.1.1 Research Programs/Design
- 11.1.2 Market Size Estimation
- 11.1.3 Market Breakdown and Data Triangulation
- 11.2 Data Source
- 11.2.1 Secondary Sources
- 11.2.2 Primary Sources
- 11.3 Author List
- 11.4 Disclaimer





List Of Tables

LIST OF TABLES

Table 1. Global Functional Inks Market Value by Type, (US\$ Million) & (2022 VS 2029) Table 2. Global Functional Inks Market Value by Application, (US\$ Million) & (2022 VS 2029) Table 3. Global Functional Inks Production Capacity (Kiloton) by Manufacturers in 2022 Table 4. Global Functional Inks Production by Manufacturers (2018-2023) & (Kiloton) Table 5. Global Functional Inks Production Market Share by Manufacturers (2018-2023) Table 6. Global Functional Inks Production Value by Manufacturers (2018-2023) & (US\$ Million) Table 7. Global Functional Inks Production Value Share by Manufacturers (2018-2023) Table 8. Global Functional Inks Industry Ranking 2021 VS 2022 VS 2023 Table 9. Company Type (Tier 1, Tier 2 and Tier 3) & (based on the Revenue in Functional Inks as of 2022) Table 10. Global Market Functional Inks Average Price by Manufacturers (US\$/Ton) & (2018 - 2023)Table 11. Manufacturers Functional Inks Production Sites and Area Served Table 12. Manufacturers Functional Inks Product Types Table 13. Global Functional Inks Manufacturers Market Concentration Ratio (CR5 and HHI) Table 14. Mergers & Acquisitions, Expansion Table 15. Global Functional Inks Production Value by Region: 2018 VS 2022 VS 2029 (US\$ Million) Table 16. Global Functional Inks Production Value (US\$ Million) by Region (2018-2023) Table 17. Global Functional Inks Production Value Market Share by Region (2018 - 2023)Table 18. Global Functional Inks Production Value (US\$ Million) Forecast by Region (2024-2029)Table 19. Global Functional Inks Production Value Market Share Forecast by Region (2024 - 2029)Table 20. Global Functional Inks Production Comparison by Region: 2018 VS 2022 VS 2029 (Kiloton) Table 21. Global Functional Inks Production (Kiloton) by Region (2018-2023) Table 22. Global Functional Inks Production Market Share by Region (2018-2023) Table 23. Global Functional Inks Production (Kiloton) Forecast by Region (2024-2029) Table 24. Global Functional Inks Production Market Share Forecast by Region (2024 - 2029)



Table 25. Global Functional Inks Market Average Price (US\$/Ton) by Region (2018-2023)

Table 26. Global Functional Inks Market Average Price (US\$/Ton) by Region (2024-2029)

Table 27. Global Functional Inks Consumption Growth Rate by Region: 2018 VS 2022 VS 2029 (Kiloton)

Table 28. Global Functional Inks Consumption by Region (2018-2023) & (Kiloton)

Table 29. Global Functional Inks Consumption Market Share by Region (2018-2023)

Table 30. Global Functional Inks Forecasted Consumption by Region (2024-2029) & (Kiloton)

Table 31. Global Functional Inks Forecasted Consumption Market Share by Region (2018-2023)

Table 32. North America Functional Inks Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (Kiloton)

Table 33. North America Functional Inks Consumption by Country (2018-2023) & (Kiloton)

Table 34. North America Functional Inks Consumption by Country (2024-2029) & (Kiloton)

Table 35. Europe Functional Inks Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (Kiloton)

Table 36. Europe Functional Inks Consumption by Country (2018-2023) & (Kiloton)

Table 37. Europe Functional Inks Consumption by Country (2024-2029) & (Kiloton)

Table 38. Asia Pacific Functional Inks Consumption Growth Rate by Region: 2018 VS 2022 VS 2029 (Kiloton)

Table 39. Asia Pacific Functional Inks Consumption by Region (2018-2023) & (Kiloton)

Table 40. Asia Pacific Functional Inks Consumption by Region (2024-2029) & (Kiloton)

Table 41. Latin America, Middle East & Africa Functional Inks Consumption GrowthRate by Country: 2018 VS 2022 VS 2029 (Kiloton)

Table 42. Latin America, Middle East & Africa Functional Inks Consumption by Country (2018-2023) & (Kiloton)

Table 43. Latin America, Middle East & Africa Functional Inks Consumption by Country (2024-2029) & (Kiloton)

Table 44. Global Functional Inks Production (Kiloton) by Type (2018-2023)

 Table 45. Global Functional Inks Production (Kiloton) by Type (2024-2029)

Table 46. Global Functional Inks Production Market Share by Type (2018-2023)

Table 47. Global Functional Inks Production Market Share by Type (2024-2029)

Table 48. Global Functional Inks Production Value (US\$ Million) by Type (2018-2023)

Table 49. Global Functional Inks Production Value (US\$ Million) by Type (2024-2029)

 Table 50. Global Functional Inks Production Value Share by Type (2018-2023)



Table 51. Global Functional Inks Production Value Share by Type (2024-2029) Table 52. Global Functional Inks Price (US\$/Ton) by Type (2018-2023) Table 53. Global Functional Inks Price (US\$/Ton) by Type (2024-2029) Table 54. Global Functional Inks Production (Kiloton) by Application (2018-2023) Table 55. Global Functional Inks Production (Kiloton) by Application (2024-2029) Table 56. Global Functional Inks Production Market Share by Application (2018-2023) Table 57. Global Functional Inks Production Market Share by Application (2024-2029) Table 58. Global Functional Inks Production Value (US\$ Million) by Application (2018-2023)Table 59. Global Functional Inks Production Value (US\$ Million) by Application (2024 - 2029)Table 60. Global Functional Inks Production Value Share by Application (2018-2023) Table 61. Global Functional Inks Production Value Share by Application (2024-2029) Table 62. Global Functional Inks Price (US\$/Ton) by Application (2018-2023) Table 63. Global Functional Inks Price (US\$/Ton) by Application (2024-2029) Table 64. Fritta Functional Inks Corporation Information Table 65. Fritta Specification and Application Table 66. Fritta Functional Inks Production (Kiloton), Value (US\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023) Table 67. Fritta Main Business and Markets Served Table 68. Fritta Recent Developments/Updates Table 69. Ferro Corporation Functional Inks Corporation Information Table 70. Ferro Corporation Specification and Application Table 71. Ferro Corporation Functional Inks Production (Kiloton), Value (US\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023) Table 72. Ferro Corporation Main Business and Markets Served Table 73. Ferro Corporation Recent Developments/Updates Table 74. Zschimmer & Schwarz Functional Inks Corporation Information Table 75. Zschimmer & Schwarz Specification and Application Table 76. Zschimmer & Schwarz Functional Inks Production (Kiloton), Value (US\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023) Table 77. Zschimmer & Schwarz Main Business and Markets Served Table 78. Zschimmer & Schwarz Recent Developments/Updates Table 79. Esmalglass-Itaca Group Functional Inks Corporation Information Table 80. Esmalglass-Itaca Group Specification and Application Table 81. Esmalglass-Itaca Group Functional Inks Production (Kiloton), Value (US\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023) Table 82. Esmalglass-Itaca Group Main Business and Markets Served



Table 84. Sun Chemical Functional Inks Corporation Information Table 85. Sun Chemical Specification and Application Table 86. Sun Chemical Functional Inks Production (Kiloton), Value (US\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023) Table 87. Sun Chemical Main Business and Markets Served Table 88. Sun Chemical Recent Developments/Updates Table 89. Sicer SPA Functional Inks Corporation Information Table 90. Sicer SPA Specification and Application Table 91. Sicer SPA Functional Inks Production (Kiloton), Value (US\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023) Table 92. Sicer SPA Main Business and Markets Served Table 93. Sicer SPA Recent Developments/Updates Table 94. Kao Chimigraf Functional Inks Corporation Information Table 95. Kao Chimigraf Specification and Application Table 96. Kao Chimigraf Functional Inks Production (Kiloton), Value (US\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023) Table 97. Kao Chimigraf Main Business and Markets Served Table 98. Kao Chimigraf Recent Developments/Updates Table 99. Colorobbia Holdings SpA Functional Inks Corporation Information Table 100. Colorobbia Holdings SpA Specification and Application Table 101. Colorobbia Holdings SpA Functional Inks Production (Kiloton), Value (US\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023) Table 102. Colorobbia Holdings SpA Main Business and Markets Served Table 103. Colorobbia Holdings SpA Recent Developments/Updates Table 104. Tecglass Functional Inks Corporation Information Table 105. Tecglass Specification and Application Table 106. Tecglass Functional Inks Production (Kiloton), Value (US\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023) Table 107. Tecglass Main Business and Markets Served Table 108. Tecglass Recent Developments/Updates Table 109. Torrecid Group Functional Inks Corporation Information Table 110. Torrecid Group Specification and Application Table 111. Torrecid Group Functional Inks Production (Kiloton), Value (US\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023) Table 112. Torrecid Group Main Business and Markets Served Table 113. Torrecid Group Recent Developments/Updates Table 114. Key Raw Materials Lists Table 115. Raw Materials Key Suppliers Lists Table 116. Functional Inks Distributors List Global Functional Inks Market Research Report 2023



- Table 117. Functional Inks Customers List
- Table 118. Functional Inks Market Trends
- Table 119. Functional Inks Market Drivers
- Table 120. Functional Inks Market Challenges
- Table 121. Functional Inks Market Restraints
- Table 122. Research Programs/Design for This Report
- Table 123. Key Data Information from Secondary Sources
- Table 124. Key Data Information from Primary Sources



List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Functional Inks
- Figure 2. Global Functional Inks Market Value by Type, (US\$ Million) & (2022 VS 2029)
- Figure 3. Global Functional Inks Market Share by Type: 2022 VS 2029
- Figure 4. Conductive Product Picture
- Figure 5. Non-conductive Product Picture
- Figure 6. Global Functional Inks Market Value by Application, (US\$ Million) & (2022 VS 2029)

Figure 7. Global Functional Inks Market Share by Application: 2022 VS 2029

- Figure 8. Plastic
- Figure 9. Metal
- Figure 10. Glass
- Figure 11. Packaging Film
- Figure 12. Others

Figure 13. Global Functional Inks Production Value (US\$ Million), 2018 VS 2022 VS 2029

- Figure 14. Global Functional Inks Production Value (US\$ Million) & (2018-2029)
- Figure 15. Global Functional Inks Production Capacity (Kiloton) & (2018-2029)
- Figure 16. Global Functional Inks Production (Kiloton) & (2018-2029)
- Figure 17. Global Functional Inks Average Price (US\$/Ton) & (2018-2029)
- Figure 18. Functional Inks Report Years Considered
- Figure 19. Functional Inks Production Share by Manufacturers in 2022
- Figure 20. Functional Inks Market Share by Company Type (Tier 1, Tier 2, and Tier 3): 2018 VS 2022
- Figure 21. The Global 5 and 10 Largest Players: Market Share by Functional Inks Revenue in 2022
- Figure 22. Global Functional Inks Production Value by Region: 2018 VS 2022 VS 2029 (US\$ Million)
- Figure 23. Global Functional Inks Production Value Market Share by Region: 2018 VS 2022 VS 2029
- Figure 24. Global Functional Inks Production Comparison by Region: 2018 VS 2022 VS 2029 (Kiloton)
- Figure 25. Global Functional Inks Production Market Share by Region: 2018 VS 2022 VS 2029
- Figure 26. North America Functional Inks Production Value (US\$ Million) Growth Rate (2018-2029)



Figure 27. Europe Functional Inks Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 28. China Functional Inks Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 29. Japan Functional Inks Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 30. Global Functional Inks Consumption by Region: 2018 VS 2022 VS 2029 (Kiloton)

Figure 31. Global Functional Inks Consumption Market Share by Region: 2018 VS 2022 VS 2029

Figure 32. North America Functional Inks Consumption and Growth Rate (2018-2023) & (Kiloton)

Figure 33. North America Functional Inks Consumption Market Share by Country (2018-2029)

Figure 34. Canada Functional Inks Consumption and Growth Rate (2018-2023) & (Kiloton)

Figure 35. U.S. Functional Inks Consumption and Growth Rate (2018-2023) & (Kiloton)

Figure 36. Europe Functional Inks Consumption and Growth Rate (2018-2023) & (Kiloton)

Figure 37. Europe Functional Inks Consumption Market Share by Country (2018-2029)

Figure 38. Germany Functional Inks Consumption and Growth Rate (2018-2023) & (Kiloton)

Figure 39. France Functional Inks Consumption and Growth Rate (2018-2023) & (Kiloton)

Figure 40. U.K. Functional Inks Consumption and Growth Rate (2018-2023) & (Kiloton)

Figure 41. Italy Functional Inks Consumption and Growth Rate (2018-2023) & (Kiloton)

Figure 42. Russia Functional Inks Consumption and Growth Rate (2018-2023) & (Kiloton)

Figure 43. Asia Pacific Functional Inks Consumption and Growth Rate (2018-2023) & (Kiloton)

Figure 44. Asia Pacific Functional Inks Consumption Market Share by Regions (2018-2029)

Figure 45. China Functional Inks Consumption and Growth Rate (2018-2023) & (Kiloton)

Figure 46. Japan Functional Inks Consumption and Growth Rate (2018-2023) & (Kiloton)

Figure 47. South Korea Functional Inks Consumption and Growth Rate (2018-2023) & (Kiloton)

Figure 48. China Taiwan Functional Inks Consumption and Growth Rate (2018-2023) &



(Kiloton)

Figure 49. Southeast Asia Functional Inks Consumption and Growth Rate (2018-2023) & (Kiloton)

Figure 50. India Functional Inks Consumption and Growth Rate (2018-2023) & (Kiloton)

Figure 51. Latin America, Middle East & Africa Functional Inks Consumption and Growth Rate (2018-2023) & (Kiloton)

Figure 52. Latin America, Middle East & Africa Functional Inks Consumption Market Share by Country (2018-2029)

Figure 53. Mexico Functional Inks Consumption and Growth Rate (2018-2023) & (Kiloton)

Figure 54. Brazil Functional Inks Consumption and Growth Rate (2018-2023) & (Kiloton) Figure 55. Turkey Functional Inks Consumption and Growth Rate (2018-2023) & (Kiloton)

Figure 56. GCC Countries Functional Inks Consumption and Growth Rate (2018-2023) & (Kiloton)

Figure 57. Global Production Market Share of Functional Inks by Type (2018-2029)

Figure 58. Global Production Value Market Share of Functional Inks by Type (2018-2029)

Figure 59. Global Functional Inks Price (US\$/Ton) by Type (2018-2029)

Figure 60. Global Production Market Share of Functional Inks by Application (2018-2029)

Figure 61. Global Production Value Market Share of Functional Inks by Application (2018-2029)

Figure 62. Global Functional Inks Price (US\$/Ton) by Application (2018-2029)

- Figure 63. Functional Inks Value Chain
- Figure 64. Functional Inks Production Process
- Figure 65. Channels of Distribution (Direct Vs Distribution)
- Figure 66. Distributors Profiles
- Figure 67. Bottom-up and Top-down Approaches for This Report
- Figure 68. Data Triangulation



I would like to order

Product name: Global Functional Inks Market Research Report 2023 Product link: <u>https://marketpublishers.com/r/G61C18676A68EN.html</u>

> Price: US\$ 2,900.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/G61C18676A68EN.html</u>

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

Custumer signature _____

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

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