

# Global Glass Frit and Paste Market Growth 2024-2030

<https://marketpublishers.com/r/GB8AABB08DC8EN.html>

Date: January 2024

Pages: 112

Price: US\$ 3,660.00 (Single User License)

ID: GB8AABB08DC8EN

## Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

According to our LPI (LP Information) latest study, the global Glass Frit and Paste market size was valued at US\$ 264 million in 2023. With growing demand in downstream market, the Glass Frit and Paste is forecast to a readjusted size of US\$ 351.5 million by 2030 with a CAGR of 4.2% during review period.

The research report highlights the growth potential of the global Glass Frit and Paste market. Glass Frit and Paste are expected to show stable growth in the future market. However, product differentiation, reducing costs, and supply chain optimization remain crucial for the widespread adoption of Glass Frit and Paste. Market players need to invest in research and development, forge strategic partnerships, and align their offerings with evolving consumer preferences to capitalize on the immense opportunities presented by the Glass Frit and Paste market.

Glass frit and glass paste are made by grinding glass into a fine powder, adding a binder to create a paste, and adding a fluxing medium to facilitate melting. Glass Frit and Paste are used for sealing, bonding, and coating for electronic components.

The Glass Frit and Paste market covers Tg Below 430?, Tg 430?-500? and Tg Above 500?. The typical players include Nippon Electric Glass, Showa Denko Materials, Namics Corporation, AGC Inc., Corning Inc., Schott AG, YEK Glass, Ferro Corporation, etc.

Global key manufacturers of Glass Frit and Paste include Nippon Electric Glass, Showa Denko Materials, Namics Corporation, etc. Global top three manufacturers hold a share about 40%. Asia Pacific is the largest market of Glass Frit and Paste, holds a share over 50%. In terms of product, the Tg 430?-500? hold a larger segment, with a share

over 55%. And in terms of application, the largest application is Electronics & Semiconductors, with a share of over 55%.

#### Key Features:

The report on Glass Frit and Paste market reflects various aspects and provide valuable insights into the industry.

**Market Size and Growth:** The research report provide an overview of the current size and growth of the Glass Frit and Paste market. It may include historical data, market segmentation by Type (e.g., Tg Below 430?, Tg 430?-500?), and regional breakdowns.

**Market Drivers and Challenges:** The report can identify and analyse the factors driving the growth of the Glass Frit and Paste market, such as government regulations, environmental concerns, technological advancements, and changing consumer preferences. It can also highlight the challenges faced by the industry, including infrastructure limitations, range anxiety, and high upfront costs.

**Competitive Landscape:** The research report provides analysis of the competitive landscape within the Glass Frit and Paste market. It includes profiles of key players, their market share, strategies, and product offerings. The report can also highlight emerging players and their potential impact on the market.

**Technological Developments:** The research report can delve into the latest technological developments in the Glass Frit and Paste industry. This include advancements in Glass Frit and Paste technology, Glass Frit and Paste new entrants, Glass Frit and Paste new investment, and other innovations that are shaping the future of Glass Frit and Paste.

**Downstream Procumbent Preference:** The report can shed light on customer procumbent behaviour and adoption trends in the Glass Frit and Paste market. It includes factors influencing customer ' purchasing decisions, preferences for Glass Frit and Paste product.

**Government Policies and Incentives:** The research report analyse the impact of government policies and incentives on the Glass Frit and Paste market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting Glass Frit and Paste market. The report also evaluates the effectiveness of these policies in driving market growth.

**Environmental Impact and Sustainability:** The research report assess the environmental impact and sustainability aspects of the Glass Frit and Paste market.

**Market Forecasts and Future Outlook:** Based on the analysis conducted, the research report provide market forecasts and outlook for the Glass Frit and Paste industry. This includes projections of market size, growth rates, regional trends, and predictions on technological advancements and policy developments.

**Recommendations and Opportunities:** The report conclude with recommendations for industry stakeholders, policymakers, and investors. It highlights potential opportunities for market players to capitalize on emerging trends, overcome challenges, and contribute to the growth and development of the Glass Frit and Paste market.

**Market Segmentation:**

Glass Frit and Paste 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.

**Segmentation by type**

Tg Below 430?

Tg 430?-500?

Tg Above 500?

**Segmentation by application**

Electronics & Semiconductors

LED & OLED

Home Appliances

Solar & Fuel Cells

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Nippon Electric Glass

Showa Denko Materials

Namics Corporation

AGC Inc.

Corning Inc.

Schott AG

YEK Glass

Ferro Corporation

TY CERA

Okamoto Glass

Bass Co., Ltd

Beijing Asahi Electronic Materials

Sino-Australia Kechuang

Anywhere Powder

### Key Questions Addressed in this Report

What is the 10-year outlook for the global Glass Frit and Paste market?

What factors are driving Glass Frit and Paste market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Glass Frit and Paste market opportunities vary by end market size?

How does Glass Frit and Paste break out type, application?

## Contents

### 1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

### 2 EXECUTIVE SUMMARY

#### 2.1 World Market Overview

- 2.1.1 Global Glass Frit and Paste Annual Sales 2019-2030
- 2.1.2 World Current & Future Analysis for Glass Frit and Paste by Geographic Region, 2019, 2023 & 2030
- 2.1.3 World Current & Future Analysis for Glass Frit and Paste by Country/Region, 2019, 2023 & 2030

#### 2.2 Glass Frit and Paste Segment by Type

- 2.2.1 Tg Below 430?
- 2.2.2 Tg 430?-500?
- 2.2.3 Tg Above 500?

#### 2.3 Glass Frit and Paste Sales by Type

- 2.3.1 Global Glass Frit and Paste Sales Market Share by Type (2019-2024)
- 2.3.2 Global Glass Frit and Paste Revenue and Market Share by Type (2019-2024)
- 2.3.3 Global Glass Frit and Paste Sale Price by Type (2019-2024)

#### 2.4 Glass Frit and Paste Segment by Application

- 2.4.1 Electronics & Semiconductors
- 2.4.2 LED & OLED
- 2.4.3 Home Appliances
- 2.4.4 Solar & Fuel Cells
- 2.4.5 Others

#### 2.5 Glass Frit and Paste Sales by Application

- 2.5.1 Global Glass Frit and Paste Sale Market Share by Application (2019-2024)
- 2.5.2 Global Glass Frit and Paste Revenue and Market Share by Application (2019-2024)

### 2.5.3 Global Glass Frit and Paste Sale Price by Application (2019-2024)

## **3 GLOBAL GLASS FRIT AND PASTE BY COMPANY**

### 3.1 Global Glass Frit and Paste Breakdown Data by Company

#### 3.1.1 Global Glass Frit and Paste Annual Sales by Company (2019-2024)

#### 3.1.2 Global Glass Frit and Paste Sales Market Share by Company (2019-2024)

### 3.2 Global Glass Frit and Paste Annual Revenue by Company (2019-2024)

#### 3.2.1 Global Glass Frit and Paste Revenue by Company (2019-2024)

#### 3.2.2 Global Glass Frit and Paste Revenue Market Share by Company (2019-2024)

### 3.3 Global Glass Frit and Paste Sale Price by Company

### 3.4 Key Manufacturers Glass Frit and Paste Producing Area Distribution, Sales Area, Product Type

#### 3.4.1 Key Manufacturers Glass Frit and Paste Product Location Distribution

#### 3.4.2 Players Glass Frit and Paste Products Offered

### 3.5 Market Concentration Rate Analysis

#### 3.5.1 Competition Landscape Analysis

#### 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

### 3.6 New Products and Potential Entrants

### 3.7 Mergers & Acquisitions, Expansion

## **4 WORLD HISTORIC REVIEW FOR GLASS FRIT AND PASTE BY GEOGRAPHIC REGION**

### 4.1 World Historic Glass Frit and Paste Market Size by Geographic Region (2019-2024)

#### 4.1.1 Global Glass Frit and Paste Annual Sales by Geographic Region (2019-2024)

#### 4.1.2 Global Glass Frit and Paste Annual Revenue by Geographic Region (2019-2024)

### 4.2 World Historic Glass Frit and Paste Market Size by Country/Region (2019-2024)

#### 4.2.1 Global Glass Frit and Paste Annual Sales by Country/Region (2019-2024)

#### 4.2.2 Global Glass Frit and Paste Annual Revenue by Country/Region (2019-2024)

### 4.3 Americas Glass Frit and Paste Sales Growth

### 4.4 APAC Glass Frit and Paste Sales Growth

### 4.5 Europe Glass Frit and Paste Sales Growth

### 4.6 Middle East & Africa Glass Frit and Paste Sales Growth

## **5 AMERICAS**

### 5.1 Americas Glass Frit and Paste Sales by Country

#### 5.1.1 Americas Glass Frit and Paste Sales by Country (2019-2024)



- 5.1.2 Americas Glass Frit and Paste Revenue by Country (2019-2024)
- 5.2 Americas Glass Frit and Paste Sales by Type
- 5.3 Americas Glass Frit and Paste Sales by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

## **6 APAC**

- 6.1 APAC Glass Frit and Paste Sales by Region
  - 6.1.1 APAC Glass Frit and Paste Sales by Region (2019-2024)
  - 6.1.2 APAC Glass Frit and Paste Revenue by Region (2019-2024)
- 6.2 APAC Glass Frit and Paste Sales by Type
- 6.3 APAC Glass Frit and Paste Sales by Application
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

## **7 EUROPE**

- 7.1 Europe Glass Frit and Paste by Country
  - 7.1.1 Europe Glass Frit and Paste Sales by Country (2019-2024)
  - 7.1.2 Europe Glass Frit and Paste Revenue by Country (2019-2024)
- 7.2 Europe Glass Frit and Paste Sales by Type
- 7.3 Europe Glass Frit and Paste Sales by Application
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

## **8 MIDDLE EAST & AFRICA**

- 8.1 Middle East & Africa Glass Frit and Paste by Country

- 8.1.1 Middle East & Africa Glass Frit and Paste Sales by Country (2019-2024)
- 8.1.2 Middle East & Africa Glass Frit and Paste Revenue by Country (2019-2024)
- 8.2 Middle East & Africa Glass Frit and Paste Sales by Type
- 8.3 Middle East & Africa Glass Frit and Paste Sales by Application
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

## **9 MARKET DRIVERS, CHALLENGES AND TRENDS**

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

## **10 MANUFACTURING COST STRUCTURE ANALYSIS**

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Glass Frit and Paste
- 10.3 Manufacturing Process Analysis of Glass Frit and Paste
- 10.4 Industry Chain Structure of Glass Frit and Paste

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

- 11.1 Sales Channel
  - 11.1.1 Direct Channels
  - 11.1.2 Indirect Channels
- 11.2 Glass Frit and Paste Distributors
- 11.3 Glass Frit and Paste Customer

## **12 WORLD FORECAST REVIEW FOR GLASS FRIT AND PASTE BY GEOGRAPHIC REGION**

- 12.1 Global Glass Frit and Paste Market Size Forecast by Region
  - 12.1.1 Global Glass Frit and Paste Forecast by Region (2025-2030)
  - 12.1.2 Global Glass Frit and Paste Annual Revenue Forecast by Region (2025-2030)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region

- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global Glass Frit and Paste Forecast by Type
- 12.7 Global Glass Frit and Paste Forecast by Application

## **13 KEY PLAYERS ANALYSIS**

### 13.1 Nippon Electric Glass

13.1.1 Nippon Electric Glass Company Information

13.1.2 Nippon Electric Glass Glass Frit and Paste Product Portfolios and Specifications

13.1.3 Nippon Electric Glass Glass Frit and Paste Sales, Revenue, Price and Gross Margin (2019-2024)

13.1.4 Nippon Electric Glass Main Business Overview

13.1.5 Nippon Electric Glass Latest Developments

### 13.2 Showa Denko Materials

13.2.1 Showa Denko Materials Company Information

13.2.2 Showa Denko Materials Glass Frit and Paste Product Portfolios and Specifications

13.2.3 Showa Denko Materials Glass Frit and Paste Sales, Revenue, Price and Gross Margin (2019-2024)

13.2.4 Showa Denko Materials Main Business Overview

13.2.5 Showa Denko Materials Latest Developments

### 13.3 Namics Corporation

13.3.1 Namics Corporation Company Information

13.3.2 Namics Corporation Glass Frit and Paste Product Portfolios and Specifications

13.3.3 Namics Corporation Glass Frit and Paste Sales, Revenue, Price and Gross Margin (2019-2024)

13.3.4 Namics Corporation Main Business Overview

13.3.5 Namics Corporation Latest Developments

### 13.4 AGC Inc.

13.4.1 AGC Inc. Company Information

13.4.2 AGC Inc. Glass Frit and Paste Product Portfolios and Specifications

13.4.3 AGC Inc. Glass Frit and Paste Sales, Revenue, Price and Gross Margin (2019-2024)

13.4.4 AGC Inc. Main Business Overview

13.4.5 AGC Inc. Latest Developments

### 13.5 Corning Inc.

13.5.1 Corning Inc. Company Information

- 13.5.2 Corning Inc. Glass Frit and Paste Product Portfolios and Specifications
- 13.5.3 Corning Inc. Glass Frit and Paste Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.5.4 Corning Inc. Main Business Overview
- 13.5.5 Corning Inc. Latest Developments
- 13.6 Schott AG
  - 13.6.1 Schott AG Company Information
  - 13.6.2 Schott AG Glass Frit and Paste Product Portfolios and Specifications
  - 13.6.3 Schott AG Glass Frit and Paste Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.6.4 Schott AG Main Business Overview
  - 13.6.5 Schott AG Latest Developments
- 13.7 YEK Glass
  - 13.7.1 YEK Glass Company Information
  - 13.7.2 YEK Glass Glass Frit and Paste Product Portfolios and Specifications
  - 13.7.3 YEK Glass Glass Frit and Paste Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.7.4 YEK Glass Main Business Overview
  - 13.7.5 YEK Glass Latest Developments
- 13.8 Ferro Corporation
  - 13.8.1 Ferro Corporation Company Information
  - 13.8.2 Ferro Corporation Glass Frit and Paste Product Portfolios and Specifications
  - 13.8.3 Ferro Corporation Glass Frit and Paste Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.8.4 Ferro Corporation Main Business Overview
  - 13.8.5 Ferro Corporation Latest Developments
- 13.9 TY CERA
  - 13.9.1 TY CERA Company Information
  - 13.9.2 TY CERA Glass Frit and Paste Product Portfolios and Specifications
  - 13.9.3 TY CERA Glass Frit and Paste Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.9.4 TY CERA Main Business Overview
  - 13.9.5 TY CERA Latest Developments
- 13.10 Okamoto Glass
  - 13.10.1 Okamoto Glass Company Information
  - 13.10.2 Okamoto Glass Glass Frit and Paste Product Portfolios and Specifications
  - 13.10.3 Okamoto Glass Glass Frit and Paste Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.10.4 Okamoto Glass Main Business Overview

- 13.10.5 Okamoto Glass Latest Developments
- 13.11 Bass Co., Ltd
  - 13.11.1 Bass Co., Ltd Company Information
  - 13.11.2 Bass Co., Ltd Glass Frit and Paste Product Portfolios and Specifications
  - 13.11.3 Bass Co., Ltd Glass Frit and Paste Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.11.4 Bass Co., Ltd Main Business Overview
  - 13.11.5 Bass Co., Ltd Latest Developments
- 13.12 Beijing Asahi Electronic Materials
  - 13.12.1 Beijing Asahi Electronic Materials Company Information
  - 13.12.2 Beijing Asahi Electronic Materials Glass Frit and Paste Product Portfolios and Specifications
  - 13.12.3 Beijing Asahi Electronic Materials Glass Frit and Paste Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.12.4 Beijing Asahi Electronic Materials Main Business Overview
  - 13.12.5 Beijing Asahi Electronic Materials Latest Developments
- 13.13 Sino-Australia Kechuang
  - 13.13.1 Sino-Australia Kechuang Company Information
  - 13.13.2 Sino-Australia Kechuang Glass Frit and Paste Product Portfolios and Specifications
  - 13.13.3 Sino-Australia Kechuang Glass Frit and Paste Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.13.4 Sino-Australia Kechuang Main Business Overview
  - 13.13.5 Sino-Australia Kechuang Latest Developments
- 13.14 Anywhere Powder
  - 13.14.1 Anywhere Powder Company Information
  - 13.14.2 Anywhere Powder Glass Frit and Paste Product Portfolios and Specifications
  - 13.14.3 Anywhere Powder Glass Frit and Paste Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.14.4 Anywhere Powder Main Business Overview
  - 13.14.5 Anywhere Powder Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

- Table 1. Glass Frit and Paste Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)
- Table 2. Glass Frit and Paste Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)
- Table 3. Major Players of Tg Below 430?
- Table 4. Major Players of Tg 430?-500?
- Table 5. Major Players of Tg Above 500?
- Table 6. Global Glass Frit and Paste Sales by Type (2019-2024) & (Tons)
- Table 7. Global Glass Frit and Paste Sales Market Share by Type (2019-2024)
- Table 8. Global Glass Frit and Paste Revenue by Type (2019-2024) & (\$ million)
- Table 9. Global Glass Frit and Paste Revenue Market Share by Type (2019-2024)
- Table 10. Global Glass Frit and Paste Sale Price by Type (2019-2024) & (US\$/Kg)
- Table 11. Global Glass Frit and Paste Sales by Application (2019-2024) & (Tons)
- Table 12. Global Glass Frit and Paste Sales Market Share by Application (2019-2024)
- Table 13. Global Glass Frit and Paste Revenue by Application (2019-2024)
- Table 14. Global Glass Frit and Paste Revenue Market Share by Application (2019-2024)
- Table 15. Global Glass Frit and Paste Sale Price by Application (2019-2024) & (US\$/Kg)
- Table 16. Global Glass Frit and Paste Sales by Company (2019-2024) & (Tons)
- Table 17. Global Glass Frit and Paste Sales Market Share by Company (2019-2024)
- Table 18. Global Glass Frit and Paste Revenue by Company (2019-2024) (\$ Millions)
- Table 19. Global Glass Frit and Paste Revenue Market Share by Company (2019-2024)
- Table 20. Global Glass Frit and Paste Sale Price by Company (2019-2024) & (US\$/Kg)
- Table 21. Key Manufacturers Glass Frit and Paste Producing Area Distribution and Sales Area
- Table 22. Players Glass Frit and Paste Products Offered
- Table 23. Glass Frit and Paste Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)
- Table 24. New Products and Potential Entrants
- Table 25. Mergers & Acquisitions, Expansion
- Table 26. Global Glass Frit and Paste Sales by Geographic Region (2019-2024) & (Tons)
- Table 27. Global Glass Frit and Paste Sales Market Share Geographic Region (2019-2024)

Table 28. Global Glass Frit and Paste Revenue by Geographic Region (2019-2024) & (\$ millions)

Table 29. Global Glass Frit and Paste Revenue Market Share by Geographic Region (2019-2024)

Table 30. Global Glass Frit and Paste Sales by Country/Region (2019-2024) & (Tons)

Table 31. Global Glass Frit and Paste Sales Market Share by Country/Region (2019-2024)

Table 32. Global Glass Frit and Paste Revenue by Country/Region (2019-2024) & (\$ millions)

Table 33. Global Glass Frit and Paste Revenue Market Share by Country/Region (2019-2024)

Table 34. Americas Glass Frit and Paste Sales by Country (2019-2024) & (Tons)

Table 35. Americas Glass Frit and Paste Sales Market Share by Country (2019-2024)

Table 36. Americas Glass Frit and Paste Revenue by Country (2019-2024) & (\$ Millions)

Table 37. Americas Glass Frit and Paste Revenue Market Share by Country (2019-2024)

Table 38. Americas Glass Frit and Paste Sales by Type (2019-2024) & (Tons)

Table 39. Americas Glass Frit and Paste Sales by Application (2019-2024) & (Tons)

Table 40. APAC Glass Frit and Paste Sales by Region (2019-2024) & (Tons)

Table 41. APAC Glass Frit and Paste Sales Market Share by Region (2019-2024)

Table 42. APAC Glass Frit and Paste Revenue by Region (2019-2024) & (\$ Millions)

Table 43. APAC Glass Frit and Paste Revenue Market Share by Region (2019-2024)

Table 44. APAC Glass Frit and Paste Sales by Type (2019-2024) & (Tons)

Table 45. APAC Glass Frit and Paste Sales by Application (2019-2024) & (Tons)

Table 46. Europe Glass Frit and Paste Sales by Country (2019-2024) & (Tons)

Table 47. Europe Glass Frit and Paste Sales Market Share by Country (2019-2024)

Table 48. Europe Glass Frit and Paste Revenue by Country (2019-2024) & (\$ Millions)

Table 49. Europe Glass Frit and Paste Revenue Market Share by Country (2019-2024)

Table 50. Europe Glass Frit and Paste Sales by Type (2019-2024) & (Tons)

Table 51. Europe Glass Frit and Paste Sales by Application (2019-2024) & (Tons)

Table 52. Middle East & Africa Glass Frit and Paste Sales by Country (2019-2024) & (Tons)

Table 53. Middle East & Africa Glass Frit and Paste Sales Market Share by Country (2019-2024)

Table 54. Middle East & Africa Glass Frit and Paste Revenue by Country (2019-2024) & (\$ Millions)

Table 55. Middle East & Africa Glass Frit and Paste Revenue Market Share by Country (2019-2024)

- Table 56. Middle East & Africa Glass Frit and Paste Sales by Type (2019-2024) & (Tons)
- Table 57. Middle East & Africa Glass Frit and Paste Sales by Application (2019-2024) & (Tons)
- Table 58. Key Market Drivers & Growth Opportunities of Glass Frit and Paste
- Table 59. Key Market Challenges & Risks of Glass Frit and Paste
- Table 60. Key Industry Trends of Glass Frit and Paste
- Table 61. Glass Frit and Paste Raw Material
- Table 62. Key Suppliers of Raw Materials
- Table 63. Glass Frit and Paste Distributors List
- Table 64. Glass Frit and Paste Customer List
- Table 65. Global Glass Frit and Paste Sales Forecast by Region (2025-2030) & (Tons)
- Table 66. Global Glass Frit and Paste Revenue Forecast by Region (2025-2030) & (\$ millions)
- Table 67. Americas Glass Frit and Paste Sales Forecast by Country (2025-2030) & (Tons)
- Table 68. Americas Glass Frit and Paste Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 69. APAC Glass Frit and Paste Sales Forecast by Region (2025-2030) & (Tons)
- Table 70. APAC Glass Frit and Paste Revenue Forecast by Region (2025-2030) & (\$ millions)
- Table 71. Europe Glass Frit and Paste Sales Forecast by Country (2025-2030) & (Tons)
- Table 72. Europe Glass Frit and Paste Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 73. Middle East & Africa Glass Frit and Paste Sales Forecast by Country (2025-2030) & (Tons)
- Table 74. Middle East & Africa Glass Frit and Paste Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 75. Global Glass Frit and Paste Sales Forecast by Type (2025-2030) & (Tons)
- Table 76. Global Glass Frit and Paste Revenue Forecast by Type (2025-2030) & (\$ Millions)
- Table 77. Global Glass Frit and Paste Sales Forecast by Application (2025-2030) & (Tons)
- Table 78. Global Glass Frit and Paste Revenue Forecast by Application (2025-2030) & (\$ Millions)
- Table 79. Nippon Electric Glass Basic Information, Glass Frit and Paste Manufacturing Base, Sales Area and Its Competitors
- Table 80. Nippon Electric Glass Glass Frit and Paste Product Portfolios and Specifications



Table 81. Nippon Electric Glass Glass Frit and Paste Sales (Tons), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2019-2024)

Table 82. Nippon Electric Glass Main Business

Table 83. Nippon Electric Glass Latest Developments

Table 84. Showa Denko Materials Basic Information, Glass Frit and Paste Manufacturing Base, Sales Area and Its Competitors

Table 85. Showa Denko Materials Glass Frit and Paste Product Portfolios and Specifications

Table 86. Showa Denko Materials Glass Frit and Paste Sales (Tons), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2019-2024)

Table 87. Showa Denko Materials Main Business

Table 88. Showa Denko Materials Latest Developments

Table 89. Namics Corporation Basic Information, Glass Frit and Paste Manufacturing Base, Sales Area and Its Competitors

Table 90. Namics Corporation Glass Frit and Paste Product Portfolios and Specifications

Table 91. Namics Corporation Glass Frit and Paste Sales (Tons), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2019-2024)

Table 92. Namics Corporation Main Business

Table 93. Namics Corporation Latest Developments

Table 94. AGC Inc. Basic Information, Glass Frit and Paste Manufacturing Base, Sales Area and Its Competitors

Table 95. AGC Inc. Glass Frit and Paste Product Portfolios and Specifications

Table 96. AGC Inc. Glass Frit and Paste Sales (Tons), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2019-2024)

Table 97. AGC Inc. Main Business

Table 98. AGC Inc. Latest Developments

Table 99. Corning Inc. Basic Information, Glass Frit and Paste Manufacturing Base, Sales Area and Its Competitors

Table 100. Corning Inc. Glass Frit and Paste Product Portfolios and Specifications

Table 101. Corning Inc. Glass Frit and Paste Sales (Tons), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2019-2024)

Table 102. Corning Inc. Main Business

Table 103. Corning Inc. Latest Developments

Table 104. Schott AG Basic Information, Glass Frit and Paste Manufacturing Base, Sales Area and Its Competitors

Table 105. Schott AG Glass Frit and Paste Product Portfolios and Specifications

Table 106. Schott AG Glass Frit and Paste Sales (Tons), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2019-2024)

Table 107. Schott AG Main Business

Table 108. Schott AG Latest Developments

Table 109. YEK Glass Basic Information, Glass Frit and Paste Manufacturing Base, Sales Area and Its Competitors

Table 110. YEK Glass Glass Frit and Paste Product Portfolios and Specifications

Table 111. YEK Glass Glass Frit and Paste Sales (Tons), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2019-2024)

Table 112. YEK Glass Main Business

Table 113. YEK Glass Latest Developments

Table 114. Ferro Corporation Basic Information, Glass Frit and Paste Manufacturing Base, Sales Area and Its Competitors

Table 115. Ferro Corporation Glass Frit and Paste Product Portfolios and Specifications

Table 116. Ferro Corporation Glass Frit and Paste Sales (Tons), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2019-2024)

Table 117. Ferro Corporation Main Business

Table 118. Ferro Corporation Latest Developments

Table 119. TY CERA Basic Information, Glass Frit and Paste Manufacturing Base, Sales Area and Its Competitors

Table 120. TY CERA Glass Frit and Paste Product Portfolios and Specifications

Table 121. TY CERA Glass Frit and Paste Sales (Tons), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2019-2024)

Table 122. TY CERA Main Business

Table 123. TY CERA Latest Developments

Table 124. Okamoto Glass Basic Information, Glass Frit and Paste Manufacturing Base, Sales Area and Its Competitors

Table 125. Okamoto Glass Glass Frit and Paste Product Portfolios and Specifications

Table 126. Okamoto Glass Glass Frit and Paste Sales (Tons), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2019-2024)

Table 127. Okamoto Glass Main Business

Table 128. Okamoto Glass Latest Developments

Table 129. Bass Co., Ltd Basic Information, Glass Frit and Paste Manufacturing Base, Sales Area and Its Competitors

Table 130. Bass Co., Ltd Glass Frit and Paste Product Portfolios and Specifications

Table 131. Bass Co., Ltd Glass Frit and Paste Sales (Tons), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2019-2024)

Table 132. Bass Co., Ltd Main Business

Table 133. Bass Co., Ltd Latest Developments

Table 134. Beijing Asahi Electronic Materials Basic Information, Glass Frit and Paste Manufacturing Base, Sales Area and Its Competitors

Table 135. Beijing Asahi Electronic Materials Glass Frit and Paste Product Portfolios and Specifications

Table 136. Beijing Asahi Electronic Materials Glass Frit and Paste Sales (Tons), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2019-2024)

Table 137. Beijing Asahi Electronic Materials Main Business

Table 138. Beijing Asahi Electronic Materials Latest Developments

Table 139. Sino-Australia Kechuang Basic Information, Glass Frit and Paste Manufacturing Base, Sales Area and Its Competitors

Table 140. Sino-Australia Kechuang Glass Frit and Paste Product Portfolios and Specifications

Table 141. Sino-Australia Kechuang Glass Frit and Paste Sales (Tons), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2019-2024)

Table 142. Sino-Australia Kechuang Main Business

Table 143. Sino-Australia Kechuang Latest Developments

Table 144. Anywhere Powder Basic Information, Glass Frit and Paste Manufacturing Base, Sales Area and Its Competitors

Table 145. Anywhere Powder Glass Frit and Paste Product Portfolios and Specifications

Table 146. Anywhere Powder Glass Frit and Paste Sales (Tons), Revenue (\$ Million), Price (US\$/Kg) and Gross Margin (2019-2024)

Table 147. Anywhere Powder Main Business

Table 148. Anywhere Powder Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of Glass Frit and Paste
- Figure 2. Glass Frit and Paste Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Glass Frit and Paste Sales Growth Rate 2019-2030 (Tons)
- Figure 7. Global Glass Frit and Paste Revenue Growth Rate 2019-2030 (\$ Millions)
- Figure 8. Glass Frit and Paste Sales by Region (2019, 2023 & 2030) & (\$ Millions)
- Figure 9. Product Picture of Tg Below 430?
- Figure 10. Product Picture of Tg 430?-500?
- Figure 11. Product Picture of Tg Above 500?
- Figure 12. Global Glass Frit and Paste Sales Market Share by Type in 2023
- Figure 13. Global Glass Frit and Paste Revenue Market Share by Type (2019-2024)
- Figure 14. Glass Frit and Paste Consumed in Electronics & Semiconductors
- Figure 15. Global Glass Frit and Paste Market: Electronics & Semiconductors (2019-2024) & (Tons)
- Figure 16. Glass Frit and Paste Consumed in LED & OLED
- Figure 17. Global Glass Frit and Paste Market: LED & OLED (2019-2024) & (Tons)
- Figure 18. Glass Frit and Paste Consumed in Home Appliances
- Figure 19. Global Glass Frit and Paste Market: Home Appliances (2019-2024) & (Tons)
- Figure 20. Glass Frit and Paste Consumed in Solar & Fuel Cells
- Figure 21. Global Glass Frit and Paste Market: Solar & Fuel Cells (2019-2024) & (Tons)
- Figure 22. Glass Frit and Paste Consumed in Others
- Figure 23. Global Glass Frit and Paste Market: Others (2019-2024) & (Tons)
- Figure 24. Global Glass Frit and Paste Sales Market Share by Application (2023)
- Figure 25. Global Glass Frit and Paste Revenue Market Share by Application in 2023
- Figure 26. Glass Frit and Paste Sales Market by Company in 2023 (Tons)
- Figure 27. Global Glass Frit and Paste Sales Market Share by Company in 2023
- Figure 28. Glass Frit and Paste Revenue Market by Company in 2023 (\$ Million)
- Figure 29. Global Glass Frit and Paste Revenue Market Share by Company in 2023
- Figure 30. Global Glass Frit and Paste Sales Market Share by Geographic Region (2019-2024)
- Figure 31. Global Glass Frit and Paste Revenue Market Share by Geographic Region in 2023
- Figure 32. Americas Glass Frit and Paste Sales 2019-2024 (Tons)

- Figure 33. Americas Glass Frit and Paste Revenue 2019-2024 (\$ Millions)
- Figure 34. APAC Glass Frit and Paste Sales 2019-2024 (Tons)
- Figure 35. APAC Glass Frit and Paste Revenue 2019-2024 (\$ Millions)
- Figure 36. Europe Glass Frit and Paste Sales 2019-2024 (Tons)
- Figure 37. Europe Glass Frit and Paste Revenue 2019-2024 (\$ Millions)
- Figure 38. Middle East & Africa Glass Frit and Paste Sales 2019-2024 (Tons)
- Figure 39. Middle East & Africa Glass Frit and Paste Revenue 2019-2024 (\$ Millions)
- Figure 40. Americas Glass Frit and Paste Sales Market Share by Country in 2023
- Figure 41. Americas Glass Frit and Paste Revenue Market Share by Country in 2023
- Figure 42. Americas Glass Frit and Paste Sales Market Share by Type (2019-2024)
- Figure 43. Americas Glass Frit and Paste Sales Market Share by Application (2019-2024)
- Figure 44. United States Glass Frit and Paste Revenue Growth 2019-2024 (\$ Millions)
- Figure 45. Canada Glass Frit and Paste Revenue Growth 2019-2024 (\$ Millions)
- Figure 46. Mexico Glass Frit and Paste Revenue Growth 2019-2024 (\$ Millions)
- Figure 47. Brazil Glass Frit and Paste Revenue Growth 2019-2024 (\$ Millions)
- Figure 48. APAC Glass Frit and Paste Sales Market Share by Region in 2023
- Figure 49. APAC Glass Frit and Paste Revenue Market Share by Regions in 2023
- Figure 50. APAC Glass Frit and Paste Sales Market Share by Type (2019-2024)
- Figure 51. APAC Glass Frit and Paste Sales Market Share by Application (2019-2024)
- Figure 52. China Glass Frit and Paste Revenue Growth 2019-2024 (\$ Millions)
- Figure 53. Japan Glass Frit and Paste Revenue Growth 2019-2024 (\$ Millions)
- Figure 54. South Korea Glass Frit and Paste Revenue Growth 2019-2024 (\$ Millions)
- Figure 55. Southeast Asia Glass Frit and Paste Revenue Growth 2019-2024 (\$ Millions)
- Figure 56. India Glass Frit and Paste Revenue Growth 2019-2024 (\$ Millions)
- Figure 57. Australia Glass Frit and Paste Revenue Growth 2019-2024 (\$ Millions)
- Figure 58. China Taiwan Glass Frit and Paste Revenue Growth 2019-2024 (\$ Millions)
- Figure 59. Europe Glass Frit and Paste Sales Market Share by Country in 2023
- Figure 60. Europe Glass Frit and Paste Revenue Market Share by Country in 2023
- Figure 61. Europe Glass Frit and Paste Sales Market Share by Type (2019-2024)
- Figure 62. Europe Glass Frit and Paste Sales Market Share by Application (2019-2024)
- Figure 63. Germany Glass Frit and Paste Revenue Growth 2019-2024 (\$ Millions)
- Figure 64. France Glass Frit and Paste Revenue Growth 2019-2024 (\$ Millions)
- Figure 65. UK Glass Frit and Paste Revenue Growth 2019-2024 (\$ Millions)
- Figure 66. Italy Glass Frit and Paste Revenue Growth 2019-2024 (\$ Millions)
- Figure 67. Russia Glass Frit and Paste Revenue Growth 2019-2024 (\$ Millions)
- Figure 68. Middle East & Africa Glass Frit and Paste Sales Market Share by Country in 2023
- Figure 69. Middle East & Africa Glass Frit and Paste Revenue Market Share by Country

in 2023

Figure 70. Middle East & Africa Glass Frit and Paste Sales Market Share by Type (2019-2024)

Figure 71. Middle East & Africa Glass Frit and Paste Sales Market Share by Application (2019-2024)

Figure 72. Egypt Glass Frit and Paste Revenue Growth 2019-2024 (\$ Millions)

Figure 73. South Africa Glass Frit and Paste Revenue Growth 2019-2024 (\$ Millions)

Figure 74. Israel Glass Frit and Paste Revenue Growth 2019-2024 (\$ Millions)

Figure 75. Turkey Glass Frit and Paste Revenue Growth 2019-2024 (\$ Millions)

Figure 76. GCC Country Glass Frit and Paste Revenue Growth 2019-2024 (\$ Millions)

Figure 77. Manufacturing Cost Structure Analysis of Glass Frit and Paste in 2023

Figure 78. Manufacturing Process Analysis of Glass Frit and Paste

Figure 79. Industry Chain Structure of Glass Frit and Paste

Figure 80. Channels of Distribution

Figure 81. Global Glass Frit and Paste Sales Market Forecast by Region (2025-2030)

Figure 82. Global Glass Frit and Paste Revenue Market Share Forecast by Region (2025-2030)

Figure 83. Global Glass Frit and Paste Sales Market Share Forecast by Type (2025-2030)

Figure 84. Global Glass Frit and Paste Revenue Market Share Forecast by Type (2025-2030)

Figure 85. Global Glass Frit and Paste Sales Market Share Forecast by Application (2025-2030)

Figure 86. Global Glass Frit and Paste Revenue Market Share Forecast by Application (2025-2030)

## I would like to order

Product name: Global Glass Frit and Paste Market Growth 2024-2030

Product link: <https://marketpublishers.com/r/GB8AABB08DC8EN.html>

Price: US\$ 3,660.00 (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/GB8AABB08DC8EN.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