

Global Thick Layer Photoresists Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

<https://marketpublishers.com/r/GCD61FFD22A8EN.html>

Date: September 2024

Pages: 112

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

ID: GCD61FFD22A8EN

Abstracts

Thick film lithography refers to the process used to make thick film of photoresist; thick film refers to 5 to 100 microns. Thick layer photoresists (thick-film photoresists) cover the positive layer photoresists and negative photoresists, mainly used for semiconductor Packaging process.

According to our (Global Info Research) latest study, the global Thick Layer Photoresists market size was valued at US\$ 143 million in 2023 and is forecast to a readjusted size of USD 209 million by 2030 with a CAGR of 5.6% during review period.

The global key manufacturers of thick layer photoresists include JSR, TOKYO OHKA KOGYO CO. The top three manufacturers together account for about 70% of the market share, with the largest manufacturer being Merck KGaA (AZ), accounting for 25%. The global origins are mainly located in Japan, North America, Europe, China, Taiwan (CHina), South Korea, etc., of which Japan is the largest production region with a market share of 57%. In terms of its category, the products are divided into thick film positive photoresist and thick film negative photoresist, with the former occupying the major market with a share of over 60%. In terms of application, the flip chip (FC) is the top application area with a market share of 48%, followed by wafer-level packaging.

This report is a detailed and comprehensive analysis for global Thick Layer Photoresists market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some

of the selected leaders for the year 2024, are provided.

Key Features:

Global Thick Layer Photoresists market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Tons), 2019-2030

Global Thick Layer Photoresists market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Tons), 2019-2030

Global Thick Layer Photoresists market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Tons), 2019-2030

Global Thick Layer Photoresists market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Tons), 2019-2024

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Thick Layer Photoresists

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Thick Layer Photoresists market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include JSR, TOKYO OHKA KOGYO CO., LTD. (TOK), Merck KGaA (AZ), DuPont, Shin-Etsu, Allresist, Futurrex, KemLab™ Inc, Youngchang Chemical, Everlight Chemical, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Thick Layer Photoresists 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. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Thick Film Positive Photoresists

Thick Film Negative Photoresists

Market segment by Application

Wafer-Level Packaging

Flip Chip (FC)

Others

Major players covered

JSR

TOKYO OHKA KOGYO CO., LTD. (TOK)

Merck KGaA (AZ)

DuPont

Shin-Etsu

Allresist

Futurrex

KemLab™ Inc

Youngchang Chemical

Everlight Chemical

Crystal Clear Electronic Material

Kempur Microelectronics Inc

Xuzhou B & C Chemical

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 Thick Layer Photoresists product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Thick Layer Photoresists, with price, sales quantity, revenue, and global market share of Thick Layer Photoresists from 2019 to 2024.

Chapter 3, the Thick Layer Photoresists competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Thick Layer Photoresists 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 by Application, with sales market share and growth rate by Type, by 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 2019 to 2024. and Thick Layer Photoresists market forecast, by regions, by Type, and by 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 Thick Layer Photoresists.

Chapter 14 and 15, to describe Thick Layer Photoresists sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
 - 1.3.1 Overview: Global Thick Layer Photoresists Consumption Value by Type: 2019 Versus 2023 Versus 2030
 - 1.3.2 Thick Film Positive Photoresists
 - 1.3.3 Thick Film Negative Photoresists
- 1.4 Market Analysis by Application
 - 1.4.1 Overview: Global Thick Layer Photoresists Consumption Value by Application: 2019 Versus 2023 Versus 2030
 - 1.4.2 Wafer-Level Packaging
 - 1.4.3 Flip Chip (FC)
 - 1.4.4 Others
- 1.5 Global Thick Layer Photoresists Market Size & Forecast
 - 1.5.1 Global Thick Layer Photoresists Consumption Value (2019 & 2023 & 2030)
 - 1.5.2 Global Thick Layer Photoresists Sales Quantity (2019-2030)
 - 1.5.3 Global Thick Layer Photoresists Average Price (2019-2030)

2 MANUFACTURERS PROFILES

- 2.1 JSR
 - 2.1.1 JSR Details
 - 2.1.2 JSR Major Business
 - 2.1.3 JSR Thick Layer Photoresists Product and Services
 - 2.1.4 JSR Thick Layer Photoresists Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.1.5 JSR Recent Developments/Updates
- 2.2 TOKYO OHKA KOGYO CO., LTD. (TOK)
 - 2.2.1 TOKYO OHKA KOGYO CO., LTD. (TOK) Details
 - 2.2.2 TOKYO OHKA KOGYO CO., LTD. (TOK) Major Business
 - 2.2.3 TOKYO OHKA KOGYO CO., LTD. (TOK) Thick Layer Photoresists Product and Services
 - 2.2.4 TOKYO OHKA KOGYO CO., LTD. (TOK) Thick Layer Photoresists Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.2.5 TOKYO OHKA KOGYO CO., LTD. (TOK) Recent Developments/Updates

2.3 Merck KGaA (AZ)

2.3.1 Merck KGaA (AZ) Details

2.3.2 Merck KGaA (AZ) Major Business

2.3.3 Merck KGaA (AZ) Thick Layer Photoresists Product and Services

2.3.4 Merck KGaA (AZ) Thick Layer Photoresists Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.3.5 Merck KGaA (AZ) Recent Developments/Updates

2.4 DuPont

2.4.1 DuPont Details

2.4.2 DuPont Major Business

2.4.3 DuPont Thick Layer Photoresists Product and Services

2.4.4 DuPont Thick Layer Photoresists Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.4.5 DuPont Recent Developments/Updates

2.5 Shin-Etsu

2.5.1 Shin-Etsu Details

2.5.2 Shin-Etsu Major Business

2.5.3 Shin-Etsu Thick Layer Photoresists Product and Services

2.5.4 Shin-Etsu Thick Layer Photoresists Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.5.5 Shin-Etsu Recent Developments/Updates

2.6 Allresist

2.6.1 Allresist Details

2.6.2 Allresist Major Business

2.6.3 Allresist Thick Layer Photoresists Product and Services

2.6.4 Allresist Thick Layer Photoresists Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.6.5 Allresist Recent Developments/Updates

2.7 Futurrex

2.7.1 Futurrex Details

2.7.2 Futurrex Major Business

2.7.3 Futurrex Thick Layer Photoresists Product and Services

2.7.4 Futurrex Thick Layer Photoresists Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.7.5 Futurrex Recent Developments/Updates

2.8 KemLab™ Inc

2.8.1 KemLab™ Inc Details

2.8.2 KemLab™ Inc Major Business

2.8.3 KemLab™ Inc Thick Layer Photoresists Product and Services

2.8.4 KemLab™ Inc Thick Layer Photoresists Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.8.5 KemLab™ Inc Recent Developments/Updates

2.9 Youngchang Chemical

2.9.1 Youngchang Chemical Details

2.9.2 Youngchang Chemical Major Business

2.9.3 Youngchang Chemical Thick Layer Photoresists Product and Services

2.9.4 Youngchang Chemical Thick Layer Photoresists Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.9.5 Youngchang Chemical Recent Developments/Updates

2.10 Everlight Chemical

2.10.1 Everlight Chemical Details

2.10.2 Everlight Chemical Major Business

2.10.3 Everlight Chemical Thick Layer Photoresists Product and Services

2.10.4 Everlight Chemical Thick Layer Photoresists Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.10.5 Everlight Chemical Recent Developments/Updates

2.11 Crystal Clear Electronic Material

2.11.1 Crystal Clear Electronic Material Details

2.11.2 Crystal Clear Electronic Material Major Business

2.11.3 Crystal Clear Electronic Material Thick Layer Photoresists Product and Services

2.11.4 Crystal Clear Electronic Material Thick Layer Photoresists Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.11.5 Crystal Clear Electronic Material Recent Developments/Updates

2.12 Kempur Microelectronics Inc

2.12.1 Kempur Microelectronics Inc Details

2.12.2 Kempur Microelectronics Inc Major Business

2.12.3 Kempur Microelectronics Inc Thick Layer Photoresists Product and Services

2.12.4 Kempur Microelectronics Inc Thick Layer Photoresists Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.12.5 Kempur Microelectronics Inc Recent Developments/Updates

2.13 Xuzhou B & C Chemical

2.13.1 Xuzhou B & C Chemical Details

2.13.2 Xuzhou B & C Chemical Major Business

2.13.3 Xuzhou B & C Chemical Thick Layer Photoresists Product and Services

2.13.4 Xuzhou B & C Chemical Thick Layer Photoresists Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.13.5 Xuzhou B & C Chemical Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: THICK LAYER PHOTORESISTS BY MANUFACTURER

- 3.1 Global Thick Layer Photoresists Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global Thick Layer Photoresists Revenue by Manufacturer (2019-2024)
- 3.3 Global Thick Layer Photoresists Average Price by Manufacturer (2019-2024)
- 3.4 Market Share Analysis (2023)
 - 3.4.1 Producer Shipments of Thick Layer Photoresists by Manufacturer Revenue (\$MM) and Market Share (%): 2023
 - 3.4.2 Top 3 Thick Layer Photoresists Manufacturer Market Share in 2023
 - 3.4.3 Top 6 Thick Layer Photoresists Manufacturer Market Share in 2023
- 3.5 Thick Layer Photoresists Market: Overall Company Footprint Analysis
 - 3.5.1 Thick Layer Photoresists Market: Region Footprint
 - 3.5.2 Thick Layer Photoresists Market: Company Product Type Footprint
 - 3.5.3 Thick Layer Photoresists 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 Thick Layer Photoresists Market Size by Region
 - 4.1.1 Global Thick Layer Photoresists Sales Quantity by Region (2019-2030)
 - 4.1.2 Global Thick Layer Photoresists Consumption Value by Region (2019-2030)
 - 4.1.3 Global Thick Layer Photoresists Average Price by Region (2019-2030)
- 4.2 North America Thick Layer Photoresists Consumption Value (2019-2030)
- 4.3 Europe Thick Layer Photoresists Consumption Value (2019-2030)
- 4.4 Asia-Pacific Thick Layer Photoresists Consumption Value (2019-2030)
- 4.5 South America Thick Layer Photoresists Consumption Value (2019-2030)
- 4.6 Middle East & Africa Thick Layer Photoresists Consumption Value (2019-2030)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Thick Layer Photoresists Sales Quantity by Type (2019-2030)
- 5.2 Global Thick Layer Photoresists Consumption Value by Type (2019-2030)
- 5.3 Global Thick Layer Photoresists Average Price by Type (2019-2030)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Thick Layer Photoresists Sales Quantity by Application (2019-2030)

6.2 Global Thick Layer Photoresists Consumption Value by Application (2019-2030)

6.3 Global Thick Layer Photoresists Average Price by Application (2019-2030)

7 NORTH AMERICA

7.1 North America Thick Layer Photoresists Sales Quantity by Type (2019-2030)

7.2 North America Thick Layer Photoresists Sales Quantity by Application (2019-2030)

7.3 North America Thick Layer Photoresists Market Size by Country

7.3.1 North America Thick Layer Photoresists Sales Quantity by Country (2019-2030)

7.3.2 North America Thick Layer Photoresists 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 Thick Layer Photoresists Sales Quantity by Type (2019-2030)

8.2 Europe Thick Layer Photoresists Sales Quantity by Application (2019-2030)

8.3 Europe Thick Layer Photoresists Market Size by Country

8.3.1 Europe Thick Layer Photoresists Sales Quantity by Country (2019-2030)

8.3.2 Europe Thick Layer Photoresists 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 Thick Layer Photoresists Sales Quantity by Type (2019-2030)

9.2 Asia-Pacific Thick Layer Photoresists Sales Quantity by Application (2019-2030)

9.3 Asia-Pacific Thick Layer Photoresists Market Size by Region

9.3.1 Asia-Pacific Thick Layer Photoresists Sales Quantity by Region (2019-2030)

9.3.2 Asia-Pacific Thick Layer Photoresists 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 South 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 Thick Layer Photoresists Sales Quantity by Type (2019-2030)
- 10.2 South America Thick Layer Photoresists Sales Quantity by Application (2019-2030)
- 10.3 South America Thick Layer Photoresists Market Size by Country
 - 10.3.1 South America Thick Layer Photoresists Sales Quantity by Country (2019-2030)
 - 10.3.2 South America Thick Layer Photoresists 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 Thick Layer Photoresists Sales Quantity by Type (2019-2030)
- 11.2 Middle East & Africa Thick Layer Photoresists Sales Quantity by Application (2019-2030)
- 11.3 Middle East & Africa Thick Layer Photoresists Market Size by Country
 - 11.3.1 Middle East & Africa Thick Layer Photoresists Sales Quantity by Country (2019-2030)
 - 11.3.2 Middle East & Africa Thick Layer Photoresists 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 Thick Layer Photoresists Market Drivers
- 12.2 Thick Layer Photoresists Market Restraints
- 12.3 Thick Layer Photoresists 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 Thick Layer Photoresists and Key Manufacturers

13.2 Manufacturing Costs Percentage of Thick Layer Photoresists

13.3 Thick Layer Photoresists Production Process

13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Thick Layer Photoresists Typical Distributors

14.3 Thick Layer Photoresists 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

Table 1. Global Thick Layer Photoresists Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global Thick Layer Photoresists Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. JSR Basic Information, Manufacturing Base and Competitors

Table 4. JSR Major Business

Table 5. JSR Thick Layer Photoresists Product and Services

Table 6. JSR Thick Layer Photoresists Sales Quantity (Tons), Average Price (US\$/Tons), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 7. JSR Recent Developments/Updates

Table 8. TOKYO OHKA KOGYO CO., LTD. (TOK) Basic Information, Manufacturing Base and Competitors

Table 9. TOKYO OHKA KOGYO CO., LTD. (TOK) Major Business

Table 10. TOKYO OHKA KOGYO CO., LTD. (TOK) Thick Layer Photoresists Product and Services

Table 11. TOKYO OHKA KOGYO CO., LTD. (TOK) Thick Layer Photoresists Sales Quantity (Tons), Average Price (US\$/Tons), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 12. TOKYO OHKA KOGYO CO., LTD. (TOK) Recent Developments/Updates

Table 13. Merck KGaA (AZ) Basic Information, Manufacturing Base and Competitors

Table 14. Merck KGaA (AZ) Major Business

Table 15. Merck KGaA (AZ) Thick Layer Photoresists Product and Services

Table 16. Merck KGaA (AZ) Thick Layer Photoresists Sales Quantity (Tons), Average Price (US\$/Tons), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 17. Merck KGaA (AZ) Recent Developments/Updates

Table 18. DuPont Basic Information, Manufacturing Base and Competitors

Table 19. DuPont Major Business

Table 20. DuPont Thick Layer Photoresists Product and Services

Table 21. DuPont Thick Layer Photoresists Sales Quantity (Tons), Average Price (US\$/Tons), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 22. DuPont Recent Developments/Updates

Table 23. Shin-Etsu Basic Information, Manufacturing Base and Competitors

Table 24. Shin-Etsu Major Business

Table 25. Shin-Etsu Thick Layer Photoresists Product and Services

Table 26. Shin-Etsu Thick Layer Photoresists Sales Quantity (Tons), Average Price (US\$/Tons), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 27. Shin-Etsu Recent Developments/Updates

Table 28. Allresist Basic Information, Manufacturing Base and Competitors

Table 29. Allresist Major Business

Table 30. Allresist Thick Layer Photoresists Product and Services

Table 31. Allresist Thick Layer Photoresists Sales Quantity (Tons), Average Price (US\$/Tons), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 32. Allresist Recent Developments/Updates

Table 33. Futurrex Basic Information, Manufacturing Base and Competitors

Table 34. Futurrex Major Business

Table 35. Futurrex Thick Layer Photoresists Product and Services

Table 36. Futurrex Thick Layer Photoresists Sales Quantity (Tons), Average Price (US\$/Tons), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 37. Futurrex Recent Developments/Updates

Table 38. KemLab™ Inc Basic Information, Manufacturing Base and Competitors

Table 39. KemLab™ Inc Major Business

Table 40. KemLab™ Inc Thick Layer Photoresists Product and Services

Table 41. KemLab™ Inc Thick Layer Photoresists Sales Quantity (Tons), Average Price (US\$/Tons), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 42. KemLab™ Inc Recent Developments/Updates

Table 43. Youngchang Chemical Basic Information, Manufacturing Base and Competitors

Table 44. Youngchang Chemical Major Business

Table 45. Youngchang Chemical Thick Layer Photoresists Product and Services

Table 46. Youngchang Chemical Thick Layer Photoresists Sales Quantity (Tons), Average Price (US\$/Tons), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 47. Youngchang Chemical Recent Developments/Updates

Table 48. Everlight Chemical Basic Information, Manufacturing Base and Competitors

Table 49. Everlight Chemical Major Business

Table 50. Everlight Chemical Thick Layer Photoresists Product and Services

Table 51. Everlight Chemical Thick Layer Photoresists Sales Quantity (Tons), Average Price (US\$/Tons), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 52. Everlight Chemical Recent Developments/Updates

Table 53. Crystal Clear Electronic Material Basic Information, Manufacturing Base and Competitors

Table 54. Crystal Clear Electronic Material Major Business

Table 55. Crystal Clear Electronic Material Thick Layer Photoresists Product and Services

Table 56. Crystal Clear Electronic Material Thick Layer Photoresists Sales Quantity (Tons), Average Price (US\$/Tons), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 57. Crystal Clear Electronic Material Recent Developments/Updates

Table 58. Kempur Microelectronics Inc Basic Information, Manufacturing Base and Competitors

Table 59. Kempur Microelectronics Inc Major Business

Table 60. Kempur Microelectronics Inc Thick Layer Photoresists Product and Services

Table 61. Kempur Microelectronics Inc Thick Layer Photoresists Sales Quantity (Tons), Average Price (US\$/Tons), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 62. Kempur Microelectronics Inc Recent Developments/Updates

Table 63. Xuzhou B & C Chemical Basic Information, Manufacturing Base and

Competitors

Table 64. Xuzhou B & C Chemical Major Business

Table 65. Xuzhou B & C Chemical Thick Layer Photoresists Product and Services

Table 66. Xuzhou B & C Chemical Thick Layer Photoresists Sales Quantity (Tons), Average Price (US\$/Tons), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 67. Xuzhou B & C Chemical Recent Developments/Updates

Table 68. Global Thick Layer Photoresists Sales Quantity by Manufacturer (2019-2024) & (Tons)

Table 69. Global Thick Layer Photoresists Revenue by Manufacturer (2019-2024) & (USD Million)

Table 70. Global Thick Layer Photoresists Average Price by Manufacturer (2019-2024) & (US\$/Tons)

Table 71. Market Position of Manufacturers in Thick Layer Photoresists, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2023

Table 72. Head Office and Thick Layer Photoresists Production Site of Key Manufacturer

Table 73. Thick Layer Photoresists Market: Company Product Type Footprint

Table 74. Thick Layer Photoresists Market: Company Product Application Footprint

Table 75. Thick Layer Photoresists New Market Entrants and Barriers to Market Entry

Table 76. Thick Layer Photoresists Mergers, Acquisition, Agreements, and Collaborations

Table 77. Global Thick Layer Photoresists Consumption Value by Region (2019-2023-2030) & (USD Million) & CAGR

Table 78. Global Thick Layer Photoresists Sales Quantity by Region (2019-2024) & (Tons)

Table 79. Global Thick Layer Photoresists Sales Quantity by Region (2025-2030) & (Tons)

Table 80. Global Thick Layer Photoresists Consumption Value by Region (2019-2024) & (USD Million)

Table 81. Global Thick Layer Photoresists Consumption Value by Region (2025-2030) & (USD Million)

Table 82. Global Thick Layer Photoresists Average Price by Region (2019-2024) & (US\$/Tons)

Table 83. Global Thick Layer Photoresists Average Price by Region (2025-2030) & (US\$/Tons)

Table 84. Global Thick Layer Photoresists Sales Quantity by Type (2019-2024) & (Tons)

Table 85. Global Thick Layer Photoresists Sales Quantity by Type (2025-2030) & (Tons)

Table 86. Global Thick Layer Photoresists Consumption Value by Type (2019-2024) & (USD Million)

Table 87. GlobalThick Layer Photoresists Consumption Value byType (2025-2030) & (USD Million)

Table 88. GlobalThick Layer Photoresists Average Price byType (2019-2024) & (US\$/Tons)

Table 89. GlobalThick Layer Photoresists Average Price byType (2025-2030) & (US\$/Tons)

Table 90. GlobalThick Layer Photoresists Sales Quantity by Application (2019-2024) & (Tons)

Table 91. GlobalThick Layer Photoresists Sales Quantity by Application (2025-2030) & (Tons)

Table 92. GlobalThick Layer Photoresists Consumption Value by Application (2019-2024) & (USD Million)

Table 93. GlobalThick Layer Photoresists Consumption Value by Application (2025-2030) & (USD Million)

Table 94. GlobalThick Layer Photoresists Average Price by Application (2019-2024) & (US\$/Tons)

Table 95. GlobalThick Layer Photoresists Average Price by Application (2025-2030) & (US\$/Tons)

Table 96. North AmericaThick Layer Photoresists Sales Quantity byType (2019-2024) & (Tons)

Table 97. North AmericaThick Layer Photoresists Sales Quantity byType (2025-2030) & (Tons)

Table 98. North AmericaThick Layer Photoresists Sales Quantity by Application (2019-2024) & (Tons)

Table 99. North AmericaThick Layer Photoresists Sales Quantity by Application (2025-2030) & (Tons)

Table 100. North AmericaThick Layer Photoresists Sales Quantity by Country (2019-2024) & (Tons)

Table 101. North AmericaThick Layer Photoresists Sales Quantity by Country (2025-2030) & (Tons)

Table 102. North AmericaThick Layer Photoresists Consumption Value by Country (2019-2024) & (USD Million)

Table 103. North AmericaThick Layer Photoresists Consumption Value by Country (2025-2030) & (USD Million)

Table 104. EuropeThick Layer Photoresists Sales Quantity byType (2019-2024) & (Tons)

Table 105. EuropeThick Layer Photoresists Sales Quantity byType (2025-2030) & (Tons)

Table 106. EuropeThick Layer Photoresists Sales Quantity by Application (2019-2024)

& (Tons)

Table 107. EuropeThick Layer Photoresists Sales Quantity by Application (2025-2030)

& (Tons)

Table 108. EuropeThick Layer Photoresists Sales Quantity by Country (2019-2024) &

(Tons)

Table 109. EuropeThick Layer Photoresists Sales Quantity by Country (2025-2030) &

(Tons)

Table 110. EuropeThick Layer Photoresists Consumption Value by Country

(2019-2024) & (USD Million)

Table 111. EuropeThick Layer Photoresists Consumption Value by Country

(2025-2030) & (USD Million)

Table 112. Asia-PacificThick Layer Photoresists Sales Quantity byType (2019-2024) &

(Tons)

Table 113. Asia-PacificThick Layer Photoresists Sales Quantity byType (2025-2030) &

(Tons)

Table 114. Asia-PacificThick Layer Photoresists Sales Quantity by Application

(2019-2024) & (Tons)

Table 115. Asia-PacificThick Layer Photoresists Sales Quantity by Application

(2025-2030) & (Tons)

Table 116. Asia-PacificThick Layer Photoresists Sales Quantity by Region (2019-2024)

& (Tons)

Table 117. Asia-PacificThick Layer Photoresists Sales Quantity by Region (2025-2030)

& (Tons)

Table 118. Asia-PacificThick Layer Photoresists Consumption Value by Region

(2019-2024) & (USD Million)

Table 119. Asia-PacificThick Layer Photoresists Consumption Value by Region

(2025-2030) & (USD Million)

Table 120. South AmericaThick Layer Photoresists Sales Quantity byType (2019-2024)

& (Tons)

Table 121. South AmericaThick Layer Photoresists Sales Quantity byType (2025-2030)

& (Tons)

Table 122. South AmericaThick Layer Photoresists Sales Quantity by Application

(2019-2024) & (Tons)

Table 123. South AmericaThick Layer Photoresists Sales Quantity by Application

(2025-2030) & (Tons)

Table 124. South AmericaThick Layer Photoresists Sales Quantity by Country

(2019-2024) & (Tons)

Table 125. South AmericaThick Layer Photoresists Sales Quantity by Country

(2025-2030) & (Tons)

Table 126. South AmericaThick Layer Photoresists Consumption Value by Country (2019-2024) & (USD Million)

Table 127. South AmericaThick Layer Photoresists Consumption Value by Country (2025-2030) & (USD Million)

Table 128. Middle East & AfricaThick Layer Photoresists Sales Quantity byType (2019-2024) & (Tons)

Table 129. Middle East & AfricaThick Layer Photoresists Sales Quantity byType (2025-2030) & (Tons)

Table 130. Middle East & AfricaThick Layer Photoresists Sales Quantity by Application (2019-2024) & (Tons)

Table 131. Middle East & AfricaThick Layer Photoresists Sales Quantity by Application (2025-2030) & (Tons)

Table 132. Middle East & AfricaThick Layer Photoresists Sales Quantity by Country (2019-2024) & (Tons)

Table 133. Middle East & AfricaThick Layer Photoresists Sales Quantity by Country (2025-2030) & (Tons)

Table 134. Middle East & AfricaThick Layer Photoresists Consumption Value by Country (2019-2024) & (USD Million)

Table 135. Middle East & AfricaThick Layer Photoresists Consumption Value by Country (2025-2030) & (USD Million)

Table 136.Thick Layer Photoresists Raw Material

Table 137. Key Manufacturers ofThick Layer Photoresists Raw Materials

Table 138.Thick Layer PhotoresistsTypical Distributors

Table 139.Thick Layer PhotoresistsTypical Customers

LIST OFFIGURES

Figure 1.Thick Layer Photoresists Picture

Figure 2. GlobalThick Layer Photoresists Revenue byType, (USD Million), 2019 & 2023 & 2030

Figure 3. GlobalThick Layer Photoresists Revenue Market Share byType in 2023

Figure 4.ThickFilm Positive Photoresists Examples

Figure 5.ThickFilm Negative Photoresists Examples

Figure 6. GlobalThick Layer Photoresists Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 7. GlobalThick Layer Photoresists Revenue Market Share by Application in 2023

Figure 8. Wafer-Level Packaging Examples

Figure 9. Flip Chip (FC) Examples

Figure 10. Others Examples

Figure 11. Global Thick Layer Photoresists Consumption Value, (USD Million): 2019 & 2023 & 2030

Figure 12. Global Thick Layer Photoresists Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 13. Global Thick Layer Photoresists Sales Quantity (2019-2030) & (Tons)

Figure 14. Global Thick Layer Photoresists Price (2019-2030) & (US\$/Tons)

Figure 15. Global Thick Layer Photoresists Sales Quantity Market Share by Manufacturer in 2023

Figure 16. Global Thick Layer Photoresists Revenue Market Share by Manufacturer in 2023

Figure 17. Producer Shipments of Thick Layer Photoresists by Manufacturer Sales (\$MM) and Market Share (%): 2023

Figure 18. Top 3 Thick Layer Photoresists Manufacturer (Revenue) Market Share in 2023

Figure 19. Top 6 Thick Layer Photoresists Manufacturer (Revenue) Market Share in 2023

Figure 20. Global Thick Layer Photoresists Sales Quantity Market Share by Region (2019-2030)

Figure 21. Global Thick Layer Photoresists Consumption Value Market Share by Region (2019-2030)

Figure 22. North America Thick Layer Photoresists Consumption Value (2019-2030) & (USD Million)

Figure 23. Europe Thick Layer Photoresists Consumption Value (2019-2030) & (USD Million)

Figure 24. Asia-Pacific Thick Layer Photoresists Consumption Value (2019-2030) & (USD Million)

Figure 25. South America Thick Layer Photoresists Consumption Value (2019-2030) & (USD Million)

Figure 26. Middle East & Africa Thick Layer Photoresists Consumption Value (2019-2030) & (USD Million)

Figure 27. Global Thick Layer Photoresists Sales Quantity Market Share by Type (2019-2030)

Figure 28. Global Thick Layer Photoresists Consumption Value Market Share by Type (2019-2030)

Figure 29. Global Thick Layer Photoresists Average Price by Type (2019-2030) & (US\$/Tons)

Figure 30. Global Thick Layer Photoresists Sales Quantity Market Share by Application (2019-2030)

Figure 31. Global Thick Layer Photoresists Revenue Market Share by Application

(2019-2030)

Figure 32. Global Thick Layer Photoresists Average Price by Application (2019-2030) & (US\$/Tons)

Figure 33. North America Thick Layer Photoresists Sales Quantity Market Share by Type (2019-2030)

Figure 34. North America Thick Layer Photoresists Sales Quantity Market Share by Application (2019-2030)

Figure 35. North America Thick Layer Photoresists Sales Quantity Market Share by Country (2019-2030)

Figure 36. North America Thick Layer Photoresists Consumption Value Market Share by Country (2019-2030)

Figure 37. United States Thick Layer Photoresists Consumption Value (2019-2030) & (USD Million)

Figure 38. Canada Thick Layer Photoresists Consumption Value (2019-2030) & (USD Million)

Figure 39. Mexico Thick Layer Photoresists Consumption Value (2019-2030) & (USD Million)

Figure 40. Europe Thick Layer Photoresists Sales Quantity Market Share by Type (2019-2030)

Figure 41. Europe Thick Layer Photoresists Sales Quantity Market Share by Application (2019-2030)

Figure 42. Europe Thick Layer Photoresists Sales Quantity Market Share by Country (2019-2030)

Figure 43. Europe Thick Layer Photoresists Consumption Value Market Share by Country (2019-2030)

Figure 44. Germany Thick Layer Photoresists Consumption Value (2019-2030) & (USD Million)

Figure 45. France Thick Layer Photoresists Consumption Value (2019-2030) & (USD Million)

Figure 46. United Kingdom Thick Layer Photoresists Consumption Value (2019-2030) & (USD Million)

Figure 47. Russia Thick Layer Photoresists Consumption Value (2019-2030) & (USD Million)

Figure 48. Italy Thick Layer Photoresists Consumption Value (2019-2030) & (USD Million)

Figure 49. Asia-Pacific Thick Layer Photoresists Sales Quantity Market Share by Type (2019-2030)

Figure 50. Asia-Pacific Thick Layer Photoresists Sales Quantity Market Share by Application (2019-2030)

Figure 51. Asia-Pacific Thick Layer Photoresists Sales Quantity Market Share by Region (2019-2030)

Figure 52. Asia-Pacific Thick Layer Photoresists Consumption Value Market Share by Region (2019-2030)

Figure 53. China Thick Layer Photoresists Consumption Value (2019-2030) & (USD Million)

Figure 54. Japan Thick Layer Photoresists Consumption Value (2019-2030) & (USD Million)

Figure 55. South Korea Thick Layer Photoresists Consumption Value (2019-2030) & (USD Million)

Figure 56. India Thick Layer Photoresists Consumption Value (2019-2030) & (USD Million)

Figure 57. Southeast Asia Thick Layer Photoresists Consumption Value (2019-2030) & (USD Million)

Figure 58. Australia Thick Layer Photoresists Consumption Value (2019-2030) & (USD Million)

Figure 59. South America Thick Layer Photoresists Sales Quantity Market Share by Type (2019-2030)

Figure 60. South America Thick Layer Photoresists Sales Quantity Market Share by Application (2019-2030)

Figure 61. South America Thick Layer Photoresists Sales Quantity Market Share by Country (2019-2030)

Figure 62. South America Thick Layer Photoresists Consumption Value Market Share by Country (2019-2030)

Figure 63. Brazil Thick Layer Photoresists Consumption Value (2019-2030) & (USD Million)

Figure 64. Argentina Thick Layer Photoresists Consumption Value (2019-2030) & (USD Million)

Figure 65. Middle East & Africa Thick Layer Photoresists Sales Quantity Market Share by Type (2019-2030)

Figure 66. Middle East & Africa Thick Layer Photoresists Sales Quantity Market Share by Application (2019-2030)

Figure 67. Middle East & Africa Thick Layer Photoresists Sales Quantity Market Share by Country (2019-2030)

Figure 68. Middle East & Africa Thick Layer Photoresists Consumption Value Market Share by Country (2019-2030)

Figure 69. Turkey Thick Layer Photoresists Consumption Value (2019-2030) & (USD Million)

Figure 70. Egypt Thick Layer Photoresists Consumption Value (2019-2030) & (USD Million)

Million)

Figure 71. Saudi Arabia Thick Layer Photoresists Consumption Value (2019-2030) & (USD Million)

Figure 72. South Africa Thick Layer Photoresists Consumption Value (2019-2030) & (USD Million)

Figure 73. Thick Layer Photoresists Market Drivers

Figure 74. Thick Layer Photoresists Market Restraints

Figure 75. Thick Layer Photoresists Market Trends

Figure 76. Porters Five Forces Analysis

Figure 77. Manufacturing Cost Structure Analysis of Thick Layer Photoresists in 2023

Figure 78. Manufacturing Process Analysis of Thick Layer Photoresists

Figure 79. Thick Layer Photoresists Industrial Chain

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

Figure 81. Direct Channel Pros & Cons

Figure 82. Indirect Channel Pros & Cons

Figure 83. Methodology

Figure 84. Research Process and Data Source

I would like to order

Product name: Global Thick Layer Photoresists Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

Product link: <https://marketpublishers.com/r/GCD61FFD22A8EN.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

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GCD61FFD22A8EN.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

