

# Global Thick Film Photoresist Supply, Demand and Key Producers, 2023-2029

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## Abstracts

The global Thick Film Photoresist market size is expected to reach \$ 201.7 million by 2029, rising at a market growth of 5.5% CAGR during the forecast period (2023-2029).

Global key players of Thick Film Photoresist include JSR, TOKYO OHKA KOGYO CO.LTD.(TOK), Merck KGaA (AZ), etc. Global top three manufacturers hold a share over 80%. Japan is the largest producer of thick layer photoresists, holds a share over 55%, followed by Europe and North America. In terms of product, positive photoresists is the largest segment, with a share about 60%. And in terms of application, the largest application is flip chip (FC), with a share over 45%, followed by wafer-level packaging.

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.

This report studies the global Thick Film Photoresist production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Thick Film Photoresist, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Thick Film Photoresist that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Thick Film Photoresist total production and demand, 2018-2029, (Tons)

Global Thick Film Photoresist total production value, 2018-2029, (USD Million)

Global Thick Film Photoresist production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Thick Film Photoresist consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: Thick Film Photoresist domestic production, consumption, key domestic manufacturers and share

Global Thick Film Photoresist production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global Thick Film Photoresist production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Thick Film Photoresist production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons).

This reports profiles key players in the global Thick Film Photoresist market based on the following parameters – company overview, production, value, 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 and Youngchang Chemical, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Thick Film Photoresist market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Tons) by

manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

#### Global Thick Film Photoresist Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Thick Film Photoresist Market, Segmentation by Type

Thick Film Positive Photoresists

Thick Film Negative Photoresists

#### Global Thick Film Photoresist Market, Segmentation by Application

Wafer-Level Packaging

Flip Chip (FC)

Others

## Companies Profiled:

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

## Key Questions Answered

1. How big is the global Thick Film Photoresist market?
2. What is the demand of the global Thick Film Photoresist market?
3. What is the year over year growth of the global Thick Film Photoresist market?
4. What is the production and production value of the global Thick Film Photoresist market?

5. Who are the key producers in the global Thick Film Photoresist market?
6. What are the growth factors driving the market demand?

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