

# Global KrF Thick Film Photoresist Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

<https://marketpublishers.com/r/GC79C44B7BCFEN.html>

Date: November 2025

Pages: 108

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

ID: GC79C44B7BCFEN

## Abstracts

According to our (Global Info Research) latest study, the global KrF Thick Film Photoresist market size was valued at US\$ 48.4 million in 2024 and is forecast to a readjusted size of USD 69.9 million by 2031 with a CAGR of 5.5% during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

KrF thick film photoresist is a special photoresist designed for KrF excimer laser lithography technology. It has high etching resistance and good aspect ratio characteristics, and can achieve fine pattern transfer under the irradiation of deep ultraviolet light (248nm wavelength). This photoresist is usually used in high-end processes in semiconductor manufacturing and is suitable for the production of small-size, high-density integrated circuits. Its advantages are excellent line width control and the ability to depict fine structures. It also has high thermal and chemical stability, which helps to improve lithography efficiency and reduce production costs.

This report is a detailed and comprehensive analysis for global KrF Thick Film Photoresist 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 2025, are provided.

### **Key Features:**

Global KrF Thick Film Photoresist market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2020-2031

Global KrF Thick Film Photoresist market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2020-2031

Global KrF Thick Film Photoresist market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2020-2031

Global KrF Thick Film Photoresist market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2020-2025

### **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 KrF Thick Film Photoresist

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 KrF Thick Film Photoresist 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 Merck KGaA (AZ), TOKYO OHKA KOGYO, SUMITOMO CHEMICAL, JSR, SK Materials Performance (SKMP), DONGJIN SEMICHEM, DuPont, Youngchang Chemical, Shanghai Sinyang Semiconductor Materials, Xuzhou B&C Chemical, etc.

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

### **Market Segmentation**

KrF Thick Film Photoresist market is split by Type and by Application. For the period 2020-2031, 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

Positive

Negative

## Market segment by Application

Wafer-level Packaging

Flip-chip FC

Others

## Major players covered

Merck KGaA (AZ)

TOKYO OHKA KOGYO

SUMITOMO CHEMICAL

JSR

SK Materials Performance (SKMP)

DONGJIN SEMICHEM

DuPont

Youngchang Chemical

Shanghai Sinyang Semiconductor Materials

Xuzhou B&C Chemical

## Red Avenue New Materials

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 KrF Thick Film Photoresist product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of KrF Thick Film Photoresist, with price, sales quantity, revenue, and global market share of KrF Thick Film Photoresist from 2020 to 2025.

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

Chapter 4, the KrF Thick Film Photoresist breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

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 2020 to 2031.

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 2020 to 2025. and KrF Thick Film Photoresist market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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 KrF Thick Film Photoresist.

Chapter 14 and 15, to describe KrF Thick Film Photoresist sales channel, distributors, customers, research findings and conclusion.

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