

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

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Abstracts

According to our (Global Info Research) latest study, the global KrF Photoresist market size was valued at US\$ 804 million in 2024 and is forecast to a readjusted size of USD 1412 million by 2031 with a CAGR of 8.5% during review period.

Photoresist is a photosensitive mixed liquid, and its main purpose is to transfer the image on the mask to the silicon chip. KrF photoresist is a key material used in the photolithography process in semiconductor manufacturing. KrF photoresist is very sensitive to 248 nanometer ultraviolet light, so it can accurately replicate the pattern on the mask during the photolithography process.

KrF photoresist has important applications in the field of semiconductor manufacturing, mainly used to manufacture small and medium-sized integrated circuits. At present, with the continuous advancement of semiconductor technology, the market demand for KrF photoresist remains stable, especially in the production of 8-inch and 12-inch wafers, where it still has a place. In the future, as the demand for higher integration and smaller feature sizes increases, KrF photoresist may face competition from EUV (extreme ultraviolet) lithography technology. However, due to its relatively low cost and continued effectiveness in specific applications, KrF photoresist will continue to play an important role in the short term. In addition, with the advancement of material technology, the performance of KrF photoresist is expected to be further improved to meet the requirements of advanced processes. Therefore, while maintaining its existing applications, the KrF photoresist market may expand to the high-end market, and is expected to coexist with EUV photoresist technology to form a diversified market structure.

Global key players of KrF Photoresist include Tokyo Ohka Kogyo, DuPont, JSR

Corporation, Shin-Etsu Chemical, Sumitomo, etc. The top five players hold a share about 86%. China is the largest market, and has a share about 52%, followed by North America and South Korea with share 20% and 12%, separately. In terms of product type, Positive Photoresist is the largest segment, occupied for a share of 66%. In terms of application, Memory has a share about 56 percent.

This report is a detailed and comprehensive analysis for global KrF 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 Photoresist market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2020-2031

Global KrF 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 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 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 Photoresist
- To forecast future growth in each product and end-use market
- To forecast future factors affecting the marketplace

This report profiles key players in the global KrF 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 Tokyo Ohka Kogyo, DuPont, JSR Corporation, Shin-Etsu Chemical, Sumitomo, Fujifilm Electronic, DONGJIN SEMICHEM, Youngchang Chemical, Xuzhou B & C Chemical, Kempur Microelectronics Inc, etc.

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

Market Segmentation

KrF 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 Photoresist

Negative Photoresist

Market segment by Application

Memory

Logic/MPU

Others

Major players covered

Tokyo Ohka Kogyo

DuPont

JSR Corporation

Shin-Etsu Chemical

Sumitomo

Fujifilm Electronic

DONGJIN SEMICHEM

Youngchang Chemical

Xuzhou B & C Chemical

Kempur Microelectronics Inc

Crystal Clear Electronic Material

Shanghai Sinyang

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

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

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

Chapter 4, the KrF 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 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 Photoresist.

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

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