

# Global Gold Etchant Supply, Demand and Key Producers, 2023-2029

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## Abstracts

The global Gold Etchant market size is expected to reach \$ 18 million by 2029, rising at a market growth of 1.9% CAGR during the forecast period (2023-2029).

In the global market, the core manufacturers of Gold Etchant in the global market are mainly Transene, Jiangyin Jianghua Micro, Zhejiang Shangneng, Zhejiang Runma? ect. The top two companies in this industry occupy more than 55% of the market share. North America, Europe, China, Japan and other regions are the main production areas of the product, of which North America and China both accounted for about 40% of the global market share. The product can be divided according to the materials of the product into iodine series and nitric acid two gold etching solution and is widely used in the optoelectronic industry, microelectronic circuits and other industries.

Gold Etchants are etching solutions designed specifically for etching thin films of gold in the fabrication of semiconductor devices and thin film microelectronics. The solutions are based on potassium iodide and iodine (KI/I<sub>2</sub>) chemistry and do not contain cyanide. They are compatible with both positive and negative photoresist materials, giving controllable line definition.

This report studies the global Gold Etchant production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Gold Etchant, 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 Gold Etchant that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Gold Etchant total production and demand, 2018-2029, (K Liters)

Global Gold Etchant total production value, 2018-2029, (USD Million)

Global Gold Etchant production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Liters)

Global Gold Etchant consumption by region & country, CAGR, 2018-2029 & (K Liters)

U.S. VS China: Gold Etchant domestic production, consumption, key domestic manufacturers and share

Global Gold Etchant production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Liters)

Global Gold Etchant production by Materials, production, value, CAGR, 2018-2029, (USD Million) & (K Liters)

Global Gold Etchant production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Liters).

This reports profiles key players in the global Gold Etchant 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 Transene, Kanto Chemical, Technic, NB Technologies, Chemleader, Solexir, Jiangyin Jianghua Microelectronics Materials, Runma Chemical and Zhejiang Shangneng Industrial, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Gold Etchant market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Liters) and average price (US\$/Liter) by manufacturer, by Materials, 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 Gold Etchant Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Gold Etchant Market, Segmentation by Materials

Iodine Series

Nitric Acid

#### Global Gold Etchant Market, Segmentation by Application

Optoelectronics Industry

Microelectronic Circuits

## Companies Profiled:

Transene

Kanto Chemical

Technic

NB Technologies

Chemleader

Solexir

Jiangyin Jianghua Microelectronics Materials

Runma Chemical

Zhejiang Shangneng Industrial

## Key Questions Answered

1. How big is the global Gold Etchant market?
2. What is the demand of the global Gold Etchant market?
3. What is the year over year growth of the global Gold Etchant market?
4. What is the production and production value of the global Gold Etchant market?
5. Who are the key producers in the global Gold Etchant market?

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