

# Global Etching Agents Supply, Demand and Key Producers, 2023-2029

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# Abstracts

The global Etching Agents market size is expected to reach \$4564 million by 2029, rising at a market growth of 6.6% CAGR during the forecast period (2023-2029).

The key manufacturers of Etching Agents include BASF, Stella Chemifa, Nagase, OCI, Daikin, etc. The top five players have a combined market share of about 29%. Asia Pacific is the world's largest market with a market share of more than 76%.

In terms of product, it is mainly divided into Wet Etching Agent and Dry Etching Agent. Wet Etching Agents accounts for about 85% of the market, but that has fallen in recent years.

Etching Agents is mainly used in Semiconductor Fabrication, Solar Cell, Display Panel, LED. The representative application is Semiconductor Fabrication, accounting for about 44% market share in terms of sales.

Etching is a process which removes material from a solid (e.g., semiconductor or metal). The etching process can be physical and/or chemical, wet or dry, and isotropic or anisotropic. Etching Agents can be used in IC, solar cells, LED and TET-LCD panels etc manufacturing processes.

This report studies the global Etching Agents production, demand, key manufacturers, and key regions.

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

Highlights and key features of the study

Global Etching Agents total production and demand, 2018-2029, (k MT)

Global Etching Agents total production value, 2018-2029, (USD Million)

Global Etching Agents production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (k MT)

Global Etching Agents consumption by region & country, CAGR, 2018-2029 & (k MT)

U.S. VS China: Etching Agents domestic production, consumption, key domestic manufacturers and share

Global Etching Agents production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (k MT)

Global Etching Agents production by Type, production, value, CAGR, 2018-2029, (USD Million) & (k MT)

Global Etching Agents production by Application production, value, CAGR, 2018-2029, (USD Million) & (k MT)

This reports profiles key players in the global Etching Agents 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 BASF, Stella Chemifa, Nagase, OCI, Daikin, Honeywell, Soulbrain, ADEKA and Mitsubishi 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 Etching Agents market

Detailed Segmentation:



Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (k MT) and average price (USD/MT) 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 Etching Agents Market, By Region:

United States
China
Europe
Japan
South Korea
ASEAN
India

Global Etching Agents Market, Segmentation by Type

Wet Etching Agent

Rest of World

**Dry Etching Agent** 

Global Etching Agents Market, Segmentation by Application

Semiconductor Fabrication

Solar Cell



Display Panel

LED

**Companies Profiled:** 

BASF

Stella Chemifa

Nagase

OCI

Daikin

Honeywell

Soulbrain

ADEKA

Mitsubishi Chemical

Solvay

Israel Chemicals Ltd (ICL)

Morita Chemical

Kanto Chemical

SACHEM

Fujian Yongjing Technology

Sumitomo Chemical



MEC Co

Entegris

Transene

Jiangyin Runma

Zeon

**Do-Fluoride Chemicals** 

Fujian Shaowu Yongfei Chemical

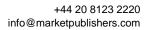
Jiangyin Jianghua Microelectronics Materials

Hubei Xingfa Chemicals

CAPCHEM

Key Questions Answered

- 1. How big is the global Etching Agents market?
- 2. What is the demand of the global Etching Agents market?
- 3. What is the year over year growth of the global Etching Agents market?
- 4. What is the production and production value of the global Etching Agents market?
- 5. Who are the key producers in the global Etching Agents market?
- 6. What are the growth factors driving the market demand?





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