

# Global Etching Agents Competitive Landscape Professional Research Report 2025

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## Abstracts

### Market Overview

According to DIResearch's in-depth investigation and research, the global Etching Agents market size will reach 3,508.18 Million USD in 2025 and is projected to reach 5,622.32 Million USD by 2032, with a CAGR of 6.97% (2025-2032). Notably, the China Etching Agents market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

### Research Summary

Etching agents are chemicals used in the process of etching, a technique used to selectively remove material from a substrate to create a desired pattern or structure. These agents work by chemically reacting with the material being etched, resulting in its dissolution or removal. The choice of etching agent depends on the type of material being etched and the desired outcome. For example, acids like hydrochloric acid (HCl), nitric acid (HNO<sub>3</sub>), and sulfuric acid (H<sub>2</sub>SO<sub>4</sub>) are commonly used to etch metals such as aluminum, copper, and steel. Other etching agents include alkaline solutions like sodium hydroxide (NaOH) and potassium hydroxide (KOH), which are used for etching silicon-based materials like silicon wafers in semiconductor manufacturing. Organic solvents like acetone and methanol can also be used as etching agents for certain polymers and organic materials. Additionally, specialized etchants like ferric chloride (FeCl<sub>3</sub>) and ammonium persulfate ((NH<sub>4</sub>)<sub>2</sub>S<sub>2</sub>O<sub>8</sub>) are employed for specific applications, such as printed circuit board (PCB) fabrication. Overall, etching agents are essential for precise material removal in various industries, including electronics, microfabrication, and metalworking.

The major global manufacturers of Etching Agents include 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, etc. The global players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of Etching Agents. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global Etching Agents market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the Etching Agents market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of Etching Agents industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of Etching Agents Include:

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

Etching Agents Product Segment Include:

Wet Etching Agent

Dry Etching Agent

Etching Agents Product Application Include:

Semiconductor Fabrication

Solar Cell

Display Panel

LED

## **Chapter Scope**

Chapter 1: Product Research Range, Product Types and Applications, Market Overview, Market Situation and Trends

Chapter 2: Global Etching Agents Capacity and Production Analysis

Chapter 3: Global Etching Agents Industry PESTEL Analysis

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