

# Global Semicon Etchants Market Research Report 2023

<https://marketpublishers.com/r/G531F4D70FE8EN.html>

Date: December 2023

Pages: 119

Price: US\$ 2,900.00 (Single User License)

ID: G531F4D70FE8EN

## Abstracts

Semicon Etchants are used in semiconductor manufacturing to selectively remove or etch specific layers or materials from semiconductor wafers for precise device fabrication.

According to QYResearch's new survey, global Semicon Etchants market is projected to reach US\$ million in 2029, increasing from US\$ million in 2022, with the CAGR of % during the period of 2023 to 2029. Influencing issues, such as economy environments, COVID-19 and Russia-Ukraine War, have led to great market fluctuations in the past few years and are considered comprehensively in the whole Semicon Etchants market research.

The global market for semiconductor was estimated at US\$ 579 billion in the year 2022, is projected to US\$ 790 billion by 2029, growing at a CAGR of 6% during the forecast period. Although some major categories are still double-digit year-over-year growth in 2022, led by Analog with 20.76%, Sensor with 16.31%, and Logic with 14.46% growth, Memory declined with 12.64% year over year. The microprocessor (MPU) and microcontroller (MCU) segments will experience stagnant growth due to weak shipments and investment in notebooks, computers, and standard desktops. In the current market scenario, the growing popularity of IoT-based electronics is stimulating the need for powerful processors and controllers. Hybrid MPUs and MCUs provide real-time embedded processing and control for the topmost IoT-based applications, resulting in significant market growth. The Analog IC segment is expected to grow gradually, while demand from the networking and communications industries is limited. Few of the emerging trends in the growing demand for Analog integrated circuits include signal conversion, automotive-specific Analog applications, and power management. They drive the growing demand for discrete power devices.

## Report Scope

This report, based on historical analysis (2018-2022) and forecast calculation (2023-2029), aims to help readers to get a comprehensive understanding of global Semicon Etchants market with multiple angles, which provides sufficient supports to readers' strategy and decision making.

## By Company

BASF

ADEKA

Daikin

Hubei Xingfa Chemicals

OCI Company Ltd

Soulbrain

Stella Chemifa

Solvay SA

KMG Chemicals

Avantor

Zhejiang Morita New Materials

Israel Chemicals Ltd

Do-Fluoride Chemicals Co., Ltd

Honeywell

Mitsubishi Chemical

Zhejiang Kaisn Fluorochemical

Jiangyin Runma

Jiangyin Jianghua Microelectronics Materials

Fujian Shaowu Yongfei Chemical

Nagase ChemteX Corporation

### Segment by Type

Wet Etching Agents

Dry Etching Agents

### Segment by Application

Integrated Circuit

Solar Energy

Monitor Panel

Others

### Production by Region

North America

Europe

China

Japan

## Consumption by Region

### North America

United States

Canada

### Europe

Germany

France

U.K.

Italy

Russia

### Asia-Pacific

China

Japan

South Korea

China Taiwan

Southeast Asia

India

### Latin America, Middle East & Africa

Mexico

Brazil

Turkey

GCC Countries

The Semicon Etchants report covers below items:

Chapter 1: Product Basic Information (Definition, type and application)

Chapter 2: Manufacturers' Competition Patterns

Chapter 3: Production Region Distribution and Analysis

Chapter 4: Country Level Sales Analysis

Chapter 5: Product Type Analysis

Chapter 6: Product Application Analysis

Chapter 7: Manufacturers' Outline

Chapter 8: Industry Chain, Market Channel and Customer Analysis

Chapter 9: Market Opportunities and Challenges

Chapter 10: Market Conclusions

Chapter 11: Research Methodology and Data Source

## Contents

### **1 SEMICON ETCHANTS MARKET OVERVIEW**

#### 1.1 Product Definition

#### 1.2 Semicon Etchants Segment by Type

##### 1.2.1 Global Semicon Etchants Market Value Growth Rate Analysis by Type 2022 VS 2029

##### 1.2.2 Wet Etching Agents

##### 1.2.3 Dry Etching Agents

#### 1.3 Semicon Etchants Segment by Application

##### 1.3.1 Global Semicon Etchants Market Value Growth Rate Analysis by Application: 2022 VS 2029

##### 1.3.2 Integrated Circuit

##### 1.3.3 Solar Energy

##### 1.3.4 Monitor Panel

##### 1.3.5 Others

#### 1.4 Global Market Growth Prospects

##### 1.4.1 Global Semicon Etchants Production Value Estimates and Forecasts (2018-2029)

##### 1.4.2 Global Semicon Etchants Production Capacity Estimates and Forecasts (2018-2029)

##### 1.4.3 Global Semicon Etchants Production Estimates and Forecasts (2018-2029)

##### 1.4.4 Global Semicon Etchants Market Average Price Estimates and Forecasts (2018-2029)

#### 1.5 Assumptions and Limitations

### **2 MARKET COMPETITION BY MANUFACTURERS**

#### 2.1 Global Semicon Etchants Production Market Share by Manufacturers (2018-2023)

#### 2.2 Global Semicon Etchants Production Value Market Share by Manufacturers (2018-2023)

#### 2.3 Global Key Players of Semicon Etchants, Industry Ranking, 2021 VS 2022 VS 2023

#### 2.4 Global Semicon Etchants Market Share by Company Type (Tier 1, Tier 2 and Tier 3)

#### 2.5 Global Semicon Etchants Average Price by Manufacturers (2018-2023)

#### 2.6 Global Key Manufacturers of Semicon Etchants, Manufacturing Base Distribution and Headquarters

#### 2.7 Global Key Manufacturers of Semicon Etchants, Product Offered and Application

#### 2.8 Global Key Manufacturers of Semicon Etchants, Date of Enter into This Industry

## 2.9 Semicon Etchants Market Competitive Situation and Trends

### 2.9.1 Semicon Etchants Market Concentration Rate

### 2.9.2 Global 5 and 10 Largest Semicon Etchants Players Market Share by Revenue

## 2.10 Mergers & Acquisitions, Expansion

## **3 SEMICON ETCHANTS PRODUCTION BY REGION**

### 3.1 Global Semicon Etchants Production Value Estimates and Forecasts by Region: 2018 VS 2022 VS 2029

### 3.2 Global Semicon Etchants Production Value by Region (2018-2029)

#### 3.2.1 Global Semicon Etchants Production Value Market Share by Region (2018-2023)

#### 3.2.2 Global Forecasted Production Value of Semicon Etchants by Region (2024-2029)

### 3.3 Global Semicon Etchants Production Estimates and Forecasts by Region: 2018 VS 2022 VS 2029

### 3.4 Global Semicon Etchants Production by Region (2018-2029)

#### 3.4.1 Global Semicon Etchants Production Market Share by Region (2018-2023)

#### 3.4.2 Global Forecasted Production of Semicon Etchants by Region (2024-2029)

### 3.5 Global Semicon Etchants Market Price Analysis by Region (2018-2023)

### 3.6 Global Semicon Etchants Production and Value, Year-over-Year Growth

#### 3.6.1 North America Semicon Etchants Production Value Estimates and Forecasts (2018-2029)

#### 3.6.2 Europe Semicon Etchants Production Value Estimates and Forecasts (2018-2029)

#### 3.6.3 China Semicon Etchants Production Value Estimates and Forecasts (2018-2029)

#### 3.6.4 Japan Semicon Etchants Production Value Estimates and Forecasts (2018-2029)

## **4 SEMICON ETCHANTS CONSUMPTION BY REGION**

### 4.1 Global Semicon Etchants Consumption Estimates and Forecasts by Region: 2018 VS 2022 VS 2029

### 4.2 Global Semicon Etchants Consumption by Region (2018-2029)

#### 4.2.1 Global Semicon Etchants Consumption by Region (2018-2023)

#### 4.2.2 Global Semicon Etchants Forecasted Consumption by Region (2024-2029)

### 4.3 North America

#### 4.3.1 North America Semicon Etchants Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

#### 4.3.2 North America Semicon Etchants Consumption by Country (2018-2029)

4.3.3 United States

4.3.4 Canada

4.4 Europe

4.4.1 Europe Semicon Etchants Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

4.4.2 Europe Semicon Etchants Consumption by Country (2018-2029)

4.4.3 Germany

4.4.4 France

4.4.5 U.K.

4.4.6 Italy

4.4.7 Russia

4.5 Asia Pacific

4.5.1 Asia Pacific Semicon Etchants Consumption Growth Rate by Region: 2018 VS 2022 VS 2029

4.5.2 Asia Pacific Semicon Etchants Consumption by Region (2018-2029)

4.5.3 China

4.5.4 Japan

4.5.5 South Korea

4.5.6 China Taiwan

4.5.7 Southeast Asia

4.5.8 India

4.6 Latin America, Middle East & Africa

4.6.1 Latin America, Middle East & Africa Semicon Etchants Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

4.6.2 Latin America, Middle East & Africa Semicon Etchants Consumption by Country (2018-2029)

4.6.3 Mexico

4.6.4 Brazil

4.6.5 Turkey

## **5 SEGMENT BY TYPE**

5.1 Global Semicon Etchants Production by Type (2018-2029)

5.1.1 Global Semicon Etchants Production by Type (2018-2023)

5.1.2 Global Semicon Etchants Production by Type (2024-2029)

5.1.3 Global Semicon Etchants Production Market Share by Type (2018-2029)

5.2 Global Semicon Etchants Production Value by Type (2018-2029)

5.2.1 Global Semicon Etchants Production Value by Type (2018-2023)

5.2.2 Global Semicon Etchants Production Value by Type (2024-2029)



- 5.2.3 Global Semicon Etchants Production Value Market Share by Type (2018-2029)
- 5.3 Global Semicon Etchants Price by Type (2018-2029)

## **6 SEGMENT BY APPLICATION**

- 6.1 Global Semicon Etchants Production by Application (2018-2029)
  - 6.1.1 Global Semicon Etchants Production by Application (2018-2023)
  - 6.1.2 Global Semicon Etchants Production by Application (2024-2029)
  - 6.1.3 Global Semicon Etchants Production Market Share by Application (2018-2029)
- 6.2 Global Semicon Etchants Production Value by Application (2018-2029)
  - 6.2.1 Global Semicon Etchants Production Value by Application (2018-2023)
  - 6.2.2 Global Semicon Etchants Production Value by Application (2024-2029)
  - 6.2.3 Global Semicon Etchants Production Value Market Share by Application (2018-2029)
- 6.3 Global Semicon Etchants Price by Application (2018-2029)

## **7 KEY COMPANIES PROFILED**

- 7.1 BASF
  - 7.1.1 BASF Semicon Etchants Corporation Information
  - 7.1.2 BASF Semicon Etchants Product Portfolio
  - 7.1.3 BASF Semicon Etchants Production, Value, Price and Gross Margin (2018-2023)
  - 7.1.4 BASF Main Business and Markets Served
  - 7.1.5 BASF Recent Developments/Updates
- 7.2 ADEKA
  - 7.2.1 ADEKA Semicon Etchants Corporation Information
  - 7.2.2 ADEKA Semicon Etchants Product Portfolio
  - 7.2.3 ADEKA Semicon Etchants Production, Value, Price and Gross Margin (2018-2023)
  - 7.2.4 ADEKA Main Business and Markets Served
  - 7.2.5 ADEKA Recent Developments/Updates
- 7.3 Daikin
  - 7.3.1 Daikin Semicon Etchants Corporation Information
  - 7.3.2 Daikin Semicon Etchants Product Portfolio
  - 7.3.3 Daikin Semicon Etchants Production, Value, Price and Gross Margin (2018-2023)
  - 7.3.4 Daikin Main Business and Markets Served
  - 7.3.5 Daikin Recent Developments/Updates
- 7.4 Hubei Xingfa Chemicals

- 7.4.1 Hubei Xingfa Chemicals Semicon Etchants Corporation Information
- 7.4.2 Hubei Xingfa Chemicals Semicon Etchants Product Portfolio
- 7.4.3 Hubei Xingfa Chemicals Semicon Etchants Production, Value, Price and Gross Margin (2018-2023)
- 7.4.4 Hubei Xingfa Chemicals Main Business and Markets Served
- 7.4.5 Hubei Xingfa Chemicals Recent Developments/Updates
- 7.5 OCI Company Ltd
  - 7.5.1 OCI Company Ltd Semicon Etchants Corporation Information
  - 7.5.2 OCI Company Ltd Semicon Etchants Product Portfolio
  - 7.5.3 OCI Company Ltd Semicon Etchants Production, Value, Price and Gross Margin (2018-2023)
  - 7.5.4 OCI Company Ltd Main Business and Markets Served
  - 7.5.5 OCI Company Ltd Recent Developments/Updates
- 7.6 Soulbrain
  - 7.6.1 Soulbrain Semicon Etchants Corporation Information
  - 7.6.2 Soulbrain Semicon Etchants Product Portfolio
  - 7.6.3 Soulbrain Semicon Etchants Production, Value, Price and Gross Margin (2018-2023)
  - 7.6.4 Soulbrain Main Business and Markets Served
  - 7.6.5 Soulbrain Recent Developments/Updates
- 7.7 Stella Chemifa
  - 7.7.1 Stella Chemifa Semicon Etchants Corporation Information
  - 7.7.2 Stella Chemifa Semicon Etchants Product Portfolio
  - 7.7.3 Stella Chemifa Semicon Etchants Production, Value, Price and Gross Margin (2018-2023)
  - 7.7.4 Stella Chemifa Main Business and Markets Served
  - 7.7.5 Stella Chemifa Recent Developments/Updates
- 7.8 Solvay SA
  - 7.8.1 Solvay SA Semicon Etchants Corporation Information
  - 7.8.2 Solvay SA Semicon Etchants Product Portfolio
  - 7.8.3 Solvay SA Semicon Etchants Production, Value, Price and Gross Margin (2018-2023)
  - 7.8.4 Solvay SA Main Business and Markets Served
  - 7.8.5 Solvay SA Recent Developments/Updates
- 7.9 KMG Chemicals
  - 7.9.1 KMG Chemicals Semicon Etchants Corporation Information
  - 7.9.2 KMG Chemicals Semicon Etchants Product Portfolio
  - 7.9.3 KMG Chemicals Semicon Etchants Production, Value, Price and Gross Margin (2018-2023)

- 7.9.4 KMG Chemicals Main Business and Markets Served
- 7.9.5 KMG Chemicals Recent Developments/Updates
- 7.10 Avantor
  - 7.10.1 Avantor Semicon Etchants Corporation Information
  - 7.10.2 Avantor Semicon Etchants Product Portfolio
  - 7.10.3 Avantor Semicon Etchants Production, Value, Price and Gross Margin (2018-2023)
  - 7.10.4 Avantor Main Business and Markets Served
  - 7.10.5 Avantor Recent Developments/Updates
- 7.11 Zhejiang Morita New Materials
  - 7.11.1 Zhejiang Morita New Materials Semicon Etchants Corporation Information
  - 7.11.2 Zhejiang Morita New Materials Semicon Etchants Product Portfolio
  - 7.11.3 Zhejiang Morita New Materials Semicon Etchants Production, Value, Price and Gross Margin (2018-2023)
  - 7.11.4 Zhejiang Morita New Materials Main Business and Markets Served
  - 7.11.5 Zhejiang Morita New Materials Recent Developments/Updates
- 7.12 Israel Chemicals Ltd
  - 7.12.1 Israel Chemicals Ltd Semicon Etchants Corporation Information
  - 7.12.2 Israel Chemicals Ltd Semicon Etchants Product Portfolio
  - 7.12.3 Israel Chemicals Ltd Semicon Etchants Production, Value, Price and Gross Margin (2018-2023)
  - 7.12.4 Israel Chemicals Ltd Main Business and Markets Served
  - 7.12.5 Israel Chemicals Ltd Recent Developments/Updates
- 7.13 Do-Fluoride Chemicals Co., Ltd
  - 7.13.1 Do-Fluoride Chemicals Co., Ltd Semicon Etchants Corporation Information
  - 7.13.2 Do-Fluoride Chemicals Co., Ltd Semicon Etchants Product Portfolio
  - 7.13.3 Do-Fluoride Chemicals Co., Ltd Semicon Etchants Production, Value, Price and Gross Margin (2018-2023)
  - 7.13.4 Do-Fluoride Chemicals Co., Ltd Main Business and Markets Served
  - 7.13.5 Do-Fluoride Chemicals Co., Ltd Recent Developments/Updates
- 7.14 Honeywell
  - 7.14.1 Honeywell Semicon Etchants Corporation Information
  - 7.14.2 Honeywell Semicon Etchants Product Portfolio
  - 7.14.3 Honeywell Semicon Etchants Production, Value, Price and Gross Margin (2018-2023)
  - 7.14.4 Honeywell Main Business and Markets Served
  - 7.14.5 Honeywell Recent Developments/Updates
- 7.15 Mitsubishi Chemical
  - 7.15.1 Mitsubishi Chemical Semicon Etchants Corporation Information

- 7.15.2 Mitsubishi Chemical Semicon Etchants Product Portfolio
- 7.15.3 Mitsubishi Chemical Semicon Etchants Production, Value, Price and Gross Margin (2018-2023)
- 7.15.4 Mitsubishi Chemical Main Business and Markets Served
- 7.15.5 Mitsubishi Chemical Recent Developments/Updates
- 7.16 Zhejiang Kaisn Fluorochemical
  - 7.16.1 Zhejiang Kaisn Fluorochemical Semicon Etchants Corporation Information
  - 7.16.2 Zhejiang Kaisn Fluorochemical Semicon Etchants Product Portfolio
  - 7.16.3 Zhejiang Kaisn Fluorochemical Semicon Etchants Production, Value, Price and Gross Margin (2018-2023)
  - 7.16.4 Zhejiang Kaisn Fluorochemical Main Business and Markets Served
  - 7.16.5 Zhejiang Kaisn Fluorochemical Recent Developments/Updates
- 7.17 Jiangyin Runma
  - 7.17.1 Jiangyin Runma Semicon Etchants Corporation Information
  - 7.17.2 Jiangyin Runma Semicon Etchants Product Portfolio
  - 7.17.3 Jiangyin Runma Semicon Etchants Production, Value, Price and Gross Margin (2018-2023)
  - 7.17.4 Jiangyin Runma Main Business and Markets Served
  - 7.17.5 Jiangyin Runma Recent Developments/Updates
- 7.18 Jiangyin Jianghua Microelectronics Materials
  - 7.18.1 Jiangyin Jianghua Microelectronics Materials Semicon Etchants Corporation Information
  - 7.18.2 Jiangyin Jianghua Microelectronics Materials Semicon Etchants Product Portfolio
  - 7.18.3 Jiangyin Jianghua Microelectronics Materials Semicon Etchants Production, Value, Price and Gross Margin (2018-2023)
  - 7.18.4 Jiangyin Jianghua Microelectronics Materials Main Business and Markets Served
  - 7.18.5 Jiangyin Jianghua Microelectronics Materials Recent Developments/Updates
- 7.19 Fujian Shaowu Yongfei Chemical
  - 7.19.1 Fujian Shaowu Yongfei Chemical Semicon Etchants Corporation Information
  - 7.19.2 Fujian Shaowu Yongfei Chemical Semicon Etchants Product Portfolio
  - 7.19.3 Fujian Shaowu Yongfei Chemical Semicon Etchants Production, Value, Price and Gross Margin (2018-2023)
  - 7.19.4 Fujian Shaowu Yongfei Chemical Main Business and Markets Served
  - 7.19.5 Fujian Shaowu Yongfei Chemical Recent Developments/Updates
- 7.20 Nagase ChemteX Corporation
  - 7.20.1 Nagase ChemteX Corporation Semicon Etchants Corporation Information
  - 7.20.2 Nagase ChemteX Corporation Semicon Etchants Product Portfolio

7.20.3 Nagase ChemteX Corporation Semicon Etchants Production, Value, Price and Gross Margin (2018-2023)

7.20.4 Nagase ChemteX Corporation Main Business and Markets Served

7.20.5 Nagase ChemteX Corporation Recent Developments/Updates

## **8 INDUSTRY CHAIN AND SALES CHANNELS ANALYSIS**

8.1 Semicon Etchants Industry Chain Analysis

8.2 Semicon Etchants Key Raw Materials

8.2.1 Key Raw Materials

8.2.2 Raw Materials Key Suppliers

8.3 Semicon Etchants Production Mode & Process

8.4 Semicon Etchants Sales and Marketing

8.4.1 Semicon Etchants Sales Channels

8.4.2 Semicon Etchants Distributors

8.5 Semicon Etchants Customers

## **9 SEMICON ETCHANTS MARKET DYNAMICS**

9.1 Semicon Etchants Industry Trends

9.2 Semicon Etchants Market Drivers

9.3 Semicon Etchants Market Challenges

9.4 Semicon Etchants Market Restraints

## **10 RESEARCH FINDING AND CONCLUSION**

## **11 METHODOLOGY AND DATA SOURCE**

11.1 Methodology/Research Approach

11.1.1 Research Programs/Design

11.1.2 Market Size Estimation

11.1.3 Market Breakdown and Data Triangulation

11.2 Data Source

11.2.1 Secondary Sources

11.2.2 Primary Sources

11.3 Author List

11.4 Disclaimer

## List Of Tables

### LIST OF TABLES

- Table 1. Global Semicon Etchants Market Value by Type, (US\$ Million) & (2022 VS 2029)
- Table 2. Global Semicon Etchants Market Value by Application, (US\$ Million) & (2022 VS 2029)
- Table 3. Global Semicon Etchants Production Capacity (K MT) by Manufacturers in 2022
- Table 4. Global Semicon Etchants Production by Manufacturers (2018-2023) & (K MT)
- Table 5. Global Semicon Etchants Production Market Share by Manufacturers (2018-2023)
- Table 6. Global Semicon Etchants Production Value by Manufacturers (2018-2023) & (US\$ Million)
- Table 7. Global Semicon Etchants Production Value Share by Manufacturers (2018-2023)
- Table 8. Global Semicon Etchants Industry Ranking 2021 VS 2022 VS 2023
- Table 9. Company Type (Tier 1, Tier 2 and Tier 3) & (based on the Revenue in Semicon Etchants as of 2022)
- Table 10. Global Market Semicon Etchants Average Price by Manufacturers (USD/MT) & (2018-2023)
- Table 11. Manufacturers Semicon Etchants Production Sites and Area Served
- Table 12. Manufacturers Semicon Etchants Product Types
- Table 13. Global Semicon Etchants Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 14. Mergers & Acquisitions, Expansion
- Table 15. Global Semicon Etchants Production Value by Region: 2018 VS 2022 VS 2029 (US\$ Million)
- Table 16. Global Semicon Etchants Production Value (US\$ Million) by Region (2018-2023)
- Table 17. Global Semicon Etchants Production Value Market Share by Region (2018-2023)
- Table 18. Global Semicon Etchants Production Value (US\$ Million) Forecast by Region (2024-2029)
- Table 19. Global Semicon Etchants Production Value Market Share Forecast by Region (2024-2029)
- Table 20. Global Semicon Etchants Production Comparison by Region: 2018 VS 2022 VS 2029 (K MT)

- Table 21. Global Semicon Etchants Production (K MT) by Region (2018-2023)
- Table 22. Global Semicon Etchants Production Market Share by Region (2018-2023)
- Table 23. Global Semicon Etchants Production (K MT) Forecast by Region (2024-2029)
- Table 24. Global Semicon Etchants Production Market Share Forecast by Region (2024-2029)
- Table 25. Global Semicon Etchants Market Average Price (USD/MT) by Region (2018-2023)
- Table 26. Global Semicon Etchants Market Average Price (USD/MT) by Region (2024-2029)
- Table 27. Global Semicon Etchants Consumption Growth Rate by Region: 2018 VS 2022 VS 2029 (K MT)
- Table 28. Global Semicon Etchants Consumption by Region (2018-2023) & (K MT)
- Table 29. Global Semicon Etchants Consumption Market Share by Region (2018-2023)
- Table 30. Global Semicon Etchants Forecasted Consumption by Region (2024-2029) & (K MT)
- Table 31. Global Semicon Etchants Forecasted Consumption Market Share by Region (2018-2023)
- Table 32. North America Semicon Etchants Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (K MT)
- Table 33. North America Semicon Etchants Consumption by Country (2018-2023) & (K MT)
- Table 34. North America Semicon Etchants Consumption by Country (2024-2029) & (K MT)
- Table 35. Europe Semicon Etchants Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (K MT)
- Table 36. Europe Semicon Etchants Consumption by Country (2018-2023) & (K MT)
- Table 37. Europe Semicon Etchants Consumption by Country (2024-2029) & (K MT)
- Table 38. Asia Pacific Semicon Etchants Consumption Growth Rate by Region: 2018 VS 2022 VS 2029 (K MT)
- Table 39. Asia Pacific Semicon Etchants Consumption by Region (2018-2023) & (K MT)
- Table 40. Asia Pacific Semicon Etchants Consumption by Region (2024-2029) & (K MT)
- Table 41. Latin America, Middle East & Africa Semicon Etchants Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (K MT)
- Table 42. Latin America, Middle East & Africa Semicon Etchants Consumption by Country (2018-2023) & (K MT)
- Table 43. Latin America, Middle East & Africa Semicon Etchants Consumption by Country (2024-2029) & (K MT)
- Table 44. Global Semicon Etchants Production (K MT) by Type (2018-2023)
- Table 45. Global Semicon Etchants Production (K MT) by Type (2024-2029)

Table 46. Global Semicon Etchants Production Market Share by Type (2018-2023)

Table 47. Global Semicon Etchants Production Market Share by Type (2024-2029)

Table 48. Global Semicon Etchants Production Value (US\$ Million) by Type (2018-2023)

Table 49. Global Semicon Etchants Production Value (US\$ Million) by Type (2024-2029)

Table 50. Global Semicon Etchants Production Value Share by Type (2018-2023)

Table 51. Global Semicon Etchants Production Value Share by Type (2024-2029)

Table 52. Global Semicon Etchants Price (USD/MT) by Type (2018-2023)

Table 53. Global Semicon Etchants Price (USD/MT) by Type (2024-2029)

Table 54. Global Semicon Etchants Production (K MT) by Application (2018-2023)

Table 55. Global Semicon Etchants Production (K MT) by Application (2024-2029)

Table 56. Global Semicon Etchants Production Market Share by Application (2018-2023)

Table 57. Global Semicon Etchants Production Market Share by Application (2024-2029)

Table 58. Global Semicon Etchants Production Value (US\$ Million) by Application (2018-2023)

Table 59. Global Semicon Etchants Production Value (US\$ Million) by Application (2024-2029)

Table 60. Global Semicon Etchants Production Value Share by Application (2018-2023)

Table 61. Global Semicon Etchants Production Value Share by Application (2024-2029)

Table 62. Global Semicon Etchants Price (USD/MT) by Application (2018-2023)

Table 63. Global Semicon Etchants Price (USD/MT) by Application (2024-2029)

Table 64. BASF Semicon Etchants Corporation Information

Table 65. BASF Specification and Application

Table 66. BASF Semicon Etchants Production (K MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2018-2023)

Table 67. BASF Main Business and Markets Served

Table 68. BASF Recent Developments/Updates

Table 69. ADEKA Semicon Etchants Corporation Information

Table 70. ADEKA Specification and Application

Table 71. ADEKA Semicon Etchants Production (K MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2018-2023)

Table 72. ADEKA Main Business and Markets Served

Table 73. ADEKA Recent Developments/Updates

Table 74. Daikin Semicon Etchants Corporation Information

Table 75. Daikin Specification and Application

Table 76. Daikin Semicon Etchants Production (K MT), Value (US\$ Million), Price



(USD/MT) and Gross Margin (2018-2023)

Table 77. Daikin Main Business and Markets Served

Table 78. Daikin Recent Developments/Updates

Table 79. Hubei Xingfa Chemicals Semicon Etchants Corporation Information

Table 80. Hubei Xingfa Chemicals Specification and Application

Table 81. Hubei Xingfa Chemicals Semicon Etchants Production (K MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2018-2023)

Table 82. Hubei Xingfa Chemicals Main Business and Markets Served

Table 83. Hubei Xingfa Chemicals Recent Developments/Updates

Table 84. OCI Company Ltd Semicon Etchants Corporation Information

Table 85. OCI Company Ltd Specification and Application

Table 86. OCI Company Ltd Semicon Etchants Production (K MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2018-2023)

Table 87. OCI Company Ltd Main Business and Markets Served

Table 88. OCI Company Ltd Recent Developments/Updates

Table 89. Soulbrain Semicon Etchants Corporation Information

Table 90. Soulbrain Specification and Application

Table 91. Soulbrain Semicon Etchants Production (K MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2018-2023)

Table 92. Soulbrain Main Business and Markets Served

Table 93. Soulbrain Recent Developments/Updates

Table 94. Stella Chemifa Semicon Etchants Corporation Information

Table 95. Stella Chemifa Specification and Application

Table 96. Stella Chemifa Semicon Etchants Production (K MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2018-2023)

Table 97. Stella Chemifa Main Business and Markets Served

Table 98. Stella Chemifa Recent Developments/Updates

Table 99. Solvay SA Semicon Etchants Corporation Information

Table 100. Solvay SA Specification and Application

Table 101. Solvay SA Semicon Etchants Production (K MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2018-2023)

Table 102. Solvay SA Main Business and Markets Served

Table 103. Solvay SA Recent Developments/Updates

Table 104. KMG Chemicals Semicon Etchants Corporation Information

Table 105. KMG Chemicals Specification and Application

Table 106. KMG Chemicals Semicon Etchants Production (K MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2018-2023)

Table 107. KMG Chemicals Main Business and Markets Served

Table 108. KMG Chemicals Recent Developments/Updates

- Table 109. Avantor Semicon Etchants Corporation Information
- Table 110. Avantor Specification and Application
- Table 111. Avantor Semicon Etchants Production (K MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2018-2023)
- Table 112. Avantor Main Business and Markets Served
- Table 113. Avantor Recent Developments/Updates
- Table 114. Zhejiang Morita New Materials Semicon Etchants Corporation Information
- Table 115. Zhejiang Morita New Materials Specification and Application
- Table 116. Zhejiang Morita New Materials Semicon Etchants Production (K MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2018-2023)
- Table 117. Zhejiang Morita New Materials Main Business and Markets Served
- Table 118. Zhejiang Morita New Materials Recent Developments/Updates
- Table 119. Israel Chemicals Ltd Semicon Etchants Corporation Information
- Table 120. Israel Chemicals Ltd Specification and Application
- Table 121. Israel Chemicals Ltd Semicon Etchants Production (K MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2018-2023)
- Table 122. Israel Chemicals Ltd Main Business and Markets Served
- Table 123. Israel Chemicals Ltd Recent Developments/Updates
- Table 124. Do-Fluoride Chemicals Co., Ltd Semicon Etchants Corporation Information
- Table 125. Do-Fluoride Chemicals Co., Ltd Specification and Application
- Table 126. Do-Fluoride Chemicals Co., Ltd Semicon Etchants Production (K MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2018-2023)
- Table 127. Do-Fluoride Chemicals Co., Ltd Main Business and Markets Served
- Table 128. Do-Fluoride Chemicals Co., Ltd Recent Developments/Updates
- Table 129. Honeywell Semicon Etchants Corporation Information
- Table 130. Honeywell Specification and Application
- Table 131. Honeywell Semicon Etchants Production (K MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2018-2023)
- Table 132. Honeywell Main Business and Markets Served
- Table 133. Honeywell Recent Developments/Updates
- Table 134. Honeywell Semicon Etchants Corporation Information
- Table 135. Mitsubishi Chemical Specification and Application
- Table 136. Mitsubishi Chemical Semicon Etchants Production (K MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2018-2023)
- Table 137. Mitsubishi Chemical Main Business and Markets Served
- Table 138. Mitsubishi Chemical Recent Developments/Updates
- Table 139. Zhejiang Kaisn Fluorochemical Semicon Etchants Corporation Information
- Table 140. Zhejiang Kaisn Fluorochemical Semicon Etchants Production (K MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2018-2023)

Table 141. Zhejiang Kaisn Fluorochemical Main Business and Markets Served

Table 142. Zhejiang Kaisn Fluorochemical Recent Developments/Updates

Table 143. Jiangyin Runma Semicon Etchants Corporation Information

Table 144. Jiangyin Runma Specification and Application

Table 145. Jiangyin Runma Semicon Etchants Production (K MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2018-2023)

Table 146. Jiangyin Runma Main Business and Markets Served

Table 147. Jiangyin Runma Recent Developments/Updates

Table 148. Jiangyin Jianghua Microelectronics Materials Semicon Etchants Corporation Information

Table 149. Jiangyin Jianghua Microelectronics Materials Specification and Application

Table 150. Jiangyin Jianghua Microelectronics Materials Semicon Etchants Production (K MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2018-2023)

Table 151. Jiangyin Jianghua Microelectronics Materials Main Business and Markets Served

Table 152. Jiangyin Jianghua Microelectronics Materials Recent Developments/Updates

Table 153. Fujian Shaowu Yongfei Chemical Semicon Etchants Corporation Information

Table 154. Fujian Shaowu Yongfei Chemical Specification and Application

Table 155. Fujian Shaowu Yongfei Chemical Semicon Etchants Production (K MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2018-2023)

Table 156. Fujian Shaowu Yongfei Chemical Main Business and Markets Served

Table 157. Fujian Shaowu Yongfei Chemical Recent Developments/Updates

Table 158. Nagase ChemteX Corporation Semicon Etchants Corporation Information

Table 159. Nagase ChemteX Corporation Specification and Application

Table 160. Nagase ChemteX Corporation Semicon Etchants Production (K MT), Value (US\$ Million), Price (USD/MT) and Gross Margin (2018-2023)

Table 161. Nagase ChemteX Corporation Main Business and Markets Served

Table 162. Nagase ChemteX Corporation Recent Developments/Updates

Table 163. Key Raw Materials Lists

Table 164. Raw Materials Key Suppliers Lists

Table 165. Semicon Etchants Distributors List

Table 166. Semicon Etchants Customers List

Table 167. Semicon Etchants Market Trends

Table 168. Semicon Etchants Market Drivers

Table 169. Semicon Etchants Market Challenges

Table 170. Semicon Etchants Market Restraints

Table 171. Research Programs/Design for This Report

Table 172. Key Data Information from Secondary Sources

Table 173. Key Data Information from Primary Sources



## List Of Figures

### LIST OF FIGURES

Figure 1. Product Picture of Semicon Etchants

Figure 2. Global Semicon Etchants Market Value by Type, (US\$ Million) & (2022 VS 2029)

Figure 3. Global Semicon Etchants Market Share by Type: 2022 VS 2029

Figure 4. Wet Etching Agents Product Picture

Figure 5. Dry Etching Agents Product Picture

Figure 6. Global Semicon Etchants Market Value by Application, (US\$ Million) & (2022 VS 2029)

Figure 7. Global Semicon Etchants Market Share by Application: 2022 VS 2029

Figure 8. Integrated Circuit

Figure 9. Solar Energy

Figure 10. Monitor Panel

Figure 11. Others

Figure 12. Global Semicon Etchants Production Value (US\$ Million), 2018 VS 2022 VS 2029

Figure 13. Global Semicon Etchants Production Value (US\$ Million) & (2018-2029)

Figure 14. Global Semicon Etchants Production Capacity (K MT) & (2018-2029)

Figure 15. Global Semicon Etchants Production (K MT) & (2018-2029)

Figure 16. Global Semicon Etchants Average Price (USD/MT) & (2018-2029)

Figure 17. Semicon Etchants Report Years Considered

Figure 18. Semicon Etchants Production Share by Manufacturers in 2022

Figure 19. Semicon Etchants Market Share by Company Type (Tier 1, Tier 2, and Tier 3): 2018 VS 2022

Figure 20. The Global 5 and 10 Largest Players: Market Share by Semicon Etchants Revenue in 2022

Figure 21. Global Semicon Etchants Production Value by Region: 2018 VS 2022 VS 2029 (US\$ Million)

Figure 22. Global Semicon Etchants Production Value Market Share by Region: 2018 VS 2022 VS 2029

Figure 23. Global Semicon Etchants Production Comparison by Region: 2018 VS 2022 VS 2029 (K MT)

Figure 24. Global Semicon Etchants Production Market Share by Region: 2018 VS 2022 VS 2029

Figure 25. North America Semicon Etchants Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 26. Europe Semicon Etchants Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 27. China Semicon Etchants Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 28. Japan Semicon Etchants Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 29. Global Semicon Etchants Consumption by Region: 2018 VS 2022 VS 2029 (K MT)

Figure 30. Global Semicon Etchants Consumption Market Share by Region: 2018 VS 2022 VS 2029

Figure 31. North America Semicon Etchants Consumption and Growth Rate (2018-2023) & (K MT)

Figure 32. North America Semicon Etchants Consumption Market Share by Country (2018-2029)

Figure 33. Canada Semicon Etchants Consumption and Growth Rate (2018-2023) & (K MT)

Figure 34. U.S. Semicon Etchants Consumption and Growth Rate (2018-2023) & (K MT)

Figure 35. Europe Semicon Etchants Consumption and Growth Rate (2018-2023) & (K MT)

Figure 36. Europe Semicon Etchants Consumption Market Share by Country (2018-2029)

Figure 37. Germany Semicon Etchants Consumption and Growth Rate (2018-2023) & (K MT)

Figure 38. France Semicon Etchants Consumption and Growth Rate (2018-2023) & (K MT)

Figure 39. U.K. Semicon Etchants Consumption and Growth Rate (2018-2023) & (K MT)

Figure 40. Italy Semicon Etchants Consumption and Growth Rate (2018-2023) & (K MT)

Figure 41. Russia Semicon Etchants Consumption and Growth Rate (2018-2023) & (K MT)

Figure 42. Asia Pacific Semicon Etchants Consumption and Growth Rate (2018-2023) & (K MT)

Figure 43. Asia Pacific Semicon Etchants Consumption Market Share by Regions (2018-2029)

Figure 44. China Semicon Etchants Consumption and Growth Rate (2018-2023) & (K MT)

Figure 45. Japan Semicon Etchants Consumption and Growth Rate (2018-2023) & (K MT)

- Figure 46. South Korea Semicon Etchants Consumption and Growth Rate (2018-2023) & (K MT)
- Figure 47. China Taiwan Semicon Etchants Consumption and Growth Rate (2018-2023) & (K MT)
- Figure 48. Southeast Asia Semicon Etchants Consumption and Growth Rate (2018-2023) & (K MT)
- Figure 49. India Semicon Etchants Consumption and Growth Rate (2018-2023) & (K MT)
- Figure 50. Latin America, Middle East & Africa Semicon Etchants Consumption and Growth Rate (2018-2023) & (K MT)
- Figure 51. Latin America, Middle East & Africa Semicon Etchants Consumption Market Share by Country (2018-2029)
- Figure 52. Mexico Semicon Etchants Consumption and Growth Rate (2018-2023) & (K MT)
- Figure 53. Brazil Semicon Etchants Consumption and Growth Rate (2018-2023) & (K MT)
- Figure 54. Turkey Semicon Etchants Consumption and Growth Rate (2018-2023) & (K MT)
- Figure 55. GCC Countries Semicon Etchants Consumption and Growth Rate (2018-2023) & (K MT)
- Figure 56. Global Production Market Share of Semicon Etchants by Type (2018-2029)
- Figure 57. Global Production Value Market Share of Semicon Etchants by Type (2018-2029)
- Figure 58. Global Semicon Etchants Price (USD/MT) by Type (2018-2029)
- Figure 59. Global Production Market Share of Semicon Etchants by Application (2018-2029)
- Figure 60. Global Production Value Market Share of Semicon Etchants by Application (2018-2029)
- Figure 61. Global Semicon Etchants Price (USD/MT) by Application (2018-2029)
- Figure 62. Semicon Etchants Value Chain
- Figure 63. Semicon Etchants Production Process
- Figure 64. Channels of Distribution (Direct Vs Distribution)
- Figure 65. Distributors Profiles
- Figure 66. Bottom-up and Top-down Approaches for This Report
- Figure 67. Data Triangulation

## I would like to order

Product name: Global Semicon Etchants Market Research Report 2023

Product link: <https://marketpublishers.com/r/G531F4D70FE8EN.html>

Price: US\$ 2,900.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G531F4D70FE8EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970