

Global Semicon Etchants Market Research Report 2023

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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

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