

# High Purity Etching Gas Market - Global Outlook and Forecast 2022-2028

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## Abstracts

Etching is to etch away the processing surface without photoresist masking on the substrate, such as silicon oxide film, metal film, etc., and save the area masked with photoresist, so that the required imaging pattern is obtained on the substrate surface. The gas used in this process is called etching gas.

This report contains market size and forecasts of High Purity Etching Gas in global, including the following market information:

Global High Purity Etching Gas Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global High Purity Etching Gas Market Sales, 2017-2022, 2023-2028, (Kiloton)

Global top five High Purity Etching Gas companies in 2021 (%)

The global High Purity Etching Gas market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

4N Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of High Purity Etching Gas include Air Liquide, Linde Gas, Showa Denko, Air Products & Chemicals, BOC Group, ADEKA, Juhua Holding, Hangzhou Oxygen Plant Group and Jinhong Group and etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the High Purity Etching Gas manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global High Purity Etching Gas Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (Kiloton)

Global High Purity Etching Gas Market Segment Percentages, by Type, 2021 (%)

4N

5N

6N

Global High Purity Etching Gas Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (Kiloton)

Global High Purity Etching Gas Market Segment Percentages, by Application, 2021 (%)

Industrial

Automobile

Communication

Consumer Electronics

Others

Global High Purity Etching Gas Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (Kiloton)

## Global High Purity Etching Gas Market Segment Percentages, By Region and Country, 2021 (%)

### North America

US

Canada

Mexico

### Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

### Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

## Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies High Purity Etching Gas revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies High Purity Etching Gas revenues share in global market, 2021 (%)

Key companies High Purity Etching Gas sales in global market, 2017-2022 (Estimated), (Kiloton)

Key companies High Purity Etching Gas sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Air Liquide

Linde Gas

Showa Denko

Air Products & Chemicals

BOC Group

ADEKA

Juhua Holding

Hangzhou Oxygen Plant Group

Jinhong Group

Kaimeite Gas

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