

Electronic Grade Nitrogen Trifluoride Market - Global Outlook and Forecast 2022-2028

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Abstracts

The electronic Nitrogen Trifluoride (NF₃) is one of excellent plasma etching gas which characterized with perfect etching rate and selectivity. Therefore, the etching surface does not have any residue which is very well cleaner.

This report contains market size and forecasts of Electronic Grade Nitrogen Trifluoride in global, including the following market information:

Global Electronic Grade Nitrogen Trifluoride Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Electronic Grade Nitrogen Trifluoride Market Sales, 2017-2022, 2023-2028, (Kiloton)

Global top five Electronic Grade Nitrogen Trifluoride companies in 2021 (%)

The global Electronic Grade Nitrogen Trifluoride 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.

NF₃ 99.9% Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Electronic Grade Nitrogen Trifluoride include SK Materials, Hyosung, Versum Materials, Kanto Denka Kogyo, Mitsui Chemical, The

718th Research Institute of CSSC (PERIC), Liming Research Institute of Chemical Industry and Shandong Feiyuan Gas, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Electronic Grade Nitrogen Trifluoride 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 Electronic Grade Nitrogen Trifluoride Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (Kiloton)

Global Electronic Grade Nitrogen Trifluoride Market Segment Percentages, by Type, 2021 (%)

NF3 ?99.9%

NF3 ?99.98%

NF3 ?99.99%

NF3 ?99.995%

Global Electronic Grade Nitrogen Trifluoride Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (Kiloton)

Global Electronic Grade Nitrogen Trifluoride Market Segment Percentages, by Application, 2021 (%)

Semiconductor

Flat Panel Display

Solar Industry

Others

Global Electronic Grade Nitrogen Trifluoride Market, By Region and Country,
2017-2022, 2023-2028 (\$ Millions) & (Kiloton)

Global Electronic Grade Nitrogen Trifluoride 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 Electronic Grade Nitrogen Trifluoride revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Electronic Grade Nitrogen Trifluoride revenues share in global market, 2021 (%)

Key companies Electronic Grade Nitrogen Trifluoride sales in global market, 2017-2022 (Estimated), (Kiloton)

Key companies Electronic Grade Nitrogen Trifluoride sales share in global market, 2021 (%)

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

SK Materials

Hyosung

Versum Materials

Kanto Denka Kogyo

Mitsui Chemical

The 718th Research Institute of CSSC (PERIC)

Liming Research Institute of Chemical Industry

Shandong Feiyuan Gas

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