

# Octafluorocyclobutane Gas Market, Global Outlook and Forecast 2022-2028

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## Abstracts

Octafluorocyclobutane is a colorless, odorless, non-flammable liquefied gas. It is shipped as a liquefied gas under its own vapor pressure (25 psig @ 70° F). C4F8, also identified as Refrigerant-C318, is used in some specialty refrigeration applications.

Octafluorocyclobutane can be used as an extinguishing agent in fire suppression systems. This is due the large total heat absorbed in going from the fluid at room temperature up to a temperature of 1400 K. And, C4F8 is used in semiconductor manufacturing for plasma etching. In the RF field C4F8 generates reactive species that selectively etch silicon. In the etching process the C4F8 plasma free radicals can form a protective polymer that blocks chemical attack on features and can provide sidewall protection.

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

Global Octafluorocyclobutane Gas Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Octafluorocyclobutane Gas Market Sales, 2017-2022, 2023-2028, (Tons)

Global top five Octafluorocyclobutane Gas companies in 2021 (%)

The global Octafluorocyclobutane 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 2022-2028.

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

Million by 2028.

3N Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Octafluorocyclobutane Gas include Showa Denko, Taiyo Nippon Sanso, Kanto Denka Kogyo, Air Liquide, Versum Materials (Merck), Huate Gas, Jinhong Gas, PERIC Special Gases and Linggas, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Octafluorocyclobutane 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 Octafluorocyclobutane Gas Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (Tons)

Global Octafluorocyclobutane Gas Market Segment Percentages, by Type, 2021 (%)

3N

4N

5N

Others

Global Octafluorocyclobutane Gas Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (Tons)

Global Octafluorocyclobutane Gas Market Segment Percentages, by Application, 2021 (%)

Semiconductor

Solar

Others

Global Octafluorocyclobutane Gas Market, By Region and Country, 2017-2022,  
2023-2028 (\$ Millions) & (Tons)

Global Octafluorocyclobutane 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 Octafluorocyclobutane Gas revenues in global market, 2017-2022  
(Estimated), (\$ millions)

Key companies Octafluorocyclobutane Gas revenues share in global market, 2021 (%)

Key companies Octafluorocyclobutane Gas sales in global market, 2017-2022  
(Estimated), (Tons)

Key companies Octafluorocyclobutane Gas sales share in global market, 2021 (%)

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

Showa Denko

Taiyo Nippon Sanso

Kanto Denka Kogyo

Air Liquide

Versum Materials (Merck)

Huate Gas

Jinhong Gas

PERIC Special Gases

Linggas

Zhejiang Britech

GrandiT Co., Ltd.

Dongyue Group

Shandong Ruihua Fluoride Industry

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