

Global Sulfur Hexafluoride (SF6) Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Sulfur Hexafluoride (SF6) market size is expected to reach \$ 169 million by 2032, rising at a market growth of -0.2% CAGR during the forecast period (2026-2032).

Sulfur hexafluoride (SF6) is an inorganic, colorless, odorless, non-flammable, extremely potent greenhouse gas, which is an excellent electrical insulator.

SF6 has an octahedral geometry, consisting of six fluorine atoms attached to a central sulfur atom. It is a hypervalent molecule. Typical for a nonpolar gas, it is poorly soluble in water but quite soluble in nonpolar organic solvents. Sulfur hexafluoride (SF6) is a relatively nontoxic gas used in a number of applications for its inert qualities.

The major players in global Sulfur Hexafluoride (SF6) market include Honeywell, Solvay, Asahi Glass Co., Ltd., etc. The top 3 players occupy about 30% shares of the global market. North America and China are main markets, they occupy about 50% of the global market. Technical Grade SF6 is the main type, with a share about 60%. Electric Power Industry is the main application, which holds a share about 55%.

This report studies the global Sulfur Hexafluoride (SF6) production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Sulfur Hexafluoride (SF6) and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Sulfur Hexafluoride (SF6) that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Sulfur Hexafluoride (SF6) total production and demand, 2021-2032, (K MT)

Global Sulfur Hexafluoride (SF6) total production value, 2021-2032, (USD Million)

Global Sulfur Hexafluoride (SF6) production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K MT), (based on production site)

Global Sulfur Hexafluoride (SF6) consumption by region & country, CAGR, 2021-2032 & (K MT)

U.S. VS China: Sulfur Hexafluoride (SF6) domestic production, consumption, key domestic manufacturers and share

Global Sulfur Hexafluoride (SF6) production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K MT)

Global Sulfur Hexafluoride (SF6) production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K MT)

Global Sulfur Hexafluoride (SF6) production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K MT)

This report profiles key players in the global Sulfur Hexafluoride (SF6) market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Honeywell, Solvay, Asahi Glass Co., Ltd., Showa Denko, Kanto Denka Kogyo, Linde Group, ChemChina, Air Product, Concorde Specialty Gases, Praxair, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Sulfur Hexafluoride (SF6) market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K MT) and average price (USD/MT) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Sulfur Hexafluoride (SF6) Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Sulfur Hexafluoride (SF6) Market, Segmentation by Type:

Technical Grade SF6

Electronic Grade & High-Purity SF6

Global Sulfur Hexafluoride (SF6) Market, Segmentation by Application:

Electric Power Industry

Metals Melting

Medical

Electronics

Others

Companies Profiled:

Honeywell

Solvay

Asahi Glass Co., Ltd.

Showa Denko

Kanto Denka Kogyo

Linde Group

ChemChina

Air Product

Concorde Specialty Gases

Praxair

Matheson Tri-Gas

Fujian Shaowu Yongfei

Key Questions Answered:

1. How big is the global Sulfur Hexafluoride (SF6) market?
2. What is the demand of the global Sulfur Hexafluoride (SF6) market?
3. What is the year over year growth of the global Sulfur Hexafluoride (SF6) market?
4. What is the production and production value of the global Sulfur Hexafluoride (SF6) market?

5. Who are the key producers in the global Sulfur Hexafluoride (SF₆) market?
6. What are the growth factors driving the market demand?

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