

Global Sulfur Hexafluoride Compound Market Growth 2025-2031

<https://marketpublishers.com/r/GEE0080E0C56EN.html>

Date: November 2025

Pages: 137

Price: US\$ 3,660.00 (Single User License)

ID: GEE0080E0C56EN

Abstracts

The global Sulfur Hexafluoride Compound market size is predicted to grow from US\$ million in 2025 to US\$ million in 2031; it is expected to grow at a CAGR of % from 2025 to 2031.

Around 80% of the SF₆ used globally is in electricity transmission and distribution. Medium- and high-voltage electrical equipment contains SF₆ to insulate the live electrical parts and to switch the flow of electrical current on and off.

United States market for Sulfur Hexafluoride Compound is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for Sulfur Hexafluoride Compound is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for Sulfur Hexafluoride Compound is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key Sulfur Hexafluoride Compound players cover Honeywell, Solvay, Asahi Glass Co., Ltd., Showa Denko, Kanto Denka Kogyo, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2024.

LP Information, Inc. (LPI) ' newest research report, the "Sulfur Hexafluoride Compound Industry Forecast" looks at past sales and reviews total world Sulfur Hexafluoride Compound sales in 2024, providing a comprehensive analysis by region and market sector of projected Sulfur Hexafluoride Compound sales for 2025 through 2031. With Sulfur Hexafluoride Compound sales broken down by region, market sector and sub-

sector, this report provides a detailed analysis in US\$ millions of the world Sulfur Hexafluoride Compound industry.

This Insight Report provides a comprehensive analysis of the global Sulfur Hexafluoride Compound landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Sulfur Hexafluoride Compound portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Sulfur Hexafluoride Compound market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Sulfur Hexafluoride Compound and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Sulfur Hexafluoride Compound.

This report presents a comprehensive overview, market shares, and growth opportunities of Sulfur Hexafluoride Compound market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Technical Grade SF6

Electronic Grade & High-Purity SF6

Segmentation by Application:

Electric Power Industry

Metals Melting

Medical

Electronics

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Honeywell

Solvay

Asahi Glass Co., Ltd.

Showa Denko

Kanto Denka Kogyo

Linde Group

ChemChina

Air Product

Merck KGaA

Concorde Specialty Gases

Praxair

Matheson

Nippon Sanso Holdings

Guangdong Huate Gas

Liming Research & Design Institute of Chemical Industry

Tianjin Lvling Gas

Jinhong Gas Co., Ltd.

Key Questions Addressed in this Report

What is the 10-year outlook for the global Sulfur Hexafluoride Compound market?

What factors are driving Sulfur Hexafluoride Compound market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Sulfur Hexafluoride Compound market opportunities vary by end market size?

How does Sulfur Hexafluoride Compound break out by Type, by Application?

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