

Global Perfluoro-1-butanesulfonyl Fluoride Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Perfluoro-1-butanesulfonyl Fluoride market size is expected to reach \$ 652 million by 2032, rising at a market growth of 7.5% CAGR during the forecast period (2026-2032).

Perfluoro-1-butanesulfonyl fluoride (PBSF) is a fully fluorinated sulfonyl fluoride compound ($C_4F_9SO_2F$) characterized by strong electron-withdrawing fluorine atoms and a highly reactive $-SO_2F$ functional group, making it an important intermediate in fluorochemical synthesis, particularly for surfactants, specialty polymers, and agrochemical or pharmaceutical intermediates. Its supply chain begins with upstream fluorochemical feedstocks such as fluorspar (CaF_2), hydrofluoric acid (HF), and perfluoroalkyl iodides or telomers, which are processed through electrochemical fluorination (ECF) or telomerization to produce perfluorobutyl precursors. These intermediates undergo sulfonation (typically via SO_2 or related reagents) followed by fluorination to introduce the sulfonyl fluoride group, yielding PBSF at midstream specialty chemical manufacturing facilities. Downstream, PBSF is further converted into derivatives such as perfluorobutanesulfonates (PFBS), sulfonamides, and functional additives used in coatings, electronics, oil & gas chemicals, and high-performance materials, with distribution handled by specialized chemical suppliers to industrial end users under increasingly strict environmental and regulatory controls due to PFAS-related concerns. In 2025, global Perfluoro-1-butanesulfonyl Fluoride output was about 40,000 tons with 60,000 tons of capacity, average prices of USD 8,000–15,000 per ton, and gross margins around 29%.

This report studies the global Perfluoro-1-butanesulfonyl Fluoride production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Perfluoro-1-butanesulfonyl Fluoride 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 Perfluoro-1-butanesulfonyl Fluoride that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Perfluoro-1-butanesulfonyl Fluoride total production and demand, 2021-2032, (Kilotons)

Global Perfluoro-1-butanesulfonyl Fluoride total production value, 2021-2032, (USD Million)

Global Perfluoro-1-butanesulfonyl Fluoride production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons), (based on production site)

Global Perfluoro-1-butanesulfonyl Fluoride consumption by region & country, CAGR, 2021-2032 & (Kilotons)

U.S. VS China: Perfluoro-1-butanesulfonyl Fluoride domestic production, consumption, key domestic manufacturers and share

Global Perfluoro-1-butanesulfonyl Fluoride production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Kilotons)

Global Perfluoro-1-butanesulfonyl Fluoride production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

Global Perfluoro-1-butanesulfonyl Fluoride production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

This report profiles key players in the global Perfluoro-1-butanesulfonyl Fluoride 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 Chemours (USA), Arkema (USA), SynQuest (USA), Oakwood Chemical (USA), Solvay (Belgium), Arkema (France), Daikin (Japan), AGC Group (Japan), SRF Limited (India), Gujarat Fluorochemicals (India), 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 Perfluoro-1-butanesulfonyl Fluoride market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Kilotons) and average price (US\$/Ton) 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 Perfluoro-1-butanesulfonyl Fluoride Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Perfluoro-1-butanesulfonyl Fluoride Market, Segmentation by Type:

Industrial Grade (95–99%)

High-purity Grade (>99%)

Global Perfluoro-1-butanesulfonyl Fluoride Market, Segmentation by Structural Composition:

Linear PBSF

Branched PBSF

Global Perfluoro-1-butanesulfonyl Fluoride Market, Segmentation by Application:

Pharmaceutical

Agrochemical

Specialty Chemical

Others

Companies Profiled:

Chemours (USA)

Arkema (USA)

SynQuest (USA)

Oakwood Chemical (USA)

Solvay (Belgium)

Arkema (France)

Daikin (Japan)

AGC Group (Japan)

SRF Limited (India)

Gujarat Fluorochemicals (India)

Sinochem Lantian (China)

Dongyue Group (China)

Zhejiang Juhua (China)

Sanmei Chemical (China)

Key Questions Answered:

1. How big is the global Perfluoro-1-butanefluoride market?
2. What is the demand of the global Perfluoro-1-butanefluoride market?
3. What is the year over year growth of the global Perfluoro-1-butanefluoride market?
4. What is the production and production value of the global Perfluoro-1-butanefluoride market?
5. Who are the key producers in the global Perfluoro-1-butanefluoride market?
6. What are the growth factors driving the market demand?

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