

Global Perfluorobutyl Ethanol Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Perfluorobutyl Ethanol market size is expected to reach \$ 25.54 million by 2032, rising at a market growth of 4.0% CAGR during the forecast period (2026-2032).

Perfluorobutyl ethanol (CAS 2043-47-2) is most commonly identified as 1H,1H,2H,2H-perfluorohexan-1-ol, i.e., 4:2 fluorotelomer alcohol (4:2 FTOH). Structurally it can be written as C₄F₉CH₂CH₂OH (linear formula often shown as CF₃(CF₂)₃(CH₂)₂OH), meaning a perfluorobutyl “tail” (C₄F₉–) connected through a two-carbon ethyl spacer to a terminal alcohol group, making it a reactive fluorinated building block and a volatile fluorotelomer alcohol.

Upstream, fluorotelomer alcohols can be produced industrially by telomerization of pentafluoroethyl iodide with tetrafluoroethylene to form perfluoroalkyl iodides, followed by ethylene addition to give fluorotelomer iodides, and then hydrolysis (iodide-to-hydroxyl conversion) to yield 1H,1H,2H,2H-perfluoroalkan-1-ols such as 4:2 FTOH. Downstream, 4:2 FTOH is mainly used as an intermediate/raw material in fluorotelomer chemistry—supporting the synthesis of fluorotelomer acrylates/urethanes and side-chain fluorinated polymer (SCFP) formulations used for surface-protection coatings, and it is also associated with the synthesis chain of phosphate ester derivatives (e.g., PAPs).

In 2025, global sales of perfluorobutyl ethanol reached approximately 189 tons, with an average global market price of around US\$ 98/kg. Production capacity varies significantly among manufacturers, with gross profit margins ranging from approximately 20% to 40%.

This report studies the global Perfluorobutyl Ethanol production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Perfluorobutyl Ethanol 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 Perfluorobutyl Ethanol that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Perfluorobutyl Ethanol total production and demand, 2021-2032, (Tons)

Global Perfluorobutyl Ethanol total production value, 2021-2032, (USD Million)

Global Perfluorobutyl Ethanol production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global Perfluorobutyl Ethanol consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: Perfluorobutyl Ethanol domestic production, consumption, key domestic manufacturers and share

Global Perfluorobutyl Ethanol production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global Perfluorobutyl Ethanol production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global Perfluorobutyl Ethanol production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Perfluorobutyl Ethanol 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 Daikin Industries, DuPont, Changhong Chemical, Fuxin Ruifeng Fluorine Chemical, Jiangxi Time Pharmaceutical, 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 Perfluorobutyl Ethanol market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/kg) 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 Perfluorobutyl Ethanol Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Perfluorobutyl Ethanol Market, Segmentation by Type:

Industrial Grade

Electronic Grade

Pharmaceutical Grade

Global Perfluorobutyl Ethanol Market, Segmentation by Purity:

98% Purity

99% Purity

Other

Global Perfluorobutyl Ethanol Market, Segmentation by Isomeric Composition:

Linear / n-Isomer

Branched Isomers

Isomer Mixture

Global Perfluorobutyl Ethanol Market, Segmentation by Application:

Chemicals

Pharmaceuticals

Electronics

Other

Companies Profiled:

Daikin Industries

DuPont

Changhong Chemical

Fuxin Ruifeng Fluorine Chemical

Jiangxi Time Pharmaceutical

Key Questions Answered:

1. How big is the global Perfluorobutyl Ethanol market?
2. What is the demand of the global Perfluorobutyl Ethanol market?
3. What is the year over year growth of the global Perfluorobutyl Ethanol market?

4. What is the production and production value of the global Perfluorobutyl Ethanol market?
5. Who are the key producers in the global Perfluorobutyl Ethanol market?
6. What are the growth factors driving the market demand?

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