

Global Perfluorobutyl Ethanol Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Perfluorobutyl Ethanol market size was valued at US\$ 19.10 million in 2025 and is forecast to a readjusted size of US\$ 25.54 million by 2032 with a CAGR of 4.0% during review period.

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 is a detailed and comprehensive analysis for global Perfluorobutyl Ethanol market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Perfluorobutyl Ethanol market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/kg), 2021-2032

Global Perfluorobutyl Ethanol market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/kg), 2021-2032

Global Perfluorobutyl Ethanol market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/kg), 2021-2032

Global Perfluorobutyl Ethanol market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/kg), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Perfluorobutyl Ethanol

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Perfluorobutyl Ethanol market based on the following parameters - company overview, sales quantity, revenue, 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.

Market Segmentation

Perfluorobutyl Ethanol market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Industrial Grade

Electronic Grade

Pharmaceutical Grade

Market segment by Purity

98% Purity

99% Purity

Other

Market segment by Isomeric Composition

Linear / n-Isomer

Branched Isomers

Isomer Mixture

Market segment by Application

Chemicals

Pharmaceuticals

Electronics

Other

Major players covered

Daikin Industries

DuPont

Changhong Chemical

Fuxin Ruifeng Fluorine Chemical

Jiangxi Time Pharmaceutical

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Perfluorobutyl Ethanol product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Perfluorobutyl Ethanol, with price, sales quantity, revenue, and global market share of Perfluorobutyl Ethanol from 2021 to 2026.

Chapter 3, the Perfluorobutyl Ethanol competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Perfluorobutyl Ethanol breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Perfluorobutyl Ethanol market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Perfluorobutyl Ethanol.

Chapter 14 and 15, to describe Perfluorobutyl Ethanol sales channel, distributors, customers, research findings and conclusion.

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