

Global Hexafluorobutadiene Gas Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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Abstracts

Hexafluorobutadiene is an organofluorine compound with the formula (CF2=CF)2. A colorless gas, it has attracted attention as an etchant in microelectronics. It is the perfluoroanalogue of butadiene. It can be prepared by coupling of C2 compounds such as from chlorotrifluoroethylene or bromotrifluoroethylene. Routes from C4 species have also been demonstrated.

According to our (Global Info Research) latest study, the global Hexafluorobutadiene Gas market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

This report is a detailed and comprehensive analysis for global Hexafluorobutadiene Gas 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 2023, are provided.

Key Features:

Global Hexafluorobutadiene Gas market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Hexafluorobutadiene Gas market size and forecasts by region and country, in



consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Hexafluorobutadiene Gas market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Hexafluorobutadiene Gas market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2018-2023

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 Hexafluorobutadiene Gas

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 Hexafluorobutadiene Gas 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 Kanto Denka Kogyo, Showa Denko, Foosung Co., Ltd., Linde Gas and Taiyo Nippon Sanso, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Market Segmentation

Hexafluorobutadiene Gas market is split by Type and by Application. For the period 2018-2029, 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

3N



4N

4N5

Market segment by Application

Electronics Etching

Chemical Synthesis

Others

Major players covered

Kanto Denka Kogyo

Showa Denko

Foosung Co., Ltd.

Linde Gas

Taiyo Nippon Sanso

Air Liquide

Versum Materials (Merck)

Solvay

SK Materials

GrandiT Co., Ltd.

Zhejiang Britech



Zhongshan Photoelectric Materials

Beijing Yuji Science & Technology

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 Hexafluorobutadiene Gas product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Hexafluorobutadiene Gas, with price, sales, revenue and global market share of Hexafluorobutadiene Gas from 2018 to 2023.

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

Chapter 4, the Hexafluorobutadiene Gas breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

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 2017 to 2022.and Hexafluorobutadiene Gas market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Hexafluorobutadiene Gas.

Chapter 14 and 15, to describe Hexafluorobutadiene Gas sales channel, distributors, customers, research findings and conclusion.



Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Hexafluorobutadiene Gas
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type

1.3.1 Overview: Global Hexafluorobutadiene Gas Consumption Value by Type: 2018 Versus 2022 Versus 2029

- 1.3.2 3N
- 1.3.3 4N
- 1.3.4 4N5
- 1.4 Market Analysis by Application

1.4.1 Overview: Global Hexafluorobutadiene Gas Consumption Value by Application:2018 Versus 2022 Versus 2029

- 1.4.2 Electronics Etching
- 1.4.3 Chemical Synthesis
- 1.4.4 Others
- 1.5 Global Hexafluorobutadiene Gas Market Size & Forecast
 - 1.5.1 Global Hexafluorobutadiene Gas Consumption Value (2018 & 2022 & 2029)
 - 1.5.2 Global Hexafluorobutadiene Gas Sales Quantity (2018-2029)
 - 1.5.3 Global Hexafluorobutadiene Gas Average Price (2018-2029)

2 MANUFACTURERS PROFILES

- 2.1 Kanto Denka Kogyo
 - 2.1.1 Kanto Denka Kogyo Details
 - 2.1.2 Kanto Denka Kogyo Major Business
 - 2.1.3 Kanto Denka Kogyo Hexafluorobutadiene Gas Product and Services
- 2.1.4 Kanto Denka Kogyo Hexafluorobutadiene Gas Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.1.5 Kanto Denka Kogyo Recent Developments/Updates
- 2.2 Showa Denko
 - 2.2.1 Showa Denko Details
 - 2.2.2 Showa Denko Major Business
 - 2.2.3 Showa Denko Hexafluorobutadiene Gas Product and Services
- 2.2.4 Showa Denko Hexafluorobutadiene Gas Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.2.5 Showa Denko Recent Developments/Updates



2.3 Foosung Co., Ltd.

- 2.3.1 Foosung Co., Ltd. Details
- 2.3.2 Foosung Co., Ltd. Major Business
- 2.3.3 Foosung Co., Ltd. Hexafluorobutadiene Gas Product and Services
- 2.3.4 Foosung Co., Ltd. Hexafluorobutadiene Gas Sales Quantity, Average Price,
- Revenue, Gross Margin and Market Share (2018-2023)
- 2.3.5 Foosung Co., Ltd. Recent Developments/Updates

2.4 Linde Gas

- 2.4.1 Linde Gas Details
- 2.4.2 Linde Gas Major Business
- 2.4.3 Linde Gas Hexafluorobutadiene Gas Product and Services
- 2.4.4 Linde Gas Hexafluorobutadiene Gas Sales Quantity, Average Price, Revenue,
- Gross Margin and Market Share (2018-2023)
- 2.4.5 Linde Gas Recent Developments/Updates

2.5 Taiyo Nippon Sanso

- 2.5.1 Taiyo Nippon Sanso Details
- 2.5.2 Taiyo Nippon Sanso Major Business
- 2.5.3 Taiyo Nippon Sanso Hexafluorobutadiene Gas Product and Services
- 2.5.4 Taiyo Nippon Sanso Hexafluorobutadiene Gas Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.5.5 Taiyo Nippon Sanso Recent Developments/Updates

2.6 Air Liquide

- 2.6.1 Air Liquide Details
- 2.6.2 Air Liquide Major Business
- 2.6.3 Air Liquide Hexafluorobutadiene Gas Product and Services

2.6.4 Air Liquide Hexafluorobutadiene Gas Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.6.5 Air Liquide Recent Developments/Updates

2.7 Versum Materials (Merck)

- 2.7.1 Versum Materials (Merck) Details
- 2.7.2 Versum Materials (Merck) Major Business
- 2.7.3 Versum Materials (Merck) Hexafluorobutadiene Gas Product and Services
- 2.7.4 Versum Materials (Merck) Hexafluorobutadiene Gas Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

2.7.5 Versum Materials (Merck) Recent Developments/Updates

2.8 Solvay

2.8.1 Solvay Details

2.8.2 Solvay Major Business

2.8.3 Solvay Hexafluorobutadiene Gas Product and Services



2.8.4 Solvay Hexafluorobutadiene Gas Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

2.8.5 Solvay Recent Developments/Updates

2.9 SK Materials

2.9.1 SK Materials Details

2.9.2 SK Materials Major Business

2.9.3 SK Materials Hexafluorobutadiene Gas Product and Services

2.9.4 SK Materials Hexafluorobutadiene Gas Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.9.5 SK Materials Recent Developments/Updates

2.10 GrandiT Co., Ltd.

2.10.1 GrandiT Co., Ltd. Details

2.10.2 GrandiT Co., Ltd. Major Business

2.10.3 GrandiT Co., Ltd. Hexafluorobutadiene Gas Product and Services

2.10.4 GrandiT Co., Ltd. Hexafluorobutadiene Gas Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.10.5 GrandiT Co., Ltd. Recent Developments/Updates

2.11 Zhejiang Britech

2.11.1 Zhejiang Britech Details

- 2.11.2 Zhejiang Britech Major Business
- 2.11.3 Zhejiang Britech Hexafluorobutadiene Gas Product and Services
- 2.11.4 Zhejiang Britech Hexafluorobutadiene Gas Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.11.5 Zhejiang Britech Recent Developments/Updates

2.12 Zhongshan Photoelectric Materials

2.12.1 Zhongshan Photoelectric Materials Details

2.12.2 Zhongshan Photoelectric Materials Major Business

2.12.3 Zhongshan Photoelectric Materials Hexafluorobutadiene Gas Product and Services

2.12.4 Zhongshan Photoelectric Materials Hexafluorobutadiene Gas Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.12.5 Zhongshan Photoelectric Materials Recent Developments/Updates

2.13 Beijing Yuji Science & Technology

2.13.1 Beijing Yuji Science & Technology Details

2.13.2 Beijing Yuji Science & Technology Major Business

2.13.3 Beijing Yuji Science & Technology Hexafluorobutadiene Gas Product and Services

2.13.4 Beijing Yuji Science & Technology Hexafluorobutadiene Gas Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)



2.13.5 Beijing Yuji Science & Technology Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: HEXAFLUOROBUTADIENE GAS BY MANUFACTURER

- 3.1 Global Hexafluorobutadiene Gas Sales Quantity by Manufacturer (2018-2023)
- 3.2 Global Hexafluorobutadiene Gas Revenue by Manufacturer (2018-2023)
- 3.3 Global Hexafluorobutadiene Gas Average Price by Manufacturer (2018-2023)
- 3.4 Market Share Analysis (2022)
- 3.4.1 Producer Shipments of Hexafluorobutadiene Gas by Manufacturer Revenue (\$MM) and Market Share (%): 2022
- 3.4.2 Top 3 Hexafluorobutadiene Gas Manufacturer Market Share in 2022
- 3.4.2 Top 6 Hexafluorobutadiene Gas Manufacturer Market Share in 2022
- 3.5 Hexafluorobutadiene Gas Market: Overall Company Footprint Analysis
- 3.5.1 Hexafluorobutadiene Gas Market: Region Footprint
- 3.5.2 Hexafluorobutadiene Gas Market: Company Product Type Footprint
- 3.5.3 Hexafluorobutadiene Gas Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global Hexafluorobutadiene Gas Market Size by Region
- 4.1.1 Global Hexafluorobutadiene Gas Sales Quantity by Region (2018-2029)
- 4.1.2 Global Hexafluorobutadiene Gas Consumption Value by Region (2018-2029)
- 4.1.3 Global Hexafluorobutadiene Gas Average Price by Region (2018-2029)
- 4.2 North America Hexafluorobutadiene Gas Consumption Value (2018-2029)
- 4.3 Europe Hexafluorobutadiene Gas Consumption Value (2018-2029)
- 4.4 Asia-Pacific Hexafluorobutadiene Gas Consumption Value (2018-2029)
- 4.5 South America Hexafluorobutadiene Gas Consumption Value (2018-2029)
- 4.6 Middle East and Africa Hexafluorobutadiene Gas Consumption Value (2018-2029)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Hexafluorobutadiene Gas Sales Quantity by Type (2018-2029)
- 5.2 Global Hexafluorobutadiene Gas Consumption Value by Type (2018-2029)
- 5.3 Global Hexafluorobutadiene Gas Average Price by Type (2018-2029)

6 MARKET SEGMENT BY APPLICATION



- 6.1 Global Hexafluorobutadiene Gas Sales Quantity by Application (2018-2029)
- 6.2 Global Hexafluorobutadiene Gas Consumption Value by Application (2018-2029)
- 6.3 Global Hexafluorobutadiene Gas Average Price by Application (2018-2029)

7 NORTH AMERICA

- 7.1 North America Hexafluorobutadiene Gas Sales Quantity by Type (2018-2029)
- 7.2 North America Hexafluorobutadiene Gas Sales Quantity by Application (2018-2029)
- 7.3 North America Hexafluorobutadiene Gas Market Size by Country
- 7.3.1 North America Hexafluorobutadiene Gas Sales Quantity by Country (2018-2029)

7.3.2 North America Hexafluorobutadiene Gas Consumption Value by Country (2018-2029)

- 7.3.3 United States Market Size and Forecast (2018-2029)
- 7.3.4 Canada Market Size and Forecast (2018-2029)
- 7.3.5 Mexico Market Size and Forecast (2018-2029)

8 EUROPE

- 8.1 Europe Hexafluorobutadiene Gas Sales Quantity by Type (2018-2029)
- 8.2 Europe Hexafluorobutadiene Gas Sales Quantity by Application (2018-2029)
- 8.3 Europe Hexafluorobutadiene Gas Market Size by Country
 - 8.3.1 Europe Hexafluorobutadiene Gas Sales Quantity by Country (2018-2029)
 - 8.3.2 Europe Hexafluorobutadiene Gas Consumption Value by Country (2018-2029)
 - 8.3.3 Germany Market Size and Forecast (2018-2029)
 - 8.3.4 France Market Size and Forecast (2018-2029)
 - 8.3.5 United Kingdom Market Size and Forecast (2018-2029)
 - 8.3.6 Russia Market Size and Forecast (2018-2029)
 - 8.3.7 Italy Market Size and Forecast (2018-2029)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific Hexafluorobutadiene Gas Sales Quantity by Type (2018-2029)
- 9.2 Asia-Pacific Hexafluorobutadiene Gas Sales Quantity by Application (2018-2029)
- 9.3 Asia-Pacific Hexafluorobutadiene Gas Market Size by Region
- 9.3.1 Asia-Pacific Hexafluorobutadiene Gas Sales Quantity by Region (2018-2029)
- 9.3.2 Asia-Pacific Hexafluorobutadiene Gas Consumption Value by Region (2018-2029)
- 9.3.3 China Market Size and Forecast (2018-2029)



- 9.3.4 Japan Market Size and Forecast (2018-2029)
- 9.3.5 Korea Market Size and Forecast (2018-2029)
- 9.3.6 India Market Size and Forecast (2018-2029)
- 9.3.7 Southeast Asia Market Size and Forecast (2018-2029)
- 9.3.8 Australia Market Size and Forecast (2018-2029)

10 SOUTH AMERICA

10.1 South America Hexafluorobutadiene Gas Sales Quantity by Type (2018-2029)

10.2 South America Hexafluorobutadiene Gas Sales Quantity by Application (2018-2029)

10.3 South America Hexafluorobutadiene Gas Market Size by Country

10.3.1 South America Hexafluorobutadiene Gas Sales Quantity by Country (2018-2029)

10.3.2 South America Hexafluorobutadiene Gas Consumption Value by Country (2018-2029)

10.3.3 Brazil Market Size and Forecast (2018-2029)

10.3.4 Argentina Market Size and Forecast (2018-2029)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Hexafluorobutadiene Gas Sales Quantity by Type (2018-2029)

11.2 Middle East & Africa Hexafluorobutadiene Gas Sales Quantity by Application (2018-2029)

11.3 Middle East & Africa Hexafluorobutadiene Gas Market Size by Country

11.3.1 Middle East & Africa Hexafluorobutadiene Gas Sales Quantity by Country (2018-2029)

11.3.2 Middle East & Africa Hexafluorobutadiene Gas Consumption Value by Country (2018-2029)

11.3.3 Turkey Market Size and Forecast (2018-2029)

- 11.3.4 Egypt Market Size and Forecast (2018-2029)
- 11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)

11.3.6 South Africa Market Size and Forecast (2018-2029)

12 MARKET DYNAMICS

12.1 Hexafluorobutadiene Gas Market Drivers

12.2 Hexafluorobutadiene Gas Market Restraints



- 12.3 Hexafluorobutadiene Gas Trends Analysis
- 12.4 Porters Five Forces Analysis
- 12.4.1 Threat of New Entrants
- 12.4.2 Bargaining Power of Suppliers
- 12.4.3 Bargaining Power of Buyers
- 12.4.4 Threat of Substitutes
- 12.4.5 Competitive Rivalry
- 12.5 Influence of COVID-19 and Russia-Ukraine War
 - 12.5.1 Influence of COVID-19
- 12.5.2 Influence of Russia-Ukraine War

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Hexafluorobutadiene Gas and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Hexafluorobutadiene Gas
- 13.3 Hexafluorobutadiene Gas Production Process
- 13.4 Hexafluorobutadiene Gas Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 Hexafluorobutadiene Gas Typical Distributors
- 14.3 Hexafluorobutadiene Gas Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology16.2 Research Process and Data Source16.3 Disclaimer



List Of Tables

LIST OF TABLES

Table 1. Global Hexafluorobutadiene Gas Consumption Value by Type, (USD Million), 2018 & 2022 & 2029 Table 2. Global Hexafluorobutadiene Gas Consumption Value by Application, (USD Million), 2018 & 2022 & 2029 Table 3. Kanto Denka Kogyo Basic Information, Manufacturing Base and Competitors Table 4. Kanto Denka Kogyo Major Business Table 5. Kanto Denka Kogyo Hexafluorobutadiene Gas Product and Services Table 6. Kanto Denka Kogyo Hexafluorobutadiene Gas Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 7. Kanto Denka Kogyo Recent Developments/Updates Table 8. Showa Denko Basic Information, Manufacturing Base and Competitors Table 9. Showa Denko Major Business Table 10. Showa Denko Hexafluorobutadiene Gas Product and Services Table 11. Showa Denko Hexafluorobutadiene Gas Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 12. Showa Denko Recent Developments/Updates Table 13. Foosung Co., Ltd. Basic Information, Manufacturing Base and Competitors Table 14. Foosung Co., Ltd. Major Business Table 15. Foosung Co., Ltd. Hexafluorobutadiene Gas Product and Services Table 16. Foosung Co., Ltd. Hexafluorobutadiene Gas Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 17. Foosung Co., Ltd. Recent Developments/Updates Table 18. Linde Gas Basic Information, Manufacturing Base and Competitors Table 19. Linde Gas Major Business Table 20. Linde Gas Hexafluorobutadiene Gas Product and Services Table 21. Linde Gas Hexafluorobutadiene Gas Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 22. Linde Gas Recent Developments/Updates Table 23. Taiyo Nippon Sanso Basic Information, Manufacturing Base and Competitors Table 24. Taiyo Nippon Sanso Major Business Table 25. Taiyo Nippon Sanso Hexafluorobutadiene Gas Product and Services Table 26. Taiyo Nippon Sanso Hexafluorobutadiene Gas Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018 - 2023)Table 27. Taiyo Nippon Sanso Recent Developments/Updates



 Table 28. Air Liquide Basic Information, Manufacturing Base and Competitors

Table 29. Air Liquide Major Business

Table 30. Air Liquide Hexafluorobutadiene Gas Product and Services

Table 31. Air Liquide Hexafluorobutadiene Gas Sales Quantity (Tons), Average Price

(US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 32. Air Liquide Recent Developments/Updates

Table 33. Versum Materials (Merck) Basic Information, Manufacturing Base and Competitors

Table 34. Versum Materials (Merck) Major Business

Table 35. Versum Materials (Merck) Hexafluorobutadiene Gas Product and Services

Table 36. Versum Materials (Merck) Hexafluorobutadiene Gas Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share

(2018-2023)

Table 37. Versum Materials (Merck) Recent Developments/Updates

Table 38. Solvay Basic Information, Manufacturing Base and Competitors

Table 39. Solvay Major Business

Table 40. Solvay Hexafluorobutadiene Gas Product and Services

Table 41. Solvay Hexafluorobutadiene Gas Sales Quantity (Tons), Average Price

(US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 42. Solvay Recent Developments/Updates

Table 43. SK Materials Basic Information, Manufacturing Base and Competitors

Table 44. SK Materials Major Business

Table 45. SK Materials Hexafluorobutadiene Gas Product and Services

Table 46. SK Materials Hexafluorobutadiene Gas Sales Quantity (Tons), Average Price

(US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 47. SK Materials Recent Developments/Updates

Table 48. GrandiT Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 49. GrandiT Co., Ltd. Major Business

Table 50. GrandiT Co., Ltd. Hexafluorobutadiene Gas Product and Services

Table 51. GrandiT Co., Ltd. Hexafluorobutadiene Gas Sales Quantity (Tons), Average

Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 52. GrandiT Co., Ltd. Recent Developments/Updates

Table 53. Zhejiang Britech Basic Information, Manufacturing Base and Competitors

Table 54. Zhejiang Britech Major Business

Table 55. Zhejiang Britech Hexafluorobutadiene Gas Product and Services

Table 56. Zhejiang Britech Hexafluorobutadiene Gas Sales Quantity (Tons), Average

Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 57. Zhejiang Britech Recent Developments/Updates

Table 58. Zhongshan Photoelectric Materials Basic Information, Manufacturing Base



and Competitors

Table 59. Zhongshan Photoelectric Materials Major Business

Table 60. Zhongshan Photoelectric Materials Hexafluorobutadiene Gas Product and Services

Table 61. Zhongshan Photoelectric Materials Hexafluorobutadiene Gas Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 62. Zhongshan Photoelectric Materials Recent Developments/Updates

Table 63. Beijing Yuji Science & Technology Basic Information, Manufacturing Base and Competitors

Table 64. Beijing Yuji Science & Technology Major Business

Table 65. Beijing Yuji Science & Technology Hexafluorobutadiene Gas Product and Services

Table 66. Beijing Yuji Science & Technology Hexafluorobutadiene Gas Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 67. Beijing Yuji Science & Technology Recent Developments/Updates

Table 68. Global Hexafluorobutadiene Gas Sales Quantity by Manufacturer (2018-2023) & (Tons)

Table 69. Global Hexafluorobutadiene Gas Revenue by Manufacturer (2018-2023) & (USD Million)

Table 70. Global Hexafluorobutadiene Gas Average Price by Manufacturer (2018-2023) & (US\$/Ton)

Table 71. Market Position of Manufacturers in Hexafluorobutadiene Gas, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022

Table 72. Head Office and Hexafluorobutadiene Gas Production Site of Key Manufacturer

 Table 73. Hexafluorobutadiene Gas Market: Company Product Type Footprint

Table 74. Hexafluorobutadiene Gas Market: Company Product Application Footprint

Table 75. Hexafluorobutadiene Gas New Market Entrants and Barriers to Market Entry

Table 76. Hexafluorobutadiene Gas Mergers, Acquisition, Agreements, and Collaborations

Table 77. Global Hexafluorobutadiene Gas Sales Quantity by Region (2018-2023) & (Tons)

Table 78. Global Hexafluorobutadiene Gas Sales Quantity by Region (2024-2029) & (Tons)

Table 79. Global Hexafluorobutadiene Gas Consumption Value by Region (2018-2023) & (USD Million)

Table 80. Global Hexafluorobutadiene Gas Consumption Value by Region (2024-2029)



(Tons)

(Tons)

(Tons)

(Tons)

& (USD Million) Table 81. Global Hexafluorobutadiene Gas Average Price by Region (2018-2023) & (US\$/Ton) Table 82. Global Hexafluorobutadiene Gas Average Price by Region (2024-2029) & (US\$/Ton) Table 83. Global Hexafluorobutadiene Gas Sales Quantity by Type (2018-2023) & Table 84. Global Hexafluorobutadiene Gas Sales Quantity by Type (2024-2029) & Table 85. Global Hexafluorobutadiene Gas Consumption Value by Type (2018-2023) & (USD Million) Table 86. Global Hexafluorobutadiene Gas Consumption Value by Type (2024-2029) & (USD Million) Table 87. Global Hexafluorobutadiene Gas Average Price by Type (2018-2023) & (US\$/Ton) Table 88. Global Hexafluorobutadiene Gas Average Price by Type (2024-2029) & (US\$/Ton) Table 89. Global Hexafluorobutadiene Gas Sales Quantity by Application (2018-2023) & Table 90. Global Hexafluorobutadiene Gas Sales Quantity by Application (2024-2029) & Table 91. Global Hexafluorobutadiene Gas Consumption Value by Application (2018-2023) & (USD Million) Table 92. Global Hexafluorobutadiene Gas Consumption Value by Application (2024-2029) & (USD Million) Table 93. Global Hexafluorobutadiene Gas Average Price by Application (2018-2023) & (US\$/Ton) Table 94. Global Hexafluorobutadiene Gas Average Price by Application (2024-2029) & (US\$/Ton) Table 95. North America Hexafluorobutadiene Gas Sales Quantity by Type (2018-2023) & (Tons) Table 96. North America Hexafluorobutadiene Gas Sales Quantity by Type (2024-2029) & (Tons) Table 97. North America Hexafluorobutadiene Gas Sales Quantity by Application (2018-2023) & (Tons) Table 98. North America Hexafluorobutadiene Gas Sales Quantity by Application (2024-2029) & (Tons) Table 99. North America Hexafluorobutadiene Gas Sales Quantity by Country (2018-2023) & (Tons)



Table 100. North America Hexafluorobutadiene Gas Sales Quantity by Country(2024-2029) & (Tons)

Table 101. North America Hexafluorobutadiene Gas Consumption Value by Country (2018-2023) & (USD Million)

Table 102. North America Hexafluorobutadiene Gas Consumption Value by Country (2024-2029) & (USD Million)

Table 103. Europe Hexafluorobutadiene Gas Sales Quantity by Type (2018-2023) & (Tons)

Table 104. Europe Hexafluorobutadiene Gas Sales Quantity by Type (2024-2029) & (Tons)

Table 105. Europe Hexafluorobutadiene Gas Sales Quantity by Application (2018-2023) & (Tons)

Table 106. Europe Hexafluorobutadiene Gas Sales Quantity by Application (2024-2029) & (Tons)

Table 107. Europe Hexafluorobutadiene Gas Sales Quantity by Country (2018-2023) & (Tons)

Table 108. Europe Hexafluorobutadiene Gas Sales Quantity by Country (2024-2029) & (Tons)

Table 109. Europe Hexafluorobutadiene Gas Consumption Value by Country (2018-2023) & (USD Million)

Table 110. Europe Hexafluorobutadiene Gas Consumption Value by Country (2024-2029) & (USD Million)

Table 111. Asia-Pacific Hexafluorobutadiene Gas Sales Quantity by Type (2018-2023) & (Tons)

Table 112. Asia-Pacific Hexafluorobutadiene Gas Sales Quantity by Type (2024-2029) & (Tons)

Table 113. Asia-Pacific Hexafluorobutadiene Gas Sales Quantity by Application (2018-2023) & (Tons)

Table 114. Asia-Pacific Hexafluorobutadiene Gas Sales Quantity by Application (2024-2029) & (Tons)

Table 115. Asia-Pacific Hexafluorobutadiene Gas Sales Quantity by Region (2018-2023) & (Tons)

Table 116. Asia-Pacific Hexafluorobutadiene Gas Sales Quantity by Region (2024-2029) & (Tons)

Table 117. Asia-Pacific Hexafluorobutadiene Gas Consumption Value by Region (2018-2023) & (USD Million)

Table 118. Asia-Pacific Hexafluorobutadiene Gas Consumption Value by Region(2024-2029) & (USD Million)

 Table 119. South America Hexafluorobutadiene Gas Sales Quantity by Type



(2018-2023) & (Tons) Table 120. South America Hexafluorobutadiene Gas Sales Quantity by Type (2024-2029) & (Tons) Table 121. South America Hexafluorobutadiene Gas Sales Quantity by Application (2018-2023) & (Tons) Table 122. South America Hexafluorobutadiene Gas Sales Quantity by Application (2024-2029) & (Tons) Table 123. South America Hexafluorobutadiene Gas Sales Quantity by Country (2018-2023) & (Tons) Table 124. South America Hexafluorobutadiene Gas Sales Quantity by Country (2024-2029) & (Tons) Table 125. South America Hexafluorobutadiene Gas Consumption Value by Country (2018-2023) & (USD Million) Table 126. South America Hexafluorobutadiene Gas Consumption Value by Country (2024-2029) & (USD Million) Table 127. Middle East & Africa Hexafluorobutadiene Gas Sales Quantity by Type (2018-2023) & (Tons) Table 128. Middle East & Africa Hexafluorobutadiene Gas Sales Quantity by Type (2024-2029) & (Tons) Table 129. Middle East & Africa Hexafluorobutadiene Gas Sales Quantity by Application (2018-2023) & (Tons) Table 130. Middle East & Africa Hexafluorobutadiene Gas Sales Quantity by Application (2024-2029) & (Tons) Table 131. Middle East & Africa Hexafluorobutadiene Gas Sales Quantity by Region (2018-2023) & (Tons) Table 132. Middle East & Africa Hexafluorobutadiene Gas Sales Quantity by Region (2024-2029) & (Tons) Table 133. Middle East & Africa Hexafluorobutadiene Gas Consumption Value by Region (2018-2023) & (USD Million) Table 134. Middle East & Africa Hexafluorobutadiene Gas Consumption Value by Region (2024-2029) & (USD Million) Table 135. Hexafluorobutadiene Gas Raw Material Table 136. Key Manufacturers of Hexafluorobutadiene Gas Raw Materials Table 137. Hexafluorobutadiene Gas Typical Distributors Table 138. Hexafluorobutadiene Gas Typical Customers



List Of Figures

LIST OF FIGURES

Figure 1. Hexafluorobutadiene Gas Picture

Figure 2. Global Hexafluorobutadiene Gas Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global Hexafluorobutadiene Gas Consumption Value Market Share by Type in 2022

Figure 4. 3N Examples

Figure 5. 4N Examples

Figure 6. 4N5 Examples

Figure 7. Global Hexafluorobutadiene Gas Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 8. Global Hexafluorobutadiene Gas Consumption Value Market Share by Application in 2022

Figure 9. Electronics Etching Examples

Figure 10. Chemical Synthesis Examples

Figure 11. Others Examples

Figure 12. Global Hexafluorobutadiene Gas Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 13. Global Hexafluorobutadiene Gas Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 14. Global Hexafluorobutadiene Gas Sales Quantity (2018-2029) & (Tons)

Figure 15. Global Hexafluorobutadiene Gas Average Price (2018-2029) & (US\$/Ton)

Figure 16. Global Hexafluorobutadiene Gas Sales Quantity Market Share by Manufacturer in 2022

Figure 17. Global Hexafluorobutadiene Gas Consumption Value Market Share by Manufacturer in 2022

Figure 18. Producer Shipments of Hexafluorobutadiene Gas by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 19. Top 3 Hexafluorobutadiene Gas Manufacturer (Consumption Value) Market Share in 2022

Figure 20. Top 6 Hexafluorobutadiene Gas Manufacturer (Consumption Value) Market Share in 2022

Figure 21. Global Hexafluorobutadiene Gas Sales Quantity Market Share by Region (2018-2029)

Figure 22. Global Hexafluorobutadiene Gas Consumption Value Market Share by Region (2018-2029)



Figure 23. North America Hexafluorobutadiene Gas Consumption Value (2018-2029) & (USD Million)

Figure 24. Europe Hexafluorobutadiene Gas Consumption Value (2018-2029) & (USD Million)

Figure 25. Asia-Pacific Hexafluorobutadiene Gas Consumption Value (2018-2029) & (USD Million)

Figure 26. South America Hexafluorobutadiene Gas Consumption Value (2018-2029) & (USD Million)

Figure 27. Middle East & Africa Hexafluorobutadiene Gas Consumption Value (2018-2029) & (USD Million)

Figure 28. Global Hexafluorobutadiene Gas Sales Quantity Market Share by Type (2018-2029)

Figure 29. Global Hexafluorobutadiene Gas Consumption Value Market Share by Type (2018-2029)

Figure 30. Global Hexafluorobutadiene Gas Average Price by Type (2018-2029) & (US\$/Ton)

Figure 31. Global Hexafluorobutadiene Gas Sales Quantity Market Share by Application (2018-2029)

Figure 32. Global Hexafluorobutadiene Gas Consumption Value Market Share by Application (2018-2029)

Figure 33. Global Hexafluorobutadiene Gas Average Price by Application (2018-2029) & (US\$/Ton)

Figure 34. North America Hexafluorobutadiene Gas Sales Quantity Market Share by Type (2018-2029)

Figure 35. North America Hexafluorobutadiene Gas Sales Quantity Market Share by Application (2018-2029)

Figure 36. North America Hexafluorobutadiene Gas Sales Quantity Market Share by Country (2018-2029)

Figure 37. North America Hexafluorobutadiene Gas Consumption Value Market Share by Country (2018-2029)

Figure 38. United States Hexafluorobutadiene Gas Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 39. Canada Hexafluorobutadiene Gas Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 40. Mexico Hexafluorobutadiene Gas Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 41. Europe Hexafluorobutadiene Gas Sales Quantity Market Share by Type (2018-2029)

Figure 42. Europe Hexafluorobutadiene Gas Sales Quantity Market Share by



Application (2018-2029)

Figure 43. Europe Hexafluorobutadiene Gas Sales Quantity Market Share by Country (2018-2029)

Figure 44. Europe Hexafluorobutadiene Gas Consumption Value Market Share by Country (2018-2029)

Figure 45. Germany Hexafluorobutadiene Gas Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 46. France Hexafluorobutadiene Gas Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. United Kingdom Hexafluorobutadiene Gas Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. Russia Hexafluorobutadiene Gas Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. Italy Hexafluorobutadiene Gas Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. Asia-Pacific Hexafluorobutadiene Gas Sales Quantity Market Share by Type (2018-2029)

Figure 51. Asia-Pacific Hexafluorobutadiene Gas Sales Quantity Market Share by Application (2018-2029)

Figure 52. Asia-Pacific Hexafluorobutadiene Gas Sales Quantity Market Share by Region (2018-2029)

Figure 53. Asia-Pacific Hexafluorobutadiene Gas Consumption Value Market Share by Region (2018-2029)

Figure 54. China Hexafluorobutadiene Gas Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 55. Japan Hexafluorobutadiene Gas Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. Korea Hexafluorobutadiene Gas Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. India Hexafluorobutadiene Gas Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Southeast Asia Hexafluorobutadiene Gas Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. Australia Hexafluorobutadiene Gas Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. South America Hexafluorobutadiene Gas Sales Quantity Market Share by Type (2018-2029)

Figure 61. South America Hexafluorobutadiene Gas Sales Quantity Market Share by Application (2018-2029)



Figure 62. South America Hexafluorobutadiene Gas Sales Quantity Market Share by Country (2018-2029)

Figure 63. South America Hexafluorobutadiene Gas Consumption Value Market Share by Country (2018-2029)

Figure 64. Brazil Hexafluorobutadiene Gas Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 65. Argentina Hexafluorobutadiene Gas Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 66. Middle East & Africa Hexafluorobutadiene Gas Sales Quantity Market Share by Type (2018-2029)

Figure 67. Middle East & Africa Hexafluorobutadiene Gas Sales Quantity Market Share by Application (2018-2029)

Figure 68. Middle East & Africa Hexafluorobutadiene Gas Sales Quantity Market Share by Region (2018-2029)

Figure 69. Middle East & Africa Hexafluorobutadiene Gas Consumption Value Market Share by Region (2018-2029)

Figure 70. Turkey Hexafluorobutadiene Gas Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 71. Egypt Hexafluorobutadiene Gas Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 72. Saudi Arabia Hexafluorobutadiene Gas Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. South Africa Hexafluorobutadiene Gas Consumption Value and Growth Rate (2018-2029) & (USD Million)

- Figure 74. Hexafluorobutadiene Gas Market Drivers
- Figure 75. Hexafluorobutadiene Gas Market Restraints
- Figure 76. Hexafluorobutadiene Gas Market Trends
- Figure 77. Porters Five Forces Analysis

Figure 78. Manufacturing Cost Structure Analysis of Hexafluorobutadiene Gas in 2022

- Figure 79. Manufacturing Process Analysis of Hexafluorobutadiene Gas
- Figure 80. Hexafluorobutadiene Gas Industrial Chain
- Figure 81. Sales Quantity Channel: Direct to End-User vs Distributors
- Figure 82. Direct Channel Pros & Cons
- Figure 83. Indirect Channel Pros & Cons
- Figure 84. Methodology
- Figure 85. Research Process and Data Source



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