

# Global Nitrogen Trifluoride Market Research Report 2024(Status and Outlook)

https://marketpublishers.com/r/GE647CDE20E8EN.html

Date: October 2024

Pages: 125

Price: US\$ 3,200.00 (Single User License)

ID: GE647CDE20E8EN

## **Abstracts**

#### Report Overview:

Nitrogen trifluoride is the inorganic compound with the formula NF3. This nitrogenfluorine compound is a colorless, odorless, nonflammable gas.

The Global Nitrogen Trifluoride Market Size was estimated at USD 1673.85 million in 2023 and is projected to reach USD 3448.03 million by 2029, exhibiting a CAGR of 12.80% during the forecast period.

This report provides a deep insight into the global Nitrogen Trifluoride market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, Porter's five forces analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Nitrogen Trifluoride Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are



planning to foray into the Nitrogen Trifluoride market in any manner.

Global Nitrogen Trifluoride Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

cycles by informing how you create product offerings for different segments.
Key Company
Mitsui Chemicals
SK MATERIALS
FOOSUNG Group
HYOSUNG
The Linde Group
Navin Fluorine International
Praxair Technology
Central Glass
Formosa Plastics Corporation
Kanto Denka Kogyo
Ulsan Chemical
Air Products and Chemicals
Market Segmentation (by Type)



0.9999
0.9998
Market Segmentation (by Application)
Etching Agent
Abluent
Fluridizer
Oxidizing Agent
Additive for Combustion
Geographic Segmentation
North America (USA, Canada, Mexico)
Europe (Germany, UK, France, Russia, Italy, Rest of Europe)
Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)
South America (Brazil, Argentina, Columbia, Rest of South America)
The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)
Key Benefits of This Market Research:
Industry drivers, restraints, and opportunities covered in the study
Neutral perspective on the market performance
Recent industry trends and developments



Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Nitrogen Trifluoride Market

Overview of the regional outlook of the Nitrogen Trifluoride Market:

## Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled



Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

## Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Note: this report may need to undergo a final check or review and this could take about 48 hours.

## **Chapter Outline**

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Nitrogen Trifluoride Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the Market's Competitive Landscape of the market and provides the market share, capacity, output, price, latest development plan,



merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.



## **Contents**

## 1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of Nitrogen Trifluoride
- 1.2 Key Market Segments
  - 1.2.1 Nitrogen Trifluoride Segment by Type
  - 1.2.2 Nitrogen Trifluoride Segment by Application
- 1.3 Methodology & Sources of Information
  - 1.3.1 Research Methodology
  - 1.3.2 Research Process
- 1.3.3 Market Breakdown and Data Triangulation
- 1.3.4 Base Year
- 1.3.5 Report Assumptions & Caveats

#### 2 NITROGEN TRIFLUORIDE MARKET OVERVIEW

- 2.1 Global Market Overview
- 2.1.1 Global Nitrogen Trifluoride Market Size (M USD) Estimates and Forecasts (2019-2030)
  - 2.1.2 Global Nitrogen Trifluoride Sales Estimates and Forecasts (2019-2030)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

#### 3 NITROGEN TRIFLUORIDE MARKET COMPETITIVE LANDSCAPE

- 3.1 Global Nitrogen Trifluoride Sales by Manufacturers (2019-2024)
- 3.2 Global Nitrogen Trifluoride Revenue Market Share by Manufacturers (2019-2024)
- 3.3 Nitrogen Trifluoride Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.4 Global Nitrogen Trifluoride Average Price by Manufacturers (2019-2024)
- 3.5 Manufacturers Nitrogen Trifluoride Sales Sites, Area Served, Product Type
- 3.6 Nitrogen Trifluoride Market Competitive Situation and Trends
  - 3.6.1 Nitrogen Trifluoride Market Concentration Rate
  - 3.6.2 Global 5 and 10 Largest Nitrogen Trifluoride Players Market Share by Revenue
  - 3.6.3 Mergers & Acquisitions, Expansion

#### **4 NITROGEN TRIFLUORIDE INDUSTRY CHAIN ANALYSIS**

4.1 Nitrogen Trifluoride Industry Chain Analysis



- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

#### 5 THE DEVELOPMENT AND DYNAMICS OF NITROGEN TRIFLUORIDE MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Market Restraints
- 5.5 Industry News
  - 5.5.1 New Product Developments
  - 5.5.2 Mergers & Acquisitions
  - 5.5.3 Expansions
- 5.5.4 Collaboration/Supply Contracts
- 5.6 Industry Policies

#### 6 NITROGEN TRIFLUORIDE MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Nitrogen Trifluoride Sales Market Share by Type (2019-2024)
- 6.3 Global Nitrogen Trifluoride Market Size Market Share by Type (2019-2024)
- 6.4 Global Nitrogen Trifluoride Price by Type (2019-2024)

#### 7 NITROGEN TRIFLUORIDE MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Nitrogen Trifluoride Market Sales by Application (2019-2024)
- 7.3 Global Nitrogen Trifluoride Market Size (M USD) by Application (2019-2024)
- 7.4 Global Nitrogen Trifluoride Sales Growth Rate by Application (2019-2024)

## 8 NITROGEN TRIFLUORIDE MARKET SEGMENTATION BY REGION

- 8.1 Global Nitrogen Trifluoride Sales by Region
  - 8.1.1 Global Nitrogen Trifluoride Sales by Region
  - 8.1.2 Global Nitrogen Trifluoride Sales Market Share by Region
- 8.2 North America
  - 8.2.1 North America Nitrogen Trifluoride Sales by Country
  - 8.2.2 U.S.



- 8.2.3 Canada
- 8.2.4 Mexico
- 8.3 Europe
  - 8.3.1 Europe Nitrogen Trifluoride Sales by Country
  - 8.3.2 Germany
  - 8.3.3 France
  - 8.3.4 U.K.
  - 8.3.5 Italy
  - 8.3.6 Russia
- 8.4 Asia Pacific
  - 8.4.1 Asia Pacific Nitrogen Trifluoride Sales by Region
  - 8.4.2 China
  - 8.4.3 Japan
  - 8.4.4 South Korea
  - 8.4.5 India
  - 8.4.6 Southeast Asia
- 8.5 South America
  - 8.5.1 South America Nitrogen Trifluoride Sales by Country
  - 8.5.2 Brazil
  - 8.5.3 Argentina
  - 8.5.4 Columbia
- 8.6 Middle East and Africa
  - 8.6.1 Middle East and Africa Nitrogen Trifluoride Sales by Region
  - 8.6.2 Saudi Arabia
  - 8.6.3 UAE
  - 8.6.4 Egypt
  - 8.6.5 Nigeria
  - 8.6.6 South Africa

#### 9 KEY COMPANIES PROFILE

- 9.1 Mitsui Chemicals
  - 9.1.1 Mitsui Chemicals Nitrogen Trifluoride Basic Information
  - 9.1.2 Mitsui Chemicals Nitrogen Trifluoride Product Overview
  - 9.1.3 Mitsui Chemicals Nitrogen Trifluoride Product Market Performance
  - 9.1.4 Mitsui Chemicals Business Overview
  - 9.1.5 Mitsui Chemicals Nitrogen Trifluoride SWOT Analysis
  - 9.1.6 Mitsui Chemicals Recent Developments
- 9.2 SK MATERIALS



- 9.2.1 SK MATERIALS Nitrogen Trifluoride Basic Information
- 9.2.2 SK MATERIALS Nitrogen Trifluoride Product Overview
- 9.2.3 SK MATERIALS Nitrogen Trifluoride Product Market Performance
- 9.2.4 SK MATERIALS Business Overview
- 9.2.5 SK MATERIALS Nitrogen Trifluoride SWOT Analysis
- 9.2.6 SK MATERIALS Recent Developments
- 9.3 FOOSUNG Group
  - 9.3.1 FOOSUNG Group Nitrogen Trifluoride Basic Information
  - 9.3.2 FOOSUNG Group Nitrogen Trifluoride Product Overview
  - 9.3.3 FOOSUNG Group Nitrogen Trifluoride Product Market Performance
  - 9.3.4 FOOSUNG Group Nitrogen Trifluoride SWOT Analysis
  - 9.3.5 FOOSUNG Group Business Overview
  - 9.3.6 FOOSUNG Group Recent Developments
- 9.4 HYOSUNG
  - 9.4.1 HYOSUNG Nitrogen Trifluoride Basic Information
  - 9.4.2 HYOSUNG Nitrogen Trifluoride Product Overview
  - 9.4.3 HYOSUNG Nitrogen Trifluoride Product Market Performance
  - 9.4.4 HYOSUNG Business Overview
  - 9.4.5 HYOSUNG Recent Developments
- 9.5 The Linde Group
  - 9.5.1 The Linde Group Nitrogen Trifluoride Basic Information
  - 9.5.2 The Linde Group Nitrogen Trifluoride Product Overview
  - 9.5.3 The Linde Group Nitrogen Trifluoride Product Market Performance
  - 9.5.4 The Linde Group Business Overview
  - 9.5.5 The Linde Group Recent Developments
- 9.6 Navin Fluorine International
  - 9.6.1 Navin Fluorine International Nitrogen Trifluoride Basic Information
  - 9.6.2 Navin Fluorine International Nitrogen Trifluoride Product Overview
  - 9.6.3 Navin Fluorine International Nitrogen Trifluoride Product Market Performance
  - 9.6.4 Navin Fluorine International Business Overview
  - 9.6.5 Navin Fluorine International Recent Developments
- 9.7 Praxair Technology
  - 9.7.1 Praxair Technology Nitrogen Trifluoride Basic Information
  - 9.7.2 Praxair Technology Nitrogen Trifluoride Product Overview
  - 9.7.3 Praxair Technology Nitrogen Trifluoride Product Market Performance
  - 9.7.4 Praxair Technology Business Overview
  - 9.7.5 Praxair Technology Recent Developments
- 9.8 Central Glass
  - 9.8.1 Central Glass Nitrogen Trifluoride Basic Information



- 9.8.2 Central Glass Nitrogen Trifluoride Product Overview
- 9.8.3 Central Glass Nitrogen Trifluoride Product Market Performance
- 9.8.4 Central Glass Business Overview
- 9.8.5 Central Glass Recent Developments
- 9.9 Formosa Plastics Corporation
  - 9.9.1 Formosa Plastics Corporation Nitrogen Trifluoride Basic Information
  - 9.9.2 Formosa Plastics Corporation Nitrogen Trifluoride Product Overview
  - 9.9.3 Formosa Plastics Corporation Nitrogen Trifluoride Product Market Performance
  - 9.9.4 Formosa Plastics Corporation Business Overview
  - 9.9.5 Formosa Plastics Corporation Recent Developments
- 9.10 Kanto Denka Kogyo
  - 9.10.1 Kanto Denka Kogyo Nitrogen Trifluoride Basic Information
  - 9.10.2 Kanto Denka Kogyo Nitrogen Trifluoride Product Overview
  - 9.10.3 Kanto Denka Kogyo Nitrogen Trifluoride Product Market Performance
  - 9.10.4 Kanto Denka Kogyo Business Overview
  - 9.10.5 Kanto Denka Kogyo Recent Developments
- 9.11 Ulsan Chemical
  - 9.11.1 Ulsan Chemical Nitrogen Trifluoride Basic Information
  - 9.11.2 Ulsan Chemical Nitrogen Trifluoride Product Overview
  - 9.11.3 Ulsan Chemical Nitrogen Trifluoride Product Market Performance
  - 9.11.4 Ulsan Chemical Business Overview
  - 9.11.5 Ulsan Chemical Recent Developments
- 9.12 Air Products and Chemicals
  - 9.12.1 Air Products and Chemicals Nitrogen Trifluoride Basic Information
  - 9.12.2 Air Products and Chemicals Nitrogen Trifluoride Product Overview
  - 9.12.3 Air Products and Chemicals Nitrogen Trifluoride Product Market Performance
  - 9.12.4 Air Products and Chemicals Business Overview
  - 9.12.5 Air Products and Chemicals Recent Developments

#### 10 NITROGEN TRIFLUORIDE MARKET FORECAST BY REGION

- 10.1 Global Nitrogen Trifluoride Market Size Forecast
- 10.2 Global Nitrogen Trifluoride Market Forecast by Region
  - 10.2.1 North America Market Size Forecast by Country
  - 10.2.2 Europe Nitrogen Trifluoride Market Size Forecast by Country
  - 10.2.3 Asia Pacific Nitrogen Trifluoride Market Size Forecast by Region
  - 10.2.4 South America Nitrogen Trifluoride Market Size Forecast by Country
- 10.2.5 Middle East and Africa Forecasted Consumption of Nitrogen Trifluoride by

Country



## 11 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2030)

- 11.1 Global Nitrogen Trifluoride Market Forecast by Type (2025-2030)
  - 11.1.1 Global Forecasted Sales of Nitrogen Trifluoride by Type (2025-2030)
  - 11.1.2 Global Nitrogen Trifluoride Market Size Forecast by Type (2025-2030)
  - 11.1.3 Global Forecasted Price of Nitrogen Trifluoride by Type (2025-2030)
- 11.2 Global Nitrogen Trifluoride Market Forecast by Application (2025-2030)
  - 11.2.1 Global Nitrogen Trifluoride Sales (Kilotons) Forecast by Application
- 11.2.2 Global Nitrogen Trifluoride Market Size (M USD) Forecast by Application (2025-2030)

## 12 CONCLUSION AND KEY FINDINGS



## **List Of Tables**

## **LIST OF TABLES**

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Market Size (M USD) Segment Executive Summary
- Table 4. Nitrogen Trifluoride Market Size Comparison by Region (M USD)
- Table 5. Global Nitrogen Trifluoride Sales (Kilotons) by Manufacturers (2019-2024)
- Table 6. Global Nitrogen Trifluoride Sales Market Share by Manufacturers (2019-2024)
- Table 7. Global Nitrogen Trifluoride Revenue (M USD) by Manufacturers (2019-2024)
- Table 8. Global Nitrogen Trifluoride Revenue Share by Manufacturers (2019-2024)
- Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Nitrogen Trifluoride as of 2022)
- Table 10. Global Market Nitrogen Trifluoride Average Price (USD/Ton) of Key Manufacturers (2019-2024)
- Table 11. Manufacturers Nitrogen Trifluoride Sales Sites and Area Served
- Table 12. Manufacturers Nitrogen Trifluoride Product Type
- Table 13. Global Nitrogen Trifluoride Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 14. Mergers & Acquisitions, Expansion Plans
- Table 15. Industry Chain Map of Nitrogen Trifluoride
- Table 16. Market Overview of Key Raw Materials
- Table 17. Midstream Market Analysis
- Table 18. Downstream Customer Analysis
- Table 19. Key Development Trends
- Table 20. Driving Factors
- Table 21. Nitrogen Trifluoride Market Challenges
- Table 22. Global Nitrogen Trifluoride Sales by Type (Kilotons)
- Table 23. Global Nitrogen Trifluoride Market Size by Type (M USD)
- Table 24. Global Nitrogen Trifluoride Sales (Kilotons) by Type (2019-2024)
- Table 25. Global Nitrogen Trifluoride Sales Market Share by Type (2019-2024)
- Table 26. Global Nitrogen Trifluoride Market Size (M USD) by Type (2019-2024)
- Table 27. Global Nitrogen Trifluoride Market Size Share by Type (2019-2024)
- Table 28. Global Nitrogen Trifluoride Price (USD/Ton) by Type (2019-2024)
- Table 29. Global Nitrogen Trifluoride Sales (Kilotons) by Application
- Table 30. Global Nitrogen Trifluoride Market Size by Application
- Table 31. Global Nitrogen Trifluoride Sales by Application (2019-2024) & (Kilotons)
- Table 32. Global Nitrogen Trifluoride Sales Market Share by Application (2019-2024)



- Table 33. Global Nitrogen Trifluoride Sales by Application (2019-2024) & (M USD)
- Table 34. Global Nitrogen Trifluoride Market Share by Application (2019-2024)
- Table 35. Global Nitrogen Trifluoride Sales Growth Rate by Application (2019-2024)
- Table 36. Global Nitrogen Trifluoride Sales by Region (2019-2024) & (Kilotons)
- Table 37. Global Nitrogen Trifluoride Sales Market Share by Region (2019-2024)
- Table 38. North America Nitrogen Trifluoride Sales by Country (2019-2024) & (Kilotons)
- Table 39. Europe Nitrogen Trifluoride Sales by Country (2019-2024) & (Kilotons)
- Table 40. Asia Pacific Nitrogen Trifluoride Sales by Region (2019-2024) & (Kilotons)
- Table 41. South America Nitrogen Trifluoride Sales by Country (2019-2024) & (Kilotons)
- Table 42. Middle East and Africa Nitrogen Trifluoride Sales by Region (2019-2024) & (Kilotons)
- Table 43. Mitsui Chemicals Nitrogen Trifluoride Basic Information
- Table 44. Mitsui Chemicals Nitrogen Trifluoride Product Overview
- Table 45. Mitsui Chemicals Nitrogen Trifluoride Sales (Kilotons), Revenue (M USD),
- Price (USD/Ton) and Gross Margin (2019-2024)
- Table 46. Mitsui Chemicals Business Overview
- Table 47. Mitsui Chemicals Nitrogen Trifluoride SWOT Analysis
- Table 48. Mitsui Chemicals Recent Developments
- Table 49. SK MATERIALS Nitrogen Trifluoride Basic Information
- Table 50. SK MATERIALS Nitrogen Trifluoride Product Overview
- Table 51. SK MATERIALS Nitrogen Trifluoride Sales (Kilotons), Revenue (M USD),
- Price (USD/Ton) and Gross Margin (2019-2024)
- Table 52. SK MATERIALS Business Overview
- Table 53. SK MATERIALS Nitrogen Trifluoride SWOT Analysis
- Table 54. SK MATERIALS Recent Developments
- Table 55. FOOSUNG Group Nitrogen Trifluoride Basic Information
- Table 56. FOOSUNG Group Nitrogen Trifluoride Product Overview
- Table 57. FOOSUNG Group Nitrogen Trifluoride Sales (Kilotons), Revenue (M USD),
- Price (USD/Ton) and Gross Margin (2019-2024)
- Table 58. FOOSUNG Group Nitrogen Trifluoride SWOT Analysis
- Table 59. FOOSUNG Group Business Overview
- Table 60. FOOSUNG Group Recent Developments
- Table 61. HYOSUNG Nitrogen Trifluoride Basic Information
- Table 62. HYOSUNG Nitrogen Trifluoride Product Overview
- Table 63. HYOSUNG Nitrogen Trifluoride Sales (Kilotons), Revenue (M USD), Price
- (USD/Ton) and Gross Margin (2019-2024)
- Table 64. HYOSUNG Business Overview
- Table 65. HYOSUNG Recent Developments
- Table 66. The Linde Group Nitrogen Trifluoride Basic Information



- Table 67. The Linde Group Nitrogen Trifluoride Product Overview
- Table 68. The Linde Group Nitrogen Trifluoride Sales (Kilotons), Revenue (M USD),
- Price (USD/Ton) and Gross Margin (2019-2024)
- Table 69. The Linde Group Business Overview
- Table 70. The Linde Group Recent Developments
- Table 71. Navin Fluorine International Nitrogen Trifluoride Basic Information
- Table 72. Navin Fluorine International Nitrogen Trifluoride Product Overview
- Table 73. Navin Fluorine International Nitrogen Trifluoride Sales (Kilotons), Revenue (M
- USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 74. Navin Fluorine International Business Overview
- Table 75. Navin Fluorine International Recent Developments
- Table 76. Praxair Technology Nitrogen Trifluoride Basic Information
- Table 77. Praxair Technology Nitrogen Trifluoride Product Overview
- Table 78. Praxair Technology Nitrogen Trifluoride Sales (Kilotons), Revenue (M USD),
- Price (USD/Ton) and Gross Margin (2019-2024)
- Table 79. Praxair Technology Business Overview
- Table 80. Praxair Technology Recent Developments
- Table 81. Central Glass Nitrogen Trifluoride Basic Information
- Table 82. Central Glass Nitrogen Trifluoride Product Overview
- Table 83. Central Glass Nitrogen Trifluoride Sales (Kilotons), Revenue (M USD), Price
- (USD/Ton) and Gross Margin (2019-2024)
- Table 84. Central Glass Business Overview
- Table 85. Central Glass Recent Developments
- Table 86. Formosa Plastics Corporation Nitrogen Trifluoride Basic Information
- Table 87. Formosa Plastics Corporation Nitrogen Trifluoride Product Overview
- Table 88. Formosa Plastics Corporation Nitrogen Trifluoride Sales (Kilotons), Revenue
- (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 89. Formosa Plastics Corporation Business Overview
- Table 90. Formosa Plastics Corporation Recent Developments
- Table 91. Kanto Denka Kogyo Nitrogen Trifluoride Basic Information
- Table 92. Kanto Denka Kogyo Nitrogen Trifluoride Product Overview
- Table 93. Kanto Denka Kogyo Nitrogen Trifluoride Sales (Kilotons), Revenue (M USD),
- Price (USD/Ton) and Gross Margin (2019-2024)
- Table 94. Kanto Denka Kogyo Business Overview
- Table 95. Kanto Denka Kogyo Recent Developments
- Table 96. Ulsan Chemical Nitrogen Trifluoride Basic Information
- Table 97. Ulsan Chemical Nitrogen Trifluoride Product Overview
- Table 98. Ulsan Chemical Nitrogen Trifluoride Sales (Kilotons), Revenue (M USD),
- Price (USD/Ton) and Gross Margin (2019-2024)



- Table 99. Ulsan Chemical Business Overview
- Table 100. Ulsan Chemical Recent Developments
- Table 101. Air Products and Chemicals Nitrogen Trifluoride Basic Information
- Table 102. Air Products and Chemicals Nitrogen Trifluoride Product Overview
- Table 103. Air Products and Chemicals Nitrogen Trifluoride Sales (Kilotons), Revenue
- (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 104. Air Products and Chemicals Business Overview
- Table 105. Air Products and Chemicals Recent Developments
- Table 106. Global Nitrogen Trifluoride Sales Forecast by Region (2025-2030) & (Kilotons)
- Table 107. Global Nitrogen Trifluoride Market Size Forecast by Region (2025-2030) & (M USD)
- Table 108. North America Nitrogen Trifluoride Sales Forecast by Country (2025-2030) & (Kilotons)
- Table 109. North America Nitrogen Trifluoride Market Size Forecast by Country (2025-2030) & (M USD)
- Table 110. Europe Nitrogen Trifluoride Sales Forecast by Country (2025-2030) & (Kilotons)
- Table 111. Europe Nitrogen Trifluoride Market Size Forecast by Country (2025-2030) & (M USD)
- Table 112. Asia Pacific Nitrogen Trifluoride Sales Forecast by Region (2025-2030) & (Kilotons)
- Table 113. Asia Pacific Nitrogen Trifluoride Market Size Forecast by Region (2025-2030) & (M USD)
- Table 114. South America Nitrogen Trifluoride Sales Forecast by Country (2025-2030) & (Kilotons)
- Table 115. South America Nitrogen Trifluoride Market Size Forecast by Country (2025-2030) & (M USD)
- Table 116. Middle East and Africa Nitrogen Trifluoride Consumption Forecast by Country (2025-2030) & (Units)
- Table 117. Middle East and Africa Nitrogen Trifluoride Market Size Forecast by Country (2025-2030) & (M USD)
- Table 118. Global Nitrogen Trifluoride Sales Forecast by Type (2025-2030) & (Kilotons)
- Table 119. Global Nitrogen Trifluoride Market Size Forecast by Type (2025-2030) & (M USD)
- Table 120. Global Nitrogen Trifluoride Price Forecast by Type (2025-2030) & (USD/Ton)
- Table 121. Global Nitrogen Trifluoride Sales (Kilotons) Forecast by Application (2025-2030)
- Table 122. Global Nitrogen Trifluoride Market Size Forecast by Application (2025-2030)



& (M USD)



## **List Of Figures**

#### LIST OF FIGURES

- Figure 1. Product Picture of Nitrogen Trifluoride
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Nitrogen Trifluoride Market Size (M USD), 2019-2030
- Figure 5. Global Nitrogen Trifluoride Market Size (M USD) (2019-2030)
- Figure 6. Global Nitrogen Trifluoride Sales (Kilotons) & (2019-2030)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Nitrogen Trifluoride Market Size by Country (M USD)
- Figure 11. Nitrogen Trifluoride Sales Share by Manufacturers in 2023
- Figure 12. Global Nitrogen Trifluoride Revenue Share by Manufacturers in 2023
- Figure 13. Nitrogen Trifluoride Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023
- Figure 14. Global Market Nitrogen Trifluoride Average Price (USD/Ton) of Key Manufacturers in 2023
- Figure 15. The Global 5 and 10 Largest Players: Market Share by Nitrogen Trifluoride Revenue in 2023
- Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 17. Global Nitrogen Trifluoride Market Share by Type
- Figure 18. Sales Market Share of Nitrogen Trifluoride by Type (2019-2024)
- Figure 19. Sales Market Share of Nitrogen Trifluoride by Type in 2023
- Figure 20. Market Size Share of Nitrogen Trifluoride by Type (2019-2024)
- Figure 21. Market Size Market Share of Nitrogen Trifluoride by Type in 2023
- Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 23. Global Nitrogen Trifluoride Market Share by Application
- Figure 24. Global Nitrogen Trifluoride Sales Market Share by Application (2019-2024)
- Figure 25. Global Nitrogen Trifluoride Sales Market Share by Application in 2023
- Figure 26. Global Nitrogen Trifluoride Market Share by Application (2019-2024)
- Figure 27. Global Nitrogen Trifluoride Market Share by Application in 2023
- Figure 28. Global Nitrogen Trifluoride Sales Growth Rate by Application (2019-2024)
- Figure 29. Global Nitrogen Trifluoride Sales Market Share by Region (2019-2024)
- Figure 30. North America Nitrogen Trifluoride Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 31. North America Nitrogen Trifluoride Sales Market Share by Country in 2023



- Figure 32. U.S. Nitrogen Trifluoride Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 33. Canada Nitrogen Trifluoride Sales (Kilotons) and Growth Rate (2019-2024)
- Figure 34. Mexico Nitrogen Trifluoride Sales (Units) and Growth Rate (2019-2024)
- Figure 35. Europe Nitrogen Trifluoride Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 36. Europe Nitrogen Trifluoride Sales Market Share by Country in 2023
- Figure 37. Germany Nitrogen Trifluoride Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 38. France Nitrogen Trifluoride Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 39. U.K. Nitrogen Trifluoride Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 40. Italy Nitrogen Trifluoride Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 41. Russia Nitrogen Trifluoride Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 42. Asia Pacific Nitrogen Trifluoride Sales and Growth Rate (Kilotons)
- Figure 43. Asia Pacific Nitrogen Trifluoride Sales Market Share by Region in 2023
- Figure 44. China Nitrogen Trifluoride Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 45. Japan Nitrogen Trifluoride Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 46. South Korea Nitrogen Trifluoride Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 47. India Nitrogen Trifluoride Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 48. Southeast Asia Nitrogen Trifluoride Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 49. South America Nitrogen Trifluoride Sales and Growth Rate (Kilotons)
- Figure 50. South America Nitrogen Trifluoride Sales Market Share by Country in 2023
- Figure 51. Brazil Nitrogen Trifluoride Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 52. Argentina Nitrogen Trifluoride Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 53. Columbia Nitrogen Trifluoride Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 54. Middle East and Africa Nitrogen Trifluoride Sales and Growth Rate (Kilotons)
- Figure 55. Middle East and Africa Nitrogen Trifluoride Sales Market Share by Region in 2023
- Figure 56. Saudi Arabia Nitrogen Trifluoride Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 57. UAE Nitrogen Trifluoride Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 58. Egypt Nitrogen Trifluoride Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 59. Nigeria Nitrogen Trifluoride Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 60. South Africa Nitrogen Trifluoride Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 61. Global Nitrogen Trifluoride Sales Forecast by Volume (2019-2030) & (Kilotons)



Figure 62. Global Nitrogen Trifluoride Market Size Forecast by Value (2019-2030) & (M USD)

Figure 63. Global Nitrogen Trifluoride Sales Market Share Forecast by Type (2025-2030)

Figure 64. Global Nitrogen Trifluoride Market Share Forecast by Type (2025-2030)

Figure 65. Global Nitrogen Trifluoride Sales Forecast by Application (2025-2030)

Figure 66. Global Nitrogen Trifluoride Market Share Forecast by Application (2025-2030)



#### I would like to order

Product name: Global Nitrogen Trifluoride Market Research Report 2024(Status and Outlook)

Product link: https://marketpublishers.com/r/GE647CDE20E8EN.html

Price: US\$ 3,200.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

# **Payment**

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/GE647CDE20E8EN.html">https://marketpublishers.com/r/GE647CDE20E8EN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:	
Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970