

# Nitrogen Trifluoride (NF3) Market, Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/N2E2FF586D51EN.html>

Date: April 2022

Pages: 73

Price: US\$ 3,250.00 (Single User License)

ID: N2E2FF586D51EN

## Abstracts

This report studies the Nitrogen Trifluoride (NF3) (MCP-1381) market, Nitrogen trifluoride is the inorganic compound with the formula NF<sub>3</sub>. This nitrogen-fluorine compound is a colorless, odorless, nonflammable gas.

This report contains market size and forecasts of Nitrogen Trifluoride (NF3) in global, including the following market information:

Global Nitrogen Trifluoride (NF3) Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Nitrogen Trifluoride (NF3) Market Sales, 2017-2022, 2023-2028, (Tons)

Global top five Nitrogen Trifluoride (NF3) companies in 2021 (%)

The global Nitrogen Trifluoride (NF3) market was valued at 1296.1 million in 2021 and is projected to reach US\$ 2461.9 million by 2028, at a CAGR of 9.6% during the forecast period 2022-2028.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Chemical Synthesis Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Nitrogen Trifluoride (NF3) include SK Materials, Hyosung, Kanto Denka Kogyo, Merck (Versum Materials), PERIC, Mitsui Chemical, ChemChina and Shandong FeiYuan, etc. In 2021, the global top five players have a

share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Nitrogen Trifluoride (NF3) manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Nitrogen Trifluoride (NF3) Market, by Process Method, 2017-2022, 2023-2028 (\$ Millions) & (Tons)

Global Nitrogen Trifluoride (NF3) Market Segment Percentages, by Process Method, 2021 (%)

Chemical Synthesis

Electrolyzing Synthesis

Global Nitrogen Trifluoride (NF3) Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (Tons)

Global Nitrogen Trifluoride (NF3) Market Segment Percentages, by Application, 2021 (%)

Semiconductor Chips

Flat Panel Display

Solar Cells

Global Nitrogen Trifluoride (NF3) Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (Tons)

Global Nitrogen Trifluoride (NF3) Market Segment Percentages, By Region and Country, 2021 (%)

## North America

US

Canada

Mexico

## Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

## Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

## South America

Brazil

Argentina

Rest of South America

## Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

## Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Nitrogen Trifluoride (NF3) revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Nitrogen Trifluoride (NF3) revenues share in global market, 2021 (%)

Key companies Nitrogen Trifluoride (NF3) sales in global market, 2017-2022 (Estimated), (Tons)

Key companies Nitrogen Trifluoride (NF3) sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

SK Materials

Hyosung

Kanto Denka Kogyo

Merck (Versum Materials)

PERIC

Mitsui Chemical

ChemChina

Shandong FeiYuan

## Contents

### **1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS**

- 1.1 Nitrogen Trifluoride (NF3) Market Definition
- 1.2 Market Segments
  - 1.2.1 Market by Process Method
  - 1.2.2 Market by Application
- 1.3 Global Nitrogen Trifluoride (NF3) Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
  - 1.5.1 Research Methodology
  - 1.5.2 Research Process
  - 1.5.3 Base Year
  - 1.5.4 Report Assumptions & Caveats

### **2 GLOBAL NITROGEN TRIFLUORIDE (NF3) OVERALL MARKET SIZE**

- 2.1 Global Nitrogen Trifluoride (NF3) Market Size: 2021 VS 2028
- 2.2 Global Nitrogen Trifluoride (NF3) Revenue, Prospects & Forecasts: 2017-2028
- 2.3 Global Nitrogen Trifluoride (NF3) Sales: 2017-2028

### **3 COMPANY LANDSCAPE**

- 3.1 Top Nitrogen Trifluoride (NF3) Players in Global Market
- 3.2 Top Global Nitrogen Trifluoride (NF3) Companies Ranked by Revenue
- 3.3 Global Nitrogen Trifluoride (NF3) Revenue by Companies
- 3.4 Global Nitrogen Trifluoride (NF3) Sales by Companies
- 3.5 Global Nitrogen Trifluoride (NF3) Price by Manufacturer (2017-2022)
- 3.6 Top 3 and Top 5 Nitrogen Trifluoride (NF3) Companies in Global Market, by Revenue in 2021
- 3.7 Global Manufacturers Nitrogen Trifluoride (NF3) Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 Nitrogen Trifluoride (NF3) Players in Global Market
  - 3.8.1 List of Global Tier 1 Nitrogen Trifluoride (NF3) Companies
  - 3.8.2 List of Global Tier 2 and Tier 3 Nitrogen Trifluoride (NF3) Companies

### **4 SIGHTS BY PRODUCT**

- 4.1 Overview

4.1.1 By Process Method - Global Nitrogen Trifluoride (NF3) Market Size Markets, 2021 & 2028

4.1.2 Chemical Synthesis

4.1.3 Electrolyzing Synthesis

4.2 By Process Method - Global Nitrogen Trifluoride (NF3) Revenue & Forecasts

4.2.1 By Process Method - Global Nitrogen Trifluoride (NF3) Revenue, 2017-2022

4.2.2 By Process Method - Global Nitrogen Trifluoride (NF3) Revenue, 2023-2028

4.2.3 By Process Method - Global Nitrogen Trifluoride (NF3) Revenue Market Share, 2017-2028

4.3 By Process Method - Global Nitrogen Trifluoride (NF3) Sales & Forecasts

4.3.1 By Process Method - Global Nitrogen Trifluoride (NF3) Sales, 2017-2022

4.3.2 By Process Method - Global Nitrogen Trifluoride (NF3) Sales, 2023-2028

4.3.3 By Process Method - Global Nitrogen Trifluoride (NF3) Sales Market Share, 2017-2028

4.4 By Process Method - Global Nitrogen Trifluoride (NF3) Price (Manufacturers Selling Prices), 2017-2028

## **5 SIGHTS BY APPLICATION**

5.1 Overview

5.1.1 By Application - Global Nitrogen Trifluoride (NF3) Market Size, 2021 & 2028

5.1.2 Semiconductor Chips

5.1.3 Flat Panel Display

5.1.4 Solar Cells

5.2 By Application - Global Nitrogen Trifluoride (NF3) Revenue & Forecasts

5.2.1 By Application - Global Nitrogen Trifluoride (NF3) Revenue, 2017-2022

5.2.2 By Application - Global Nitrogen Trifluoride (NF3) Revenue, 2023-2028

5.2.3 By Application - Global Nitrogen Trifluoride (NF3) Revenue Market Share, 2017-2028

5.3 By Application - Global Nitrogen Trifluoride (NF3) Sales & Forecasts

5.3.1 By Application - Global Nitrogen Trifluoride (NF3) Sales, 2017-2022

5.3.2 By Application - Global Nitrogen Trifluoride (NF3) Sales, 2023-2028

5.3.3 By Application - Global Nitrogen Trifluoride (NF3) Sales Market Share, 2017-2028

5.4 By Application - Global Nitrogen Trifluoride (NF3) Price (Manufacturers Selling Prices), 2017-2028

## **6 SIGHTS BY REGION**

- 6.1 By Region - Global Nitrogen Trifluoride (NF3) Market Size, 2021 & 2028
- 6.2 By Region - Global Nitrogen Trifluoride (NF3) Revenue & Forecasts
  - 6.2.1 By Region - Global Nitrogen Trifluoride (NF3) Revenue, 2017-2022
  - 6.2.2 By Region - Global Nitrogen Trifluoride (NF3) Revenue, 2023-2028
  - 6.2.3 By Region - Global Nitrogen Trifluoride (NF3) Revenue Market Share, 2017-2028
- 6.3 By Region - Global Nitrogen Trifluoride (NF3) Sales & Forecasts
  - 6.3.1 By Region - Global Nitrogen Trifluoride (NF3) Sales, 2017-2022
  - 6.3.2 By Region - Global Nitrogen Trifluoride (NF3) Sales, 2023-2028
  - 6.3.3 By Region - Global Nitrogen Trifluoride (NF3) Sales Market Share, 2017-2028
- 6.4 North America
  - 6.4.1 By Country - North America Nitrogen Trifluoride (NF3) Revenue, 2017-2028
  - 6.4.2 By Country - North America Nitrogen Trifluoride (NF3) Sales, 2017-2028
  - 6.4.3 US Nitrogen Trifluoride (NF3) Market Size, 2017-2028
  - 6.4.4 Canada Nitrogen Trifluoride (NF3) Market Size, 2017-2028
  - 6.4.5 Mexico Nitrogen Trifluoride (NF3) Market Size, 2017-2028
- 6.5 Europe
  - 6.5.1 By Country - Europe Nitrogen Trifluoride (NF3) Revenue, 2017-2028
  - 6.5.2 By Country - Europe Nitrogen Trifluoride (NF3) Sales, 2017-2028
  - 6.5.3 Germany Nitrogen Trifluoride (NF3) Market Size, 2017-2028
  - 6.5.4 France Nitrogen Trifluoride (NF3) Market Size, 2017-2028
  - 6.5.5 U.K. Nitrogen Trifluoride (NF3) Market Size, 2017-2028
  - 6.5.6 Italy Nitrogen Trifluoride (NF3) Market Size, 2017-2028
  - 6.5.7 Russia Nitrogen Trifluoride (NF3) Market Size, 2017-2028
  - 6.5.8 Nordic Countries Nitrogen Trifluoride (NF3) Market Size, 2017-2028
  - 6.5.9 Benelux Nitrogen Trifluoride (NF3) Market Size, 2017-2028
- 6.6 Asia
  - 6.6.1 By Region - Asia Nitrogen Trifluoride (NF3) Revenue, 2017-2028
  - 6.6.2 By Region - Asia Nitrogen Trifluoride (NF3) Sales, 2017-2028
  - 6.6.3 China Nitrogen Trifluoride (NF3) Market Size, 2017-2028
  - 6.6.4 Japan Nitrogen Trifluoride (NF3) Market Size, 2017-2028
  - 6.6.5 South Korea Nitrogen Trifluoride (NF3) Market Size, 2017-2028
  - 6.6.6 Southeast Asia Nitrogen Trifluoride (NF3) Market Size, 2017-2028
  - 6.6.7 India Nitrogen Trifluoride (NF3) Market Size, 2017-2028
- 6.7 South America
  - 6.7.1 By Country - South America Nitrogen Trifluoride (NF3) Revenue, 2017-2028
  - 6.7.2 By Country - South America Nitrogen Trifluoride (NF3) Sales, 2017-2028
  - 6.7.3 Brazil Nitrogen Trifluoride (NF3) Market Size, 2017-2028
  - 6.7.4 Argentina Nitrogen Trifluoride (NF3) Market Size, 2017-2028
- 6.8 Middle East & Africa



6.8.1 By Country - Middle East & Africa Nitrogen Trifluoride (NF3) Revenue, 2017-2028

6.8.2 By Country - Middle East & Africa Nitrogen Trifluoride (NF3) Sales, 2017-2028

6.8.3 Turkey Nitrogen Trifluoride (NF3) Market Size, 2017-2028

6.8.4 Israel Nitrogen Trifluoride (NF3) Market Size, 2017-2028

6.8.5 Saudi Arabia Nitrogen Trifluoride (NF3) Market Size, 2017-2028

6.8.6 UAE Nitrogen Trifluoride (NF3) Market Size, 2017-2028

## **7 MANUFACTURERS & BRANDS PROFILES**

### 7.1 SK Materials

7.1.1 SK Materials Corporate Summary

7.1.2 SK Materials Business Overview

7.1.3 SK Materials Nitrogen Trifluoride (NF3) Major Product Offerings

7.1.4 SK Materials Nitrogen Trifluoride (NF3) Sales and Revenue in Global (2017-2022)

7.1.5 SK Materials Key News

### 7.2 Hyosung

7.2.1 Hyosung Corporate Summary

7.2.2 Hyosung Business Overview

7.2.3 Hyosung Nitrogen Trifluoride (NF3) Major Product Offerings

7.2.4 Hyosung Nitrogen Trifluoride (NF3) Sales and Revenue in Global (2017-2022)

7.2.5 Hyosung Key News

### 7.3 Kanto Denka Kogyo

7.3.1 Kanto Denka Kogyo Corporate Summary

7.3.2 Kanto Denka Kogyo Business Overview

7.3.3 Kanto Denka Kogyo Nitrogen Trifluoride (NF3) Major Product Offerings

7.3.4 Kanto Denka Kogyo Nitrogen Trifluoride (NF3) Sales and Revenue in Global (2017-2022)

7.3.5 Kanto Denka Kogyo Key News

### 7.4 Merck (Versum Materials)

7.4.1 Merck (Versum Materials) Corporate Summary

7.4.2 Merck (Versum Materials) Business Overview

7.4.3 Merck (Versum Materials) Nitrogen Trifluoride (NF3) Major Product Offerings

7.4.4 Merck (Versum Materials) Nitrogen Trifluoride (NF3) Sales and Revenue in Global (2017-2022)

7.4.5 Merck (Versum Materials) Key News

### 7.5 PERIC

7.5.1 PERIC Corporate Summary

- 7.5.2 PERIC Business Overview
- 7.5.3 PERIC Nitrogen Trifluoride (NF3) Major Product Offerings
- 7.5.4 PERIC Nitrogen Trifluoride (NF3) Sales and Revenue in Global (2017-2022)
- 7.5.5 PERIC Key News
- 7.6 Mitsui Chemical
  - 7.6.1 Mitsui Chemical Corporate Summary
  - 7.6.2 Mitsui Chemical Business Overview
  - 7.6.3 Mitsui Chemical Nitrogen Trifluoride (NF3) Major Product Offerings
  - 7.6.4 Mitsui Chemical Nitrogen Trifluoride (NF3) Sales and Revenue in Global (2017-2022)
  - 7.6.5 Mitsui Chemical Key News
- 7.7 ChemChina
  - 7.7.1 ChemChina Corporate Summary
  - 7.7.2 ChemChina Business Overview
  - 7.7.3 ChemChina Nitrogen Trifluoride (NF3) Major Product Offerings
  - 7.7.4 ChemChina Nitrogen Trifluoride (NF3) Sales and Revenue in Global (2017-2022)
  - 7.7.5 ChemChina Key News
- 7.8 Shandong FeiYuan
  - 7.8.1 Shandong FeiYuan Corporate Summary
  - 7.8.2 Shandong FeiYuan Business Overview
  - 7.8.3 Shandong FeiYuan Nitrogen Trifluoride (NF3) Major Product Offerings
  - 7.8.4 Shandong FeiYuan Nitrogen Trifluoride (NF3) Sales and Revenue in Global (2017-2022)
  - 7.8.5 Shandong FeiYuan Key News

## **8 GLOBAL NITROGEN TRIFLUORIDE (NF3) PRODUCTION CAPACITY, ANALYSIS**

- 8.1 Global Nitrogen Trifluoride (NF3) Production Capacity, 2017-2028
- 8.2 Nitrogen Trifluoride (NF3) Production Capacity of Key Manufacturers in Global Market
- 8.3 Global Nitrogen Trifluoride (NF3) Production by Region

## **9 KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS**

- 9.1 Market Opportunities & Trends
- 9.2 Market Drivers
- 9.3 Market Restraints

## **10 NITROGEN TRIFLUORIDE (NF3) SUPPLY CHAIN ANALYSIS**

- 10.1 Nitrogen Trifluoride (NF3) Industry Value Chain
- 10.2 Nitrogen Trifluoride (NF3) Upstream Market
- 10.3 Nitrogen Trifluoride (NF3) Downstream and Clients
- 10.4 Marketing Channels Analysis
  - 10.4.1 Marketing Channels
  - 10.4.2 Nitrogen Trifluoride (NF3) Distributors and Sales Agents in Global

## **11 CONCLUSION**

## **12 APPENDIX**

- 12.1 Note
- 12.2 Examples of Clients
- 12.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. Key Players of Nitrogen Trifluoride (NF3) in Global Market

Table 2. Top Nitrogen Trifluoride (NF3) Players in Global Market, Ranking by Revenue (2021)

Table 3. Global Nitrogen Trifluoride (NF3) Revenue by Companies, (US\$, Mn), 2017-2022

Table 4. Global Nitrogen Trifluoride (NF3) Revenue Share by Companies, 2017-2022

Table 5. Global Nitrogen Trifluoride (NF3) Sales by Companies, (Tons), 2017-2022

Table 6. Global Nitrogen Trifluoride (NF3) Sales Share by Companies, 2017-2022

Table 7. Key Manufacturers Nitrogen Trifluoride (NF3) Price (2017-2022) & (K USD/Ton)

Table 8. Global Manufacturers Nitrogen Trifluoride (NF3) Product Type

Table 9. List of Global Tier 1 Nitrogen Trifluoride (NF3) Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 10. List of Global Tier 2 and Tier 3 Nitrogen Trifluoride (NF3) Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 11. By Process Method – Global Nitrogen Trifluoride (NF3) Revenue, (US\$, Mn), 2021 & 2028

Table 12. By Process Method - Global Nitrogen Trifluoride (NF3) Revenue (US\$, Mn), 2017-2022

Table 13. By Process Method - Global Nitrogen Trifluoride (NF3) Revenue (US\$, Mn), 2023-2028

Table 14. By Process Method - Global Nitrogen Trifluoride (NF3) Sales (Tons), 2017-2022

Table 15. By Process Method - Global Nitrogen Trifluoride (NF3) Sales (Tons), 2023-2028

Table 16. By Application – Global Nitrogen Trifluoride (NF3) Revenue, (US\$, Mn), 2021 & 2028

Table 17. By Application - Global Nitrogen Trifluoride (NF3) Revenue (US\$, Mn), 2017-2022

Table 18. By Application - Global Nitrogen Trifluoride (NF3) Revenue (US\$, Mn), 2023-2028

Table 19. By Application - Global Nitrogen Trifluoride (NF3) Sales (Tons), 2017-2022

Table 20. By Application - Global Nitrogen Trifluoride (NF3) Sales (Tons), 2023-2028

Table 21. By Region – Global Nitrogen Trifluoride (NF3) Revenue, (US\$, Mn), 2021 VS 2028

Table 22. By Region - Global Nitrogen Trifluoride (NF3) Revenue (US\$, Mn), 2017-2022

Table 23. By Region - Global Nitrogen Trifluoride (NF3) Revenue (US\$, Mn), 2023-2028

Table 24. By Region - Global Nitrogen Trifluoride (NF3) Sales (Tons), 2017-2022

Table 25. By Region - Global Nitrogen Trifluoride (NF3) Sales (Tons), 2023-2028

Table 26. By Country - North America Nitrogen Trifluoride (NF3) Revenue, (US\$, Mn), 2017-2022

Table 27. By Country - North America Nitrogen Trifluoride (NF3) Revenue, (US\$, Mn), 2023-2028

Table 28. By Country - North America Nitrogen Trifluoride (NF3) Sales, (Tons), 2017-2022

Table 29. By Country - North America Nitrogen Trifluoride (NF3) Sales, (Tons), 2023-2028

Table 30. By Country - Europe Nitrogen Trifluoride (NF3) Revenue, (US\$, Mn), 2017-2022

Table 31. By Country - Europe Nitrogen Trifluoride (NF3) Revenue, (US\$, Mn), 2023-2028

Table 32. By Country - Europe Nitrogen Trifluoride (NF3) Sales, (Tons), 2017-2022

Table 33. By Country - Europe Nitrogen Trifluoride (NF3) Sales, (Tons), 2023-2028

Table 34. By Region - Asia Nitrogen Trifluoride (NF3) Revenue, (US\$, Mn), 2017-2022

Table 35. By Region - Asia Nitrogen Trifluoride (NF3) Revenue, (US\$, Mn), 2023-2028

Table 36. By Region - Asia Nitrogen Trifluoride (NF3) Sales, (Tons), 2017-2022

Table 37. By Region - Asia Nitrogen Trifluoride (NF3) Sales, (Tons), 2023-2028

Table 38. By Country - South America Nitrogen Trifluoride (NF3) Revenue, (US\$, Mn), 2017-2022

Table 39. By Country - South America Nitrogen Trifluoride (NF3) Revenue, (US\$, Mn), 2023-2028

Table 40. By Country - South America Nitrogen Trifluoride (NF3) Sales, (Tons), 2017-2022

Table 41. By Country - South America Nitrogen Trifluoride (NF3) Sales, (Tons), 2023-2028

Table 42. By Country - Middle East & Africa Nitrogen Trifluoride (NF3) Revenue, (US\$, Mn), 2017-2022

Table 43. By Country - Middle East & Africa Nitrogen Trifluoride (NF3) Revenue, (US\$, Mn), 2023-2028

Table 44. By Country - Middle East & Africa Nitrogen Trifluoride (NF3) Sales, (Tons), 2017-2022

Table 45. By Country - Middle East & Africa Nitrogen Trifluoride (NF3) Sales, (Tons), 2023-2028

Table 46. SK Materials Corporate Summary

Table 47. SK Materials Nitrogen Trifluoride (NF3) Product Offerings

Table 48. SK Materials Nitrogen Trifluoride (NF3) Sales (Tons), Revenue (US\$, Mn) and Average Price (K USD/Ton) (2017-2022)

Table 49. Hyosung Corporate Summary

Table 50. Hyosung Nitrogen Trifluoride (NF3) Product Offerings

Table 51. Hyosung Nitrogen Trifluoride (NF3) Sales (Tons), Revenue (US\$, Mn) and Average Price (K USD/Ton) (2017-2022)

Table 52. Kanto Denka Kogyo Corporate Summary

Table 53. Kanto Denka Kogyo Nitrogen Trifluoride (NF3) Product Offerings

Table 54. Kanto Denka Kogyo Nitrogen Trifluoride (NF3) Sales (Tons), Revenue (US\$, Mn) and Average Price (K USD/Ton) (2017-2022)

Table 55. Merck (Versum Materials) Corporate Summary

Table 56. Merck (Versum Materials) Nitrogen Trifluoride (NF3) Product Offerings

Table 57. Merck (Versum Materials) Nitrogen Trifluoride (NF3) Sales (Tons), Revenue (US\$, Mn) and Average Price (K USD/Ton) (2017-2022)

Table 58. PERIC Corporate Summary

Table 59. PERIC Nitrogen Trifluoride (NF3) Product Offerings

Table 60. PERIC Nitrogen Trifluoride (NF3) Sales (Tons), Revenue (US\$, Mn) and Average Price (K USD/Ton) (2017-2022)

Table 61. Mitsui Chemical Corporate Summary

Table 62. Mitsui Chemical Nitrogen Trifluoride (NF3) Product Offerings

Table 63. Mitsui Chemical Nitrogen Trifluoride (NF3) Sales (Tons), Revenue (US\$, Mn) and Average Price (K USD/Ton) (2017-2022)

Table 64. ChemChina Corporate Summary

Table 65. ChemChina Nitrogen Trifluoride (NF3) Product Offerings

Table 66. ChemChina Nitrogen Trifluoride (NF3) Sales (Tons), Revenue (US\$, Mn) and Average Price (K USD/Ton) (2017-2022)

Table 67. Shandong FeiYuan Corporate Summary

Table 68. Shandong FeiYuan Nitrogen Trifluoride (NF3) Product Offerings

Table 69. Shandong FeiYuan Nitrogen Trifluoride (NF3) Sales (Tons), Revenue (US\$, Mn) and Average Price (K USD/Ton) (2017-2022)

Table 70. Nitrogen Trifluoride (NF3) Production Capacity (Tons) of Key Manufacturers in Global Market, 2020-2022 (Tons)

Table 71. Global Nitrogen Trifluoride (NF3) Capacity Market Share of Key Manufacturers, 2020-2022

Table 72. Global Nitrogen Trifluoride (NF3) Production by Region, 2017-2022 (Tons)

Table 73. Global Nitrogen Trifluoride (NF3) Production by Region, 2023-2028 (Tons)

Table 74. Nitrogen Trifluoride (NF3) Market Opportunities & Trends in Global Market

Table 75. Nitrogen Trifluoride (NF3) Market Drivers in Global Market

Table 76. Nitrogen Trifluoride (NF3) Market Restraints in Global Market

Table 77. Nitrogen Trifluoride (NF3) Raw Materials

Table 78. Nitrogen Trifluoride (NF3) Raw Materials Suppliers in Global Market

Table 79. Typical Nitrogen Trifluoride (NF3) Downstream

Table 80. Nitrogen Trifluoride (NF3) Downstream Clients in Global Market

Table 81. Nitrogen Trifluoride (NF3) Distributors and Sales Agents in Global Market

## List Of Figures

### LIST OF FIGURES

- Figure 1. Nitrogen Trifluoride (NF3) Segment by Process Method
- Figure 2. Nitrogen Trifluoride (NF3) Segment by Application
- Figure 3. Global Nitrogen Trifluoride (NF3) Market Overview: 2021
- Figure 4. Key Caveats
- Figure 5. Global Nitrogen Trifluoride (NF3) Market Size: 2021 VS 2028 (US\$, Mn)
- Figure 6. Global Nitrogen Trifluoride (NF3) Revenue, 2017-2028 (US\$, Mn)
- Figure 7. Nitrogen Trifluoride (NF3) Sales in Global Market: 2017-2028 (Tons)
- Figure 8. The Top 3 and 5 Players Market Share by Nitrogen Trifluoride (NF3) Revenue in 2021
- Figure 9. By Process Method - Global Nitrogen Trifluoride (NF3) Sales Market Share, 2017-2028
- Figure 10. By Process Method - Global Nitrogen Trifluoride (NF3) Revenue Market Share, 2017-2028
- Figure 11. By Process Method - Global Nitrogen Trifluoride (NF3) Price (K USD/Ton), 2017-2028
- Figure 12. By Application - Global Nitrogen Trifluoride (NF3) Sales Market Share, 2017-2028
- Figure 13. By Application - Global Nitrogen Trifluoride (NF3) Revenue Market Share, 2017-2028
- Figure 14. By Application - Global Nitrogen Trifluoride (NF3) Price (K USD/Ton), 2017-2028
- Figure 15. By Region - Global Nitrogen Trifluoride (NF3) Sales Market Share, 2017-2028
- Figure 16. By Region - Global Nitrogen Trifluoride (NF3) Revenue Market Share, 2017-2028
- Figure 17. By Country - North America Nitrogen Trifluoride (NF3) Revenue Market Share, 2017-2028
- Figure 18. By Country - North America Nitrogen Trifluoride (NF3) Sales Market Share, 2017-2028
- Figure 19. US Nitrogen Trifluoride (NF3) Revenue, (US\$, Mn), 2017-2028
- Figure 20. Canada Nitrogen Trifluoride (NF3) Revenue, (US\$, Mn), 2017-2028
- Figure 21. Mexico Nitrogen Trifluoride (NF3) Revenue, (US\$, Mn), 2017-2028
- Figure 22. By Country - Europe Nitrogen Trifluoride (NF3) Revenue Market Share, 2017-2028
- Figure 23. By Country - Europe Nitrogen Trifluoride (NF3) Sales Market Share,



2017-2028

Figure 24. Germany Nitrogen Trifluoride (NF3) Revenue, (US\$, Mn), 2017-2028

Figure 25. France Nitrogen Trifluoride (NF3) Revenue, (US\$, Mn), 2017-2028

Figure 26. U.K. Nitrogen Trifluoride (NF3) Revenue, (US\$, Mn), 2017-2028

Figure 27. Italy Nitrogen Trifluoride (NF3) Revenue, (US\$, Mn), 2017-2028

Figure 28. Russia Nitrogen Trifluoride (NF3) Revenue, (US\$, Mn), 2017-2028

Figure 29. Nordic Countries Nitrogen Trifluoride (NF3) Revenue, (US\$, Mn), 2017-2028

Figure 30. Benelux Nitrogen Trifluoride (NF3) Revenue, (US\$, Mn), 2017-2028

Figure 31. By Region - Asia Nitrogen Trifluoride (NF3) Revenue Market Share, 2017-2028

Figure 32. By Region - Asia Nitrogen Trifluoride (NF3) Sales Market Share, 2017-2028

Figure 33. China Nitrogen Trifluoride (NF3) Revenue, (US\$, Mn), 2017-2028

Figure 34. Japan Nitrogen Trifluoride (NF3) Revenue, (US\$, Mn), 2017-2028

Figure 35. South Korea Nitrogen Trifluoride (NF3) Revenue, (US\$, Mn), 2017-2028

Figure 36. Southeast Asia Nitrogen Trifluoride (NF3) Revenue, (US\$, Mn), 2017-2028

Figure 37. India Nitrogen Trifluoride (NF3) Revenue, (US\$, Mn), 2017-2028

Figure 38. By Country - South America Nitrogen Trifluoride (NF3) Revenue Market Share, 2017-2028

Figure 39. By Country - South America Nitrogen Trifluoride (NF3) Sales Market Share, 2017-2028

Figure 40. Brazil Nitrogen Trifluoride (NF3) Revenue, (US\$, Mn), 2017-2028

Figure 41. Argentina Nitrogen Trifluoride (NF3) Revenue, (US\$, Mn), 2017-2028

Figure 42. By Country - Middle East & Africa Nitrogen Trifluoride (NF3) Revenue Market Share, 2017-2028

Figure 43. By Country - Middle East & Africa Nitrogen Trifluoride (NF3) Sales Market Share, 2017-2028

Figure 44. Turkey Nitrogen Trifluoride (NF3) Revenue, (US\$, Mn), 2017-2028

Figure 45. Israel Nitrogen Trifluoride (NF3) Revenue, (US\$, Mn), 2017-2028

Figure 46. Saudi Arabia Nitrogen Trifluoride (NF3) Revenue, (US\$, Mn), 2017-2028

Figure 47. UAE Nitrogen Trifluoride (NF3) Revenue, (US\$, Mn), 2017-2028

Figure 48. Global Nitrogen Trifluoride (NF3) Production Capacity (Tons), 2017-2028

Figure 49. The Percentage of Production Nitrogen Trifluoride (NF3) by Region, 2021 VS 2028

Figure 50. Nitrogen Trifluoride (NF3) Industry Value Chain

Figure 51. Marketing Channels

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