

# Global Industrial Specialty Gas Market Growth 2024-2030

https://marketpublishers.com/r/G8CE676255C2EN.html

Date: June 2024

Pages: 136

Price: US\$ 3,660.00 (Single User License)

ID: G8CE676255C2EN

# **Abstracts**

The report requires updating with new data and is sent in 48 hours after order is placed.

According to our LPI (LP Information) latest study, the global Industrial Specialty Gas market size was valued at US\$ million in 2023. With growing demand in downstream market, the Industrial Specialty Gas is forecast to a readjusted size of US\$ million by 2030 with a CAGR of % during review period.

The research report highlights the growth potential of the global Industrial Specialty Gas market. Industrial Specialty Gas are expected to show stable growth in the future market. However, product differentiation, reducing costs, and supply chain optimization remain crucial for the widespread adoption of Industrial Specialty Gas. Market players need to invest in research and development, forge strategic partnerships, and align their offerings with evolving consumer preferences to capitalize on the immense opportunities presented by the Industrial Specialty Gas market.

# Key Features:

The report on Industrial Specialty Gas market reflects various aspects and provide valuable insights into the industry.

Market Size and Growth: The research report provide an overview of the current size and growth of the Industrial Specialty Gas market. It may include historical data, market segmentation by Type (e.g., Flammable Gas, Oxidizing Gas), and regional breakdowns.

Market Drivers and Challenges: The report can identify and analyse the factors driving the growth of the Industrial Specialty Gas market, such as government regulations,



environmental concerns, technological advancements, and changing consumer preferences. It can also highlight the challenges faced by the industry, including infrastructure limitations, range anxiety, and high upfront costs.

Competitive Landscape: The research report provides analysis of the competitive landscape within the Industrial Specialty Gas market. It includes profiles of key players, their market share, strategies, and product offerings. The report can also highlight emerging players and their potential impact on the market.

Technological Developments: The research report can delve into the latest technological developments in the Industrial Specialty Gas industry. This include advancements in Industrial Specialty Gas technology, Industrial Specialty Gas new entrants, Industrial Specialty Gas new investment, and other innovations that are shaping the future of Industrial Specialty Gas.

Downstream Procumbent Preference: The report can shed light on customer procumbent behaviour and adoption trends in the Industrial Specialty Gas market. It includes factors influencing customer 'purchasing decisions, preferences for Industrial Specialty Gas product.

Government Policies and Incentives: The research report analyse the impact of government policies and incentives on the Industrial Specialty Gas market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting Industrial Specialty Gas market. The report also evaluates the effectiveness of these policies in driving market growth.

Environmental Impact and Sustainability: The research report assess the environmental impact and sustainability aspects of the Industrial Specialty Gas market.

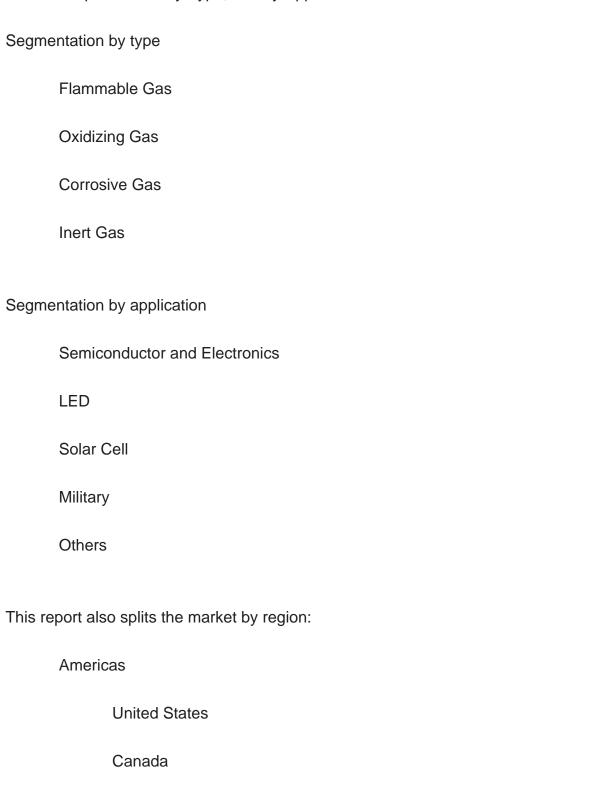
Market Forecasts and Future Outlook: Based on the analysis conducted, the research report provide market forecasts and outlook for the Industrial Specialty Gas industry. This includes projections of market size, growth rates, regional trends, and predictions on technological advancements and policy developments.

Recommendations and Opportunities: The report conclude with recommendations for industry stakeholders, policymakers, and investors. It highlights potential opportunities for market players to capitalize on emerging trends, overcome challenges, and contribute to the growth and development of the Industrial Specialty Gas market.



# Market Segmentation:

Industrial Specialty Gas market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.



Mexico

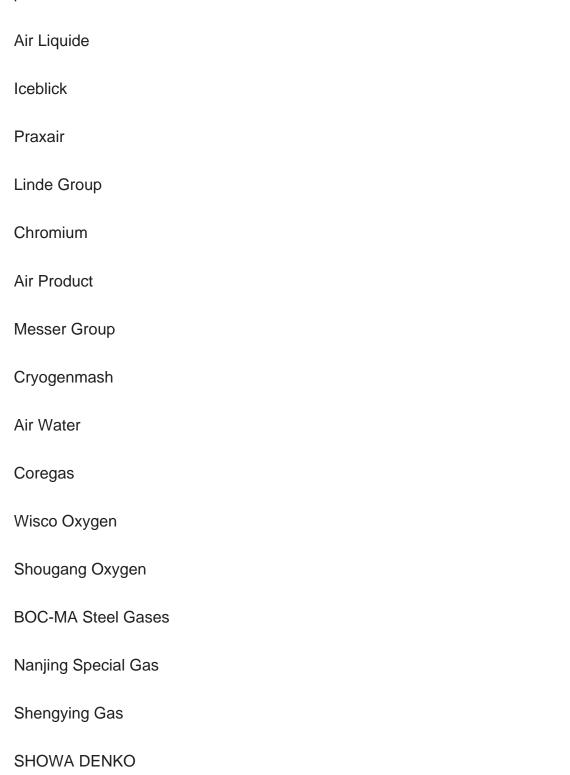


	Brazil	
APAC		
	China	
	Japan	
	Korea	
	Southeast Asia	
	India	
	Australia	
Europe		
	Germany	
	France	
	UK	
	Italy	
	Russia	
Middle East & Africa		
	Egypt	
	South Africa	
	Israel	
	Turkey	



# **GCC** Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.





**Huate Gas** 

Linggas

Key Questions Addressed in this Report

What is the 10-year outlook for the global Industrial Specialty Gas market?

What factors are driving Industrial Specialty Gas market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Industrial Specialty Gas market opportunities vary by end market size?

How does Industrial Specialty Gas break out type, application?



# **Contents**

#### 1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

### **2 EXECUTIVE SUMMARY**

- 2.1 World Market Overview
  - 2.1.1 Global Industrial Specialty Gas Annual Sales 2019-2030
- 2.1.2 World Current & Future Analysis for Industrial Specialty Gas by Geographic Region, 2019, 2023 & 2030
- 2.1.3 World Current & Future Analysis for Industrial Specialty Gas by Country/Region, 2019, 2023 & 2030
- 2.2 Industrial Specialty Gas Segment by Type
  - 2.2.1 Flammable Gas
  - 2.2.2 Oxidizing Gas
  - 2.2.3 Corrosive Gas
  - 2.2.4 Inert Gas
- 2.3 Industrial Specialty Gas Sales by Type
  - 2.3.1 Global Industrial Specialty Gas Sales Market Share by Type (2019-2024)
  - 2.3.2 Global Industrial Specialty Gas Revenue and Market Share by Type (2019-2024)
  - 2.3.3 Global Industrial Specialty Gas Sale Price by Type (2019-2024)
- 2.4 Industrial Specialty Gas Segment by Application
  - 2.4.1 Semiconductor and Electronics
  - 2.4.2 LED
  - 2.4.3 Solar Cell
  - 2.4.4 Military
  - 2.4.5 Others
- 2.5 Industrial Specialty Gas Sales by Application
  - 2.5.1 Global Industrial Specialty Gas Sale Market Share by Application (2019-2024)
  - 2.5.2 Global Industrial Specialty Gas Revenue and Market Share by Application



(2019-2024)

2.5.3 Global Industrial Specialty Gas Sale Price by Application (2019-2024)

### 3 GLOBAL INDUSTRIAL SPECIALTY GAS BY COMPANY

- 3.1 Global Industrial Specialty Gas Breakdown Data by Company
  - 3.1.1 Global Industrial Specialty Gas Annual Sales by Company (2019-2024)
- 3.1.2 Global Industrial Specialty Gas Sales Market Share by Company (2019-2024)
- 3.2 Global Industrial Specialty Gas Annual Revenue by Company (2019-2024)
  - 3.2.1 Global Industrial Specialty Gas Revenue by Company (2019-2024)
  - 3.2.2 Global Industrial Specialty Gas Revenue Market Share by Company (2019-2024)
- 3.3 Global Industrial Specialty Gas Sale Price by Company
- 3.4 Key Manufacturers Industrial Specialty Gas Producing Area Distribution, Sales Area, Product Type
  - 3.4.1 Key Manufacturers Industrial Specialty Gas Product Location Distribution
  - 3.4.2 Players Industrial Specialty Gas Products Offered
- 3.5 Market Concentration Rate Analysis
  - 3.5.1 Competition Landscape Analysis
  - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)
- 3.6 New Products and Potential Entrants
- 3.7 Mergers & Acquisitions, Expansion

# 4 WORLD HISTORIC REVIEW FOR INDUSTRIAL SPECIALTY GAS BY GEOGRAPHIC REGION

- 4.1 World Historic Industrial Specialty Gas Market Size by Geographic Region (2019-2024)
  - 4.1.1 Global Industrial Specialty Gas Annual Sales by Geographic Region (2019-2024)
- 4.1.2 Global Industrial Specialty Gas Annual Revenue by Geographic Region (2019-2024)
- 4.2 World Historic Industrial Specialty Gas Market Size by Country/Region (2019-2024)
  - 4.2.1 Global Industrial Specialty Gas Annual Sales by Country/Region (2019-2024)
- 4.2.2 Global Industrial Specialty Gas Annual Revenue by Country/Region (2019-2024)
- 4.3 Americas Industrial Specialty Gas Sales Growth
- 4.4 APAC Industrial Specialty Gas Sales Growth
- 4.5 Europe Industrial Specialty Gas Sales Growth
- 4.6 Middle East & Africa Industrial Specialty Gas Sales Growth

# **5 AMERICAS**



- 5.1 Americas Industrial Specialty Gas Sales by Country
  - 5.1.1 Americas Industrial Specialty Gas Sales by Country (2019-2024)
  - 5.1.2 Americas Industrial Specialty Gas Revenue by Country (2019-2024)
- 5.2 Americas Industrial Specialty Gas Sales by Type
- 5.3 Americas Industrial Specialty Gas Sales by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

#### 6 APAC

- 6.1 APAC Industrial Specialty Gas Sales by Region
  - 6.1.1 APAC Industrial Specialty Gas Sales by Region (2019-2024)
- 6.1.2 APAC Industrial Specialty Gas Revenue by Region (2019-2024)
- 6.2 APAC Industrial Specialty Gas Sales by Type
- 6.3 APAC Industrial Specialty Gas Sales by Application
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

## **7 EUROPE**

- 7.1 Europe Industrial Specialty Gas by Country
- 7.1.1 Europe Industrial Specialty Gas Sales by Country (2019-2024)
- 7.1.2 Europe Industrial Specialty Gas Revenue by Country (2019-2024)
- 7.2 Europe Industrial Specialty Gas Sales by Type
- 7.3 Europe Industrial Specialty Gas Sales by Application
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia



# **8 MIDDLE EAST & AFRICA**

- 8.1 Middle East & Africa Industrial Specialty Gas by Country
  - 8.1.1 Middle East & Africa Industrial Specialty Gas Sales by Country (2019-2024)
  - 8.1.2 Middle East & Africa Industrial Specialty Gas Revenue by Country (2019-2024)
- 8.2 Middle East & Africa Industrial Specialty Gas Sales by Type
- 8.3 Middle East & Africa Industrial Specialty Gas Sales by Application
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

# 9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

# 10 MANUFACTURING COST STRUCTURE ANALYSIS

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Industrial Specialty Gas
- 10.3 Manufacturing Process Analysis of Industrial Specialty Gas
- 10.4 Industry Chain Structure of Industrial Specialty Gas

# 11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
  - 11.1.1 Direct Channels
  - 11.1.2 Indirect Channels
- 11.2 Industrial Specialty Gas Distributors
- 11.3 Industrial Specialty Gas Customer

# 12 WORLD FORECAST REVIEW FOR INDUSTRIAL SPECIALTY GAS BY GEOGRAPHIC REGION

- 12.1 Global Industrial Specialty Gas Market Size Forecast by Region
- 12.1.1 Global Industrial Specialty Gas Forecast by Region (2025-2030)



- 12.1.2 Global Industrial Specialty Gas Annual Revenue Forecast by Region (2025-2030)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global Industrial Specialty Gas Forecast by Type
- 12.7 Global Industrial Specialty Gas Forecast by Application

### 13 KEY PLAYERS ANALYSIS

- 13.1 Air Liquide
  - 13.1.1 Air Liquide Company Information
  - 13.1.2 Air Liquide Industrial Specialty Gas Product Portfolios and Specifications
- 13.1.3 Air Liquide Industrial Specialty Gas Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.1.4 Air Liquide Main Business Overview
  - 13.1.5 Air Liquide Latest Developments
- 13.2 Iceblick
- 13.2.1 Iceblick Company Information
- 13.2.2 Iceblick Industrial Specialty Gas Product Portfolios and Specifications
- 13.2.3 Iceblick Industrial Specialty Gas Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.2.4 Iceblick Main Business Overview
  - 13.2.5 Iceblick Latest Developments
- 13.3 Praxair
  - 13.3.1 Praxair Company Information
  - 13.3.2 Praxair Industrial Specialty Gas Product Portfolios and Specifications
- 13.3.3 Praxair Industrial Specialty Gas Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.3.4 Praxair Main Business Overview
  - 13.3.5 Praxair Latest Developments
- 13.4 Linde Group
  - 13.4.1 Linde Group Company Information
  - 13.4.2 Linde Group Industrial Specialty Gas Product Portfolios and Specifications
- 13.4.3 Linde Group Industrial Specialty Gas Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.4.4 Linde Group Main Business Overview
  - 13.4.5 Linde Group Latest Developments



- 13.5 Chromium
  - 13.5.1 Chromium Company Information
  - 13.5.2 Chromium Industrial Specialty Gas Product Portfolios and Specifications
- 13.5.3 Chromium Industrial Specialty Gas Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.5.4 Chromium Main Business Overview
  - 13.5.5 Chromium Latest Developments
- 13.6 Air Product
  - 13.6.1 Air Product Company Information
  - 13.6.2 Air Product Industrial Specialty Gas Product Portfolios and Specifications
- 13.6.3 Air Product Industrial Specialty Gas Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.6.4 Air Product Main Business Overview
  - 13.6.5 Air Product Latest Developments
- 13.7 Messer Group
  - 13.7.1 Messer Group Company Information
  - 13.7.2 Messer Group Industrial Specialty Gas Product Portfolios and Specifications
- 13.7.3 Messer Group Industrial Specialty Gas Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.7.4 Messer Group Main Business Overview
  - 13.7.5 Messer Group Latest Developments
- 13.8 Cryogenmash
  - 13.8.1 Cryogenmash Company Information
  - 13.8.2 Cryogenmash Industrial Specialty Gas Product Portfolios and Specifications
- 13.8.3 Cryogenmash Industrial Specialty Gas Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.8.4 Cryogenmash Main Business Overview
  - 13.8.5 Cryogenmash Latest Developments
- 13.9 Air Water
  - 13.9.1 Air Water Company Information
  - 13.9.2 Air Water Industrial Specialty Gas Product Portfolios and Specifications
- 13.9.3 Air Water Industrial Specialty Gas Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.9.4 Air Water Main Business Overview
  - 13.9.5 Air Water Latest Developments
- 13.10 Coregas
- 13.10.1 Coregas Company Information
- 13.10.2 Coregas Industrial Specialty Gas Product Portfolios and Specifications
- 13.10.3 Coregas Industrial Specialty Gas Sales, Revenue, Price and Gross Margin



## (2019-2024)

- 13.10.4 Coregas Main Business Overview
- 13.10.5 Coregas Latest Developments
- 13.11 Wisco Oxygen
  - 13.11.1 Wisco Oxygen Company Information
  - 13.11.2 Wisco Oxygen Industrial Specialty Gas Product Portfolios and Specifications
- 13.11.3 Wisco Oxygen Industrial Specialty Gas Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.11.4 Wisco Oxygen Main Business Overview
  - 13.11.5 Wisco Oxygen Latest Developments
- 13.12 Shougang Oxygen
  - 13.12.1 Shougang Oxygen Company Information
- 13.12.2 Shougang Oxygen Industrial Specialty Gas Product Portfolios and Specifications
- 13.12.3 Shougang Oxygen Industrial Specialty Gas Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.12.4 Shougang Oxygen Main Business Overview
  - 13.12.5 Shougang Oxygen Latest Developments
- 13.13 BOC-MA Steel Gases
  - 13.13.1 BOC-MA Steel Gases Company Information
- 13.13.2 BOC-MA Steel Gases Industrial Specialty Gas Product Portfolios and Specifications
- 13.13.3 BOC-MA Steel Gases Industrial Specialty Gas Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.13.4 BOC-MA Steel Gases Main Business Overview
  - 13.13.5 BOC-MA Steel Gases Latest Developments
- 13.14 Nanjing Special Gas
  - 13.14.1 Nanjing Special Gas Company Information
- 13.14.2 Nanjing Special Gas Industrial Specialty Gas Product Portfolios and Specifications
- 13.14.3 Nanjing Special Gas Industrial Specialty Gas Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.14.4 Nanjing Special Gas Main Business Overview
  - 13.14.5 Nanjing Special Gas Latest Developments
- 13.15 Shengying Gas
  - 13.15.1 Shengying Gas Company Information
  - 13.15.2 Shengying Gas Industrial Specialty Gas Product Portfolios and Specifications
- 13.15.3 Shengying Gas Industrial Specialty Gas Sales, Revenue, Price and Gross Margin (2019-2024)



- 13.15.4 Shengying Gas Main Business Overview
- 13.15.5 Shengying Gas Latest Developments
- 13.16 SHOWA DENKO
- 13.16.1 SHOWA DENKO Company Information
- 13.16.2 SHOWA DENKO Industrial Specialty Gas Product Portfolios and Specifications
- 13.16.3 SHOWA DENKO Industrial Specialty Gas Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.16.4 SHOWA DENKO Main Business Overview
  - 13.16.5 SHOWA DENKO Latest Developments
- 13.17 Huate Gas
  - 13.17.1 Huate Gas Company Information
- 13.17.2 Huate Gas Industrial Specialty Gas Product Portfolios and Specifications
- 13.17.3 Huate Gas Industrial Specialty Gas Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.17.4 Huate Gas Main Business Overview
  - 13.17.5 Huate Gas Latest Developments
- 13.18 Linggas
  - 13.18.1 Linggas Company Information
  - 13.18.2 Linggas Industrial Specialty Gas Product Portfolios and Specifications
- 13.18.3 Linggas Industrial Specialty Gas Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.18.4 Linggas Main Business Overview
  - 13.18.5 Linggas Latest Developments

### 14 RESEARCH FINDINGS AND CONCLUSION



# **List Of Tables**

### LIST OF TABLES

- Table 1. Industrial Specialty Gas Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)
- Table 2. Industrial Specialty Gas Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)
- Table 3. Major Players of Flammable Gas
- Table 4. Major Players of Oxidizing Gas
- Table 5. Major Players of Corrosive Gas
- Table 6. Major Players of Inert Gas
- Table 7. Global Industrial Specialty Gas Sales by Type (2019-2024) & (Tons)
- Table 8. Global Industrial Specialty Gas Sales Market Share by Type (2019-2024)
- Table 9. Global Industrial Specialty Gas Revenue by Type (2019-2024) & (\$ million)
- Table 10. Global Industrial Specialty Gas Revenue Market Share by Type (2019-2024)
- Table 11. Global Industrial Specialty Gas Sale Price by Type (2019-2024) & (US\$/Ton)
- Table 12. Global Industrial Specialty Gas Sales by Application (2019-2024) & (Tons)
- Table 13. Global Industrial Specialty Gas Sales Market Share by Application (2019-2024)
- Table 14. Global Industrial Specialty Gas Revenue by Application (2019-2024)
- Table 15. Global Industrial Specialty Gas Revenue Market Share by Application (2019-2024)
- Table 16. Global Industrial Specialty Gas Sale Price by Application (2019-2024) & (US\$/Ton)
- Table 17. Global Industrial Specialty Gas Sales by Company (2019-2024) & (Tons)
- Table 18. Global Industrial Specialty Gas Sales Market Share by Company (2019-2024)
- Table 19. Global Industrial Specialty Gas Revenue by Company (2019-2024) (\$ Millions)
- Table 20. Global Industrial Specialty Gas Revenue Market Share by Company (2019-2024)
- Table 21. Global Industrial Specialty Gas Sale Price by Company (2019-2024) & (US\$/Ton)
- Table 22. Key Manufacturers Industrial Specialty Gas Producing Area Distribution and Sales Area
- Table 23. Players Industrial Specialty Gas Products Offered
- Table 24. Industrial Specialty Gas Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)
- Table 25. New Products and Potential Entrants



- Table 26. Mergers & Acquisitions, Expansion
- Table 27. Global Industrial Specialty Gas Sales by Geographic Region (2019-2024) & (Tons)
- Table 28. Global Industrial Specialty Gas Sales Market Share Geographic Region (2019-2024)
- Table 29. Global Industrial Specialty Gas Revenue by Geographic Region (2019-2024) & (\$ millions)
- Table 30. Global Industrial Specialty Gas Revenue Market Share by Geographic Region (2019-2024)
- Table 31. Global Industrial Specialty Gas Sales by Country/Region (2019-2024) & (Tons)
- Table 32. Global Industrial Specialty Gas Sales Market Share by Country/Region (2019-2024)
- Table 33. Global Industrial Specialty Gas Revenue by Country/Region (2019-2024) & (\$ millions)
- Table 34. Global Industrial Specialty Gas Revenue Market Share by Country/Region (2019-2024)
- Table 35. Americas Industrial Specialty Gas Sales by Country (2019-2024) & (Tons)
- Table 36. Americas Industrial Specialty Gas Sales Market Share by Country (2019-2024)
- Table 37. Americas Industrial Specialty Gas Revenue by Country (2019-2024) & (\$ Millions)
- Table 38. Americas Industrial Specialty Gas Revenue Market Share by Country (2019-2024)
- Table 39. Americas Industrial Specialty Gas Sales by Type (2019-2024) & (Tons)
- Table 40. Americas Industrial Specialty Gas Sales by Application (2019-2024) & (Tons)
- Table 41. APAC Industrial Specialty Gas Sales by Region (2019-2024) & (Tons)
- Table 42. APAC Industrial Specialty Gas Sales Market Share by Region (2019-2024)
- Table 43. APAC Industrial Specialty Gas Revenue by Region (2019-2024) & (\$ Millions)
- Table 44. APAC Industrial Specialty Gas Revenue Market Share by Region (2019-2024)
- Table 45. APAC Industrial Specialty Gas Sales by Type (2019-2024) & (Tons)
- Table 46. APAC Industrial Specialty Gas Sales by Application (2019-2024) & (Tons)
- Table 47. Europe Industrial Specialty Gas Sales by Country (2019-2024) & (Tons)
- Table 48. Europe Industrial Specialty Gas Sales Market Share by Country (2019-2024)
- Table 49. Europe Industrial Specialty Gas Revenue by Country (2019-2024) & (\$ Millions)
- Table 50. Europe Industrial Specialty Gas Revenue Market Share by Country (2019-2024)



- Table 51. Europe Industrial Specialty Gas Sales by Type (2019-2024) & (Tons)
- Table 52. Europe Industrial Specialty Gas Sales by Application (2019-2024) & (Tons)
- Table 53. Middle East & Africa Industrial Specialty Gas Sales by Country (2019-2024) & (Tons)
- Table 54. Middle East & Africa Industrial Specialty Gas Sales Market Share by Country (2019-2024)
- Table 55. Middle East & Africa Industrial Specialty Gas Revenue by Country (2019-2024) & (\$ Millions)
- Table 56. Middle East & Africa Industrial Specialty Gas Revenue Market Share by Country (2019-2024)
- Table 57. Middle East & Africa Industrial Specialty Gas Sales by Type (2019-2024) & (Tons)
- Table 58. Middle East & Africa Industrial Specialty Gas Sales by Application (2019-2024) & (Tons)
- Table 59. Key Market Drivers & Growth Opportunities of Industrial Specialty Gas
- Table 60. Key Market Challenges & Risks of Industrial Specialty Gas
- Table 61. Key Industry Trends of Industrial Specialty Gas
- Table 62. Industrial Specialty Gas Raw Material
- Table 63. Key Suppliers of Raw Materials
- Table 64. Industrial Specialty Gas Distributors List
- Table 65. Industrial Specialty Gas Customer List
- Table 66. Global Industrial Specialty Gas Sales Forecast by Region (2025-2030) & (Tons)
- Table 67. Global Industrial Specialty Gas Revenue Forecast by Region (2025-2030) & (\$ millions)
- Table 68. Americas Industrial Specialty Gas Sales Forecast by Country (2025-2030) & (Tons)
- Table 69. Americas Industrial Specialty Gas Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 70. APAC Industrial Specialty Gas Sales Forecast by Region (2025-2030) & (Tons)
- Table 71. APAC Industrial Specialty Gas Revenue Forecast by Region (2025-2030) & (\$ millions)
- Table 72. Europe Industrial Specialty Gas Sales Forecast by Country (2025-2030) & (Tons)
- Table 73. Europe Industrial Specialty Gas Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 74. Middle East & Africa Industrial Specialty Gas Sales Forecast by Country (2025-2030) & (Tons)



Table 75. Middle East & Africa Industrial Specialty Gas Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 76. Global Industrial Specialty Gas Sales Forecast by Type (2025-2030) & (Tons)

Table 77. Global Industrial Specialty Gas Revenue Forecast by Type (2025-2030) & (\$ Millions)

Table 78. Global Industrial Specialty Gas Sales Forecast by Application (2025-2030) & (Tons)

Table 79. Global Industrial Specialty Gas Revenue Forecast by Application (2025-2030) & (\$ Millions)

Table 80. Air Liquide Basic Information, Industrial Specialty Gas Manufacturing Base, Sales Area and Its Competitors

Table 81. Air Liquide Industrial Specialty Gas Product Portfolios and Specifications

Table 82. Air Liquide Industrial Specialty Gas Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 83. Air Liquide Main Business

Table 84. Air Liquide Latest Developments

Table 85. Iceblick Basic Information, Industrial Specialty Gas Manufacturing Base,

Sales Area and Its Competitors

Table 86. Iceblick Industrial Specialty Gas Product Portfolios and Specifications

Table 87. Iceblick Industrial Specialty Gas Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 88. Iceblick Main Business

Table 89. Iceblick Latest Developments

Table 90. Praxair Basic Information, Industrial Specialty Gas Manufacturing Base, Sales Area and Its Competitors

Table 91. Praxair Industrial Specialty Gas Product Portfolios and Specifications

Table 92. Praxair Industrial Specialty Gas Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 93. Praxair Main Business

Table 94. Praxair Latest Developments

Table 95. Linde Group Basic Information, Industrial Specialty Gas Manufacturing Base, Sales Area and Its Competitors

Table 96. Linde Group Industrial Specialty Gas Product Portfolios and Specifications

Table 97. Linde Group Industrial Specialty Gas Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 98. Linde Group Main Business

Table 99. Linde Group Latest Developments

Table 100. Chromium Basic Information, Industrial Specialty Gas Manufacturing Base, Sales Area and Its Competitors



Table 101. Chromium Industrial Specialty Gas Product Portfolios and Specifications

Table 102. Chromium Industrial Specialty Gas Sales (Tons), Revenue (\$ Million), Price

(US\$/Ton) and Gross Margin (2019-2024)

Table 103. Chromium Main Business

Table 104. Chromium Latest Developments

Table 105. Air Product Basic Information, Industrial Specialty Gas Manufacturing Base,

Sales Area and Its Competitors

Table 106. Air Product Industrial Specialty Gas Product Portfolios and Specifications

Table 107. Air Product Industrial Specialty Gas Sales (Tons), Revenue (\$ Million), Price

(US\$/Ton) and Gross Margin (2019-2024)

Table 108. Air Product Main Business

Table 109. Air Product Latest Developments

Table 110. Messer Group Basic Information, Industrial Specialty Gas Manufacturing

Base, Sales Area and Its Competitors

Table 111. Messer Group Industrial Specialty Gas Product Portfolios and Specifications

Table 112. Messer Group Industrial Specialty Gas Sales (Tons), Revenue (\$ Million),

Price (US\$/Ton) and Gross Margin (2019-2024)

Table 113. Messer Group Main Business

Table 114. Messer Group Latest Developments

Table 115. Cryogenmash Basic Information, Industrial Specialty Gas Manufacturing

Base, Sales Area and Its Competitors

Table 116. Cryogenmash Industrial Specialty Gas Product Portfolios and Specifications

Table 117. Cryogenmash Industrial Specialty Gas Sales (Tons), Revenue (\$ Million),

Price (US\$/Ton) and Gross Margin (2019-2024)

Table 118. Cryogenmash Main Business

Table 119. Cryogenmash Latest Developments

Table 120. Air Water Basic Information, Industrial Specialty Gas Manufacturing Base,

Sales Area and Its Competitors

Table 121. Air Water Industrial Specialty Gas Product Portfolios and Specifications

Table 122. Air Water Industrial Specialty Gas Sales (Tons), Revenue (\$ Million), Price

(US\$/Ton) and Gross Margin (2019-2024)

Table 123. Air Water Main Business

Table 124. Air Water Latest Developments

Table 125. Coregas Basic Information, Industrial Specialty Gas Manufacturing Base,

Sales Area and Its Competitors

Table 126. Coregas Industrial Specialty Gas Product Portfolios and Specifications

Table 127. Coregas Industrial Specialty Gas Sales (Tons), Revenue (\$ Million), Price

(US\$/Ton) and Gross Margin (2019-2024)

Table 128. Coregas Main Business



Table 129. Coregas Latest Developments

Table 130. Wisco Oxygen Basic Information, Industrial Specialty Gas Manufacturing

Base, Sales Area and Its Competitors

Table 131. Wisco Oxygen Industrial Specialty Gas Product Portfolios and Specifications

Table 132. Wisco Oxygen Industrial Specialty Gas Sales (Tons), Revenue (\$ Million),

Price (US\$/Ton) and Gross Margin (2019-2024)

Table 133. Wisco Oxygen Main Business

Table 134. Wisco Oxygen Latest Developments

Table 135. Shougang Oxygen Basic Information, Industrial Specialty Gas Manufacturing

Base, Sales Area and Its Competitors

Table 136. Shougang Oxygen Industrial Specialty Gas Product Portfolios and

Specifications

Table 137. Shougang Oxygen Industrial Specialty Gas Sales (Tons), Revenue (\$

Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 138. Shougang Oxygen Main Business

Table 139. Shougang Oxygen Latest Developments

Table 140. BOC-MA Steel Gases Basic Information, Industrial Specialty Gas

Manufacturing Base, Sales Area and Its Competitors

Table 141. BOC-MA Steel Gases Industrial Specialty Gas Product Portfolios and

**Specifications** 

Table 142. BOC-MA Steel Gases Industrial Specialty Gas Sales (Tons), Revenue (\$

Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 143. BOC-MA Steel Gases Main Business

Table 144. BOC-MA Steel Gases Latest Developments

Table 145. Nanjing Special Gas Basic Information, Industrial Specialty Gas

Manufacturing Base, Sales Area and Its Competitors

Table 146. Nanjing Special Gas Industrial Specialty Gas Product Portfolios and

Specifications

Table 147. Nanjing Special Gas Industrial Specialty Gas Sales (Tons), Revenue (\$

Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 148. Nanjing Special Gas Main Business

Table 149. Nanjing Special Gas Latest Developments

Table 150. Shengying Gas Basic Information, Industrial Specialty Gas Manufacturing

Base, Sales Area and Its Competitors

Table 151. Shengying Gas Industrial Specialty Gas Product Portfolios and

Specifications

Table 152. Shengying Gas Industrial Specialty Gas Sales (Tons), Revenue (\$ Million),

Price (US\$/Ton) and Gross Margin (2019-2024)

Table 153. Shengying Gas Main Business



Table 154. Shengying Gas Latest Developments

Table 155. SHOWA DENKO Basic Information, Industrial Specialty Gas Manufacturing

Base, Sales Area and Its Competitors

Table 156. SHOWA DENKO Industrial Specialty Gas Product Portfolios and

Specifications

Table 157. SHOWA DENKO Industrial Specialty Gas Sales (Tons), Revenue (\$ Million),

Price (US\$/Ton) and Gross Margin (2019-2024)

Table 158. SHOWA DENKO Main Business

Table 159. SHOWA DENKO Latest Developments

Table 160. Huate Gas Basic Information, Industrial Specialty Gas Manufacturing Base,

Sales Area and Its Competitors

Table 161. Huate Gas Industrial Specialty Gas Product Portfolios and Specifications

Table 162. Huate Gas Industrial Specialty Gas Sales (Tons), Revenue (\$ Million), Price

(US\$/Ton) and Gross Margin (2019-2024)

Table 163. Huate Gas Main Business

Table 164. Huate Gas Latest Developments

Table 165. Linggas Basic Information, Industrial Specialty Gas Manufacturing Base,

Sales Area and Its Competitors

Table 166. Linggas Industrial Specialty Gas Product Portfolios and Specifications

Table 167. Linggas Industrial Specialty Gas Sales (Tons), Revenue (\$ Million), Price

(US\$/Ton) and Gross Margin (2019-2024)

Table 168. Linggas Main Business

Table 169. Linggas Latest Developments



# **List Of Figures**

### **LIST OF FIGURES**

- Figure 1. Picture of Industrial Specialty Gas
- Figure 2. Industrial Specialty Gas Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Industrial Specialty Gas Sales Growth Rate 2019-2030 (Tons)
- Figure 7. Global Industrial Specialty Gas Revenue Growth Rate 2019-2030 (\$ Millions)
- Figure 8. Industrial Specialty Gas Sales by Region (2019, 2023 & 2030) & (\$ Millions)
- Figure 9. Product Picture of Flammable Gas
- Figure 10. Product Picture of Oxidizing Gas
- Figure 11. Product Picture of Corrosive Gas
- Figure 12. Product Picture of Inert Gas
- Figure 13. Global Industrial Specialty Gas Sales Market Share by Type in 2023
- Figure 14. Global Industrial Specialty Gas Revenue Market Share by Type (2019-2024)
- Figure 15. Industrial Specialty Gas Consumed in Semiconductor and Electronics
- Figure 16. Global Industrial Specialty Gas Market: Semiconductor and Electronics (2019-2024) & (Tons)
- Figure 17. Industrial Specialty Gas Consumed in LED
- Figure 18. Global Industrial Specialty Gas Market: LED (2019-2024) & (Tons)
- Figure 19. Industrial Specialty Gas Consumed in Solar Cell
- Figure 20. Global Industrial Specialty Gas Market: Solar Cell (2019-2024) & (Tons)
- Figure 21. Industrial Specialty Gas Consumed in Military
- Figure 22. Global Industrial Specialty Gas Market: Military (2019-2024) & (Tons)
- Figure 23. Industrial Specialty Gas Consumed in Others
- Figure 24. Global Industrial Specialty Gas Market: Others (2019-2024) & (Tons)
- Figure 25. Global Industrial Specialty Gas Sales Market Share by Application (2023)
- Figure 26. Global Industrial Specialty Gas Revenue Market Share by Application in 2023
- Figure 27. Industrial Specialty Gas Sales Market by Company in 2023 (Tons)
- Figure 28. Global Industrial Specialty Gas Sales Market Share by Company in 2023
- Figure 29. Industrial Specialty Gas Revenue Market by Company in 2023 (\$ Million)
- Figure 30. Global Industrial Specialty Gas Revenue Market Share by Company in 2023
- Figure 31. Global Industrial Specialty Gas Sales Market Share by Geographic Region (2019-2024)
- Figure 32. Global Industrial Specialty Gas Revenue Market Share by Geographic



- Region in 2023
- Figure 33. Americas Industrial Specialty Gas Sales 2019-2024 (Tons)
- Figure 34. Americas Industrial Specialty Gas Revenue 2019-2024 (\$ Millions)
- Figure 35. APAC Industrial Specialty Gas Sales 2019-2024 (Tons)
- Figure 36. APAC Industrial Specialty Gas Revenue 2019-2024 (\$ Millions)
- Figure 37. Europe Industrial Specialty Gas Sales 2019-2024 (Tons)
- Figure 38. Europe Industrial Specialty Gas Revenue 2019-2024 (\$ Millions)
- Figure 39. Middle East & Africa Industrial Specialty Gas Sales 2019-2024 (Tons)
- Figure 40. Middle East & Africa Industrial Specialty Gas Revenue 2019-2024 (\$ Millions)
- Figure 41. Americas Industrial Specialty Gas Sales Market Share by Country in 2023
- Figure 42. Americas Industrial Specialty Gas Revenue Market Share by Country in 2023
- Figure 43. Americas Industrial Specialty Gas Sales Market Share by Type (2019-2024)
- Figure 44. Americas Industrial Specialty Gas Sales Market Share by Application (2019-2024)
- Figure 45. United States Industrial Specialty Gas Revenue Growth 2019-2024 (\$ Millions)
- Figure 46. Canada Industrial Specialty Gas Revenue Growth 2019-2024 (\$ Millions)
- Figure 47. Mexico Industrial Specialty Gas Revenue Growth 2019-2024 (\$ Millions)
- Figure 48. Brazil Industrial Specialty Gas Revenue Growth 2019-2024 (\$ Millions)
- Figure 49. APAC Industrial Specialty Gas Sales Market Share by Region in 2023
- Figure 50. APAC Industrial Specialty Gas Revenue Market Share by Regions in 2023
- Figure 51. APAC Industrial Specialty Gas Sales Market Share by Type (2019-2024)
- Figure 52. APAC Industrial Specialty Gas Sales Market Share by Application (2019-2024)
- Figure 53. China Industrial Specialty Gas Revenue Growth 2019-2024 (\$ Millions)
- Figure 54. Japan Industrial Specialty Gas Revenue Growth 2019-2024 (\$ Millions)
- Figure 55. South Korea Industrial Specialty Gas Revenue Growth 2019-2024 (\$ Millions)
- Figure 56. Southeast Asia Industrial Specialty Gas Revenue Growth 2019-2024 (\$ Millions)
- Figure 57. India Industrial Specialty Gas Revenue Growth 2019-2024 (\$ Millions)
- Figure 58. Australia Industrial Specialty Gas Revenue Growth 2019-2024 (\$ Millions)
- Figure 59. China Taiwan Industrial Specialty Gas Revenue Growth 2019-2024 (\$ Millions)
- Figure 60. Europe Industrial Specialty Gas Sales Market Share by Country in 2023
- Figure 61. Europe Industrial Specialty Gas Revenue Market Share by Country in 2023
- Figure 62. Europe Industrial Specialty Gas Sales Market Share by Type (2019-2024)
- Figure 63. Europe Industrial Specialty Gas Sales Market Share by Application



(2019-2024)

Figure 64. Germany Industrial Specialty Gas Revenue Growth 2019-2024 (\$ Millions)

Figure 65. France Industrial Specialty Gas Revenue Growth 2019-2024 (\$ Millions)

Figure 66. UK Industrial Specialty Gas Revenue Growth 2019-2024 (\$ Millions)

Figure 67. Italy Industrial Specialty Gas Revenue Growth 2019-2024 (\$ Millions)

Figure 68. Russia Industrial Specialty Gas Revenue Growth 2019-2024 (\$ Millions)

Figure 69. Middle East & Africa Industrial Specialty Gas Sales Market Share by Country in 2023

Figure 70. Middle East & Africa Industrial Specialty Gas Revenue Market Share by Country in 2023

Figure 71. Middle East & Africa Industrial Specialty Gas Sales Market Share by Type (2019-2024)

Figure 72. Middle East & Africa Industrial Specialty Gas Sales Market Share by Application (2019-2024)

Figure 73. Egypt Industrial Specialty Gas Revenue Growth 2019-2024 (\$ Millions)

Figure 74. South Africa Industrial Specialty Gas Revenue Growth 2019-2024 (\$ Millions)

Figure 75. Israel Industrial Specialty Gas Revenue Growth 2019-2024 (\$ Millions)

Figure 76. Turkey Industrial Specialty Gas Revenue Growth 2019-2024 (\$ Millions)

Figure 77. GCC Country Industrial Specialty Gas Revenue Growth 2019-2024 (\$ Millions)

Figure 78. Manufacturing Cost Structure Analysis of Industrial Specialty Gas in 2023

Figure 79. Manufacturing Process Analysis of Industrial Specialty Gas

Figure 80. Industry Chain Structure of Industrial Specialty Gas

Figure 81. Channels of Distribution

Figure 82. Global Industrial Specialty Gas Sales Market Forecast by Region (2025-2030)

Figure 83. Global Industrial Specialty Gas Revenue Market Share Forecast by Region (2025-2030)

Figure 84. Global Industrial Specialty Gas Sales Market Share Forecast by Type (2025-2030)

Figure 85. Global Industrial Specialty Gas Revenue Market Share Forecast by Type (2025-2030)

Figure 86. Global Industrial Specialty Gas Sales Market Share Forecast by Application (2025-2030)

Figure 87. Global Industrial Specialty Gas Revenue Market Share Forecast by Application (2025-2030)



# I would like to order

Product name: Global Industrial Specialty Gas Market Growth 2024-2030

Product link: <a href="https://marketpublishers.com/r/G8CE676255C2EN.html">https://marketpublishers.com/r/G8CE676255C2EN.html</a>

Price: US\$ 3,660.00 (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/G8CE676255C2EN.html">https://marketpublishers.com/r/G8CE676255C2EN.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