

# Global Cryogenic Liquid Nitrogen Market Research Report 2025(Status and Outlook)

<https://marketpublishers.com/r/C0523F16D18CEN.html>

Date: May 2025

Pages: 173

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

ID: C0523F16D18CEN

## Abstracts

### Report Overview

Cryogenic Liquid Nitrogen is a liquid nitrogen gas that exists at extremely low temperatures. Nitrogen, in gas form, is converted to a liquid state by being compressed and cooled to a temperature below its boiling point (-195.79°C or -320.3°F). This liquid nitrogen is called cryogenic liquid nitrogen, often simply called liquid nitrogen.

This report provides a deep insight into the global Cryogenic Liquid Nitrogen 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, 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 Cryogenic Liquid Nitrogen 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 Cryogenic Liquid Nitrogen market in any manner.

Global Cryogenic Liquid Nitrogen 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.

### **Key Company**

Linde Group  
nexAir  
Praxair  
Air Products and Chemicals  
Air Liquide  
Nippon Shokubai  
Taiyo Nippon Sanso  
Emirates Industrial Gases  
Messer Group  
Yingde Gases  
Rasgas  
SABIC  
Southern Industrial Gas Berhad

### **Market Segmentation (by Type)**

Cryogenic Distillation  
Pressure Swing Adsorption

### **Market Segmentation (by Application)**

Chemical and Energy  
Food and Beverages  
Medical  
Others

### **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 Cryogenic Liquid Nitrogen Market

Overview of the regional outlook of the Cryogenic Liquid Nitrogen Market:

**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.

**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 Cryogenic Liquid Nitrogen 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 shares the main producing countries of Cryogenic Liquid Nitrogen, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 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 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

### **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 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.

## Contents

### **1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE**

- 1.1 Market Definition and Statistical Scope of Cryogenic Liquid Nitrogen
- 1.2 Key Market Segments
  - 1.2.1 Cryogenic Liquid Nitrogen Segment by Type
  - 1.2.2 Cryogenic Liquid Nitrogen 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 CRYOGENIC LIQUID NITROGEN MARKET OVERVIEW**

- 2.1 Global Market Overview
  - 2.1.1 Global Cryogenic Liquid Nitrogen Market Size (M USD) Estimates and Forecasts (2020-2033)
  - 2.1.2 Global Cryogenic Liquid Nitrogen Sales Estimates and Forecasts (2020-2033)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

### **3 CRYOGENIC LIQUID NITROGEN MARKET COMPETITIVE LANDSCAPE**

- 3.1 Company Assessment Quadrant
- 3.2 Global Cryogenic Liquid Nitrogen Product Life Cycle
- 3.3 Global Cryogenic Liquid Nitrogen Sales by Manufacturers (2020-2025)
- 3.4 Global Cryogenic Liquid Nitrogen Revenue Market Share by Manufacturers (2020-2025)
- 3.5 Cryogenic Liquid Nitrogen Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global Cryogenic Liquid Nitrogen Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 Cryogenic Liquid Nitrogen Market Competitive Situation and Trends
  - 3.8.1 Cryogenic Liquid Nitrogen Market Concentration Rate
  - 3.8.2 Global 5 and 10 Largest Cryogenic Liquid Nitrogen Players Market Share by Revenue

### 3.8.3 Mergers & Acquisitions, Expansion

## **4 CRYOGENIC LIQUID NITROGEN INDUSTRY CHAIN ANALYSIS**

### 4.1 Cryogenic Liquid Nitrogen 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 CRYOGENIC LIQUID NITROGEN MARKET**

### 5.1 Key Development Trends

### 5.2 Driving Factors

### 5.3 Market Challenges

### 5.4 Industry News

#### 5.4.1 New Product Developments

#### 5.4.2 Mergers & Acquisitions

#### 5.4.3 Expansions

#### 5.4.4 Collaboration/Supply Contracts

### 5.5 PEST Analysis

#### 5.5.1 Industry Policies Analysis

#### 5.5.2 Economic Environment Analysis

#### 5.5.3 Social Environment Analysis

#### 5.5.4 Technological Environment Analysis

### 5.6 Global Cryogenic Liquid Nitrogen Market Porter's Five Forces Analysis

#### 5.6.1 Global Trade Frictions

#### 5.6.2 U.S. Tariff Policy ? April 2025

#### 5.6.3 Global Trade Frictions and Their Impacts to Cryogenic Liquid Nitrogen Market

### 5.7 ESG Ratings of Leading Companies

## **6 CRYOGENIC LIQUID NITROGEN MARKET SEGMENTATION BY TYPE**

### 6.1 Evaluation Matrix of Segment Market Development Potential (Type)

### 6.2 Global Cryogenic Liquid Nitrogen Sales Market Share by Type (2020-2025)

### 6.3 Global Cryogenic Liquid Nitrogen Market Size Market Share by Type (2020-2025)

### 6.4 Global Cryogenic Liquid Nitrogen Price by Type (2020-2025)

## **7 CRYOGENIC LIQUID NITROGEN MARKET SEGMENTATION BY APPLICATION**

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Cryogenic Liquid Nitrogen Market Sales by Application (2020-2025)
- 7.3 Global Cryogenic Liquid Nitrogen Market Size (M USD) by Application (2020-2025)
- 7.4 Global Cryogenic Liquid Nitrogen Sales Growth Rate by Application (2020-2025)

## **8 CRYOGENIC LIQUID NITROGEN MARKET SALES BY REGION**

- 8.1 Global Cryogenic Liquid Nitrogen Sales by Region
  - 8.1.1 Global Cryogenic Liquid Nitrogen Sales by Region
  - 8.1.2 Global Cryogenic Liquid Nitrogen Sales Market Share by Region
- 8.2 Global Cryogenic Liquid Nitrogen Market Size by Region
  - 8.2.1 Global Cryogenic Liquid Nitrogen Market Size by Region
  - 8.2.2 Global Cryogenic Liquid Nitrogen Market Size Market Share by Region
- 8.3 North America
  - 8.3.1 North America Cryogenic Liquid Nitrogen Sales by Country
  - 8.3.2 North America Cryogenic Liquid Nitrogen Market Size by Country
  - 8.3.3 U.S. Market Overview
  - 8.3.4 Canada Market Overview
  - 8.3.5 Mexico Market Overview
- 8.4 Europe
  - 8.4.1 Europe Cryogenic Liquid Nitrogen Sales by Country
  - 8.4.2 Europe Cryogenic Liquid Nitrogen Market Size by Country
  - 8.4.3 Germany Market Overview
  - 8.4.4 France Market Overview
  - 8.4.5 U.K. Market Overview
  - 8.4.6 Italy Market Overview
  - 8.4.7 Spain Market Overview
- 8.5 Asia Pacific
  - 8.5.1 Asia Pacific Cryogenic Liquid Nitrogen Sales by Region
  - 8.5.2 Asia Pacific Cryogenic Liquid Nitrogen Market Size by Region
  - 8.5.3 China Market Overview
  - 8.5.4 Japan Market Overview
  - 8.5.5 South Korea Market Overview
  - 8.5.6 India Market Overview
  - 8.5.7 Southeast Asia Market Overview
- 8.6 South America
  - 8.6.1 South America Cryogenic Liquid Nitrogen Sales by Country
  - 8.6.2 South America Cryogenic Liquid Nitrogen Market Size by Country

- 8.6.3 Brazil Market Overview
- 8.6.4 Argentina Market Overview
- 8.6.5 Columbia Market Overview
- 8.7 Middle East and Africa
  - 8.7.1 Middle East and Africa Cryogenic Liquid Nitrogen Sales by Region
  - 8.7.2 Middle East and Africa Cryogenic Liquid Nitrogen Market Size by Region
  - 8.7.3 Saudi Arabia Market Overview
  - 8.7.4 UAE Market Overview
  - 8.7.5 Egypt Market Overview
  - 8.7.6 Nigeria Market Overview
  - 8.7.7 South Africa Market Overview

## **9 CRYOGENIC LIQUID NITROGEN MARKET PRODUCTION BY REGION**

- 9.1 Global Production of Cryogenic Liquid Nitrogen by Region(2020-2025)
- 9.2 Global Cryogenic Liquid Nitrogen Revenue Market Share by Region (2020-2025)
- 9.3 Global Cryogenic Liquid Nitrogen Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America Cryogenic Liquid Nitrogen Production
  - 9.4.1 North America Cryogenic Liquid Nitrogen Production Growth Rate (2020-2025)
  - 9.4.2 North America Cryogenic Liquid Nitrogen Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe Cryogenic Liquid Nitrogen Production
  - 9.5.1 Europe Cryogenic Liquid Nitrogen Production Growth Rate (2020-2025)
  - 9.5.2 Europe Cryogenic Liquid Nitrogen Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan Cryogenic Liquid Nitrogen Production (2020-2025)
  - 9.6.1 Japan Cryogenic Liquid Nitrogen Production Growth Rate (2020-2025)
  - 9.6.2 Japan Cryogenic Liquid Nitrogen Production, Revenue, Price and Gross Margin (2020-2025)
- 9.7 China Cryogenic Liquid Nitrogen Production (2020-2025)
  - 9.7.1 China Cryogenic Liquid Nitrogen Production Growth Rate (2020-2025)
  - 9.7.2 China Cryogenic Liquid Nitrogen Production, Revenue, Price and Gross Margin (2020-2025)

## **10 KEY COMPANIES PROFILE**

- 10.1 Linde Group
  - 10.1.1 Linde Group Basic Information

- 10.1.2 Linde Group Cryogenic Liquid Nitrogen Product Overview
- 10.1.3 Linde Group Cryogenic Liquid Nitrogen Product Market Performance
- 10.1.4 Linde Group Business Overview
- 10.1.5 Linde Group SWOT Analysis
- 10.1.6 Linde Group Recent Developments
- 10.2 nexAir
  - 10.2.1 nexAir Basic Information
  - 10.2.2 nexAir Cryogenic Liquid Nitrogen Product Overview
  - 10.2.3 nexAir Cryogenic Liquid Nitrogen Product Market Performance
  - 10.2.4 nexAir Business Overview
  - 10.2.5 nexAir SWOT Analysis
  - 10.2.6 nexAir Recent Developments
- 10.3 Praxair
  - 10.3.1 Praxair Basic Information
  - 10.3.2 Praxair Cryogenic Liquid Nitrogen Product Overview
  - 10.3.3 Praxair Cryogenic Liquid Nitrogen Product Market Performance
  - 10.3.4 Praxair Business Overview
  - 10.3.5 Praxair SWOT Analysis
  - 10.3.6 Praxair Recent Developments
- 10.4 Air Products and Chemicals
  - 10.4.1 Air Products and Chemicals Basic Information
  - 10.4.2 Air Products and Chemicals Cryogenic Liquid Nitrogen Product Overview
  - 10.4.3 Air Products and Chemicals Cryogenic Liquid Nitrogen Product Market Performance
  - 10.4.4 Air Products and Chemicals Business Overview
  - 10.4.5 Air Products and Chemicals Recent Developments
- 10.5 Air Liquide
  - 10.5.1 Air Liquide Basic Information
  - 10.5.2 Air Liquide Cryogenic Liquid Nitrogen Product Overview
  - 10.5.3 Air Liquide Cryogenic Liquid Nitrogen Product Market Performance
  - 10.5.4 Air Liquide Business Overview
  - 10.5.5 Air Liquide Recent Developments
- 10.6 Nippon Shokubai
  - 10.6.1 Nippon Shokubai Basic Information
  - 10.6.2 Nippon Shokubai Cryogenic Liquid Nitrogen Product Overview
  - 10.6.3 Nippon Shokubai Cryogenic Liquid Nitrogen Product Market Performance
  - 10.6.4 Nippon Shokubai Business Overview
  - 10.6.5 Nippon Shokubai Recent Developments
- 10.7 Taiyo Nippon Sanso

- 10.7.1 Taiyo Nippon Sanso Basic Information
- 10.7.2 Taiyo Nippon Sanso Cryogenic Liquid Nitrogen Product Overview
- 10.7.3 Taiyo Nippon Sanso Cryogenic Liquid Nitrogen Product Market Performance
- 10.7.4 Taiyo Nippon Sanso Business Overview
- 10.7.5 Taiyo Nippon Sanso Recent Developments
- 10.8 Emirates Industrial Gases
  - 10.8.1 Emirates Industrial Gases Basic Information
  - 10.8.2 Emirates Industrial Gases Cryogenic Liquid Nitrogen Product Overview
  - 10.8.3 Emirates Industrial Gases Cryogenic Liquid Nitrogen Product Market Performance
  - 10.8.4 Emirates Industrial Gases Business Overview
  - 10.8.5 Emirates Industrial Gases Recent Developments
- 10.9 Messer Group
  - 10.9.1 Messer Group Basic Information
  - 10.9.2 Messer Group Cryogenic Liquid Nitrogen Product Overview
  - 10.9.3 Messer Group Cryogenic Liquid Nitrogen Product Market Performance
  - 10.9.4 Messer Group Business Overview
  - 10.9.5 Messer Group Recent Developments
- 10.10 Yingde Gases
  - 10.10.1 Yingde Gases Basic Information
  - 10.10.2 Yingde Gases Cryogenic Liquid Nitrogen Product Overview
  - 10.10.3 Yingde Gases Cryogenic Liquid Nitrogen Product Market Performance
  - 10.10.4 Yingde Gases Business Overview
  - 10.10.5 Yingde Gases Recent Developments
- 10.11 Rasgas
  - 10.11.1 Rasgas Basic Information
  - 10.11.2 Rasgas Cryogenic Liquid Nitrogen Product Overview
  - 10.11.3 Rasgas Cryogenic Liquid Nitrogen Product Market Performance
  - 10.11.4 Rasgas Business Overview
  - 10.11.5 Rasgas Recent Developments
- 10.12 SABIC
  - 10.12.1 SABIC Basic Information
  - 10.12.2 SABIC Cryogenic Liquid Nitrogen Product Overview
  - 10.12.3 SABIC Cryogenic Liquid Nitrogen Product Market Performance
  - 10.12.4 SABIC Business Overview
  - 10.12.5 SABIC Recent Developments
- 10.13 Southern Industrial Gas Berhad
  - 10.13.1 Southern Industrial Gas Berhad Basic Information
  - 10.13.2 Southern Industrial Gas Berhad Cryogenic Liquid Nitrogen Product Overview

10.13.3 Southern Industrial Gas Berhad Cryogenic Liquid Nitrogen Product Market Performance

10.13.4 Southern Industrial Gas Berhad Business Overview

10.13.5 Southern Industrial Gas Berhad Recent Developments

## **11 CRYOGENIC LIQUID NITROGEN MARKET FORECAST BY REGION**

11.1 Global Cryogenic Liquid Nitrogen Market Size Forecast

11.2 Global Cryogenic Liquid Nitrogen Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe Cryogenic Liquid Nitrogen Market Size Forecast by Country

11.2.3 Asia Pacific Cryogenic Liquid Nitrogen Market Size Forecast by Region

11.2.4 South America Cryogenic Liquid Nitrogen Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Sales of Cryogenic Liquid Nitrogen by Country

## **12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2033)**

12.1 Global Cryogenic Liquid Nitrogen Market Forecast by Type (2026-2033)

12.1.1 Global Forecasted Sales of Cryogenic Liquid Nitrogen by Type (2026-2033)

12.1.2 Global Cryogenic Liquid Nitrogen Market Size Forecast by Type (2026-2033)

12.1.3 Global Forecasted Price of Cryogenic Liquid Nitrogen by Type (2026-2033)

12.2 Global Cryogenic Liquid Nitrogen Market Forecast by Application (2026-2033)

12.2.1 Global Cryogenic Liquid Nitrogen Sales (K MT) Forecast by Application

12.2.2 Global Cryogenic Liquid Nitrogen Market Size (M USD) Forecast by Application (2026-2033)

## **13 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. Cryogenic Liquid Nitrogen Market Size Comparison by Region (M USD)

Table 5. Global Cryogenic Liquid Nitrogen Sales (K MT) by Manufacturers (2020-2025)

Table 6. Global Cryogenic Liquid Nitrogen Sales Market Share by Manufacturers (2020-2025)

Table 7. Global Cryogenic Liquid Nitrogen Revenue (M USD) by Manufacturers (2020-2025)

Table 8. Global Cryogenic Liquid Nitrogen Revenue Share by Manufacturers (2020-2025)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Cryogenic Liquid Nitrogen as of 2024)

Table 10. Global Market Cryogenic Liquid Nitrogen Average Price (USD/MT) of Key Manufacturers (2020-2025)

Table 11. Manufacturers? Manufacturing Sites, Areas Served

Table 12. Manufacturers? Product Type

Table 13. Global Cryogenic Liquid Nitrogen Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Market Overview of Key Raw Materials

Table 16. Midstream Market Analysis

Table 17. Downstream Customer Analysis

Table 18. Key Development Trends

Table 19. Driving Factors

Table 20. Cryogenic Liquid Nitrogen Market Challenges

Table 21. Goldman Sachs' forecast real GDP growth rate for 2024-2026

Table 22. S&P Global ' Forecast Real GDP Growth Rate For 2024-2027

Table 23. World Bank ' Forecast Real GDP Growth Rate For 2024-2026

Table 24. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries

Table 25. Global Cryogenic Liquid Nitrogen Sales by Type (K MT)

Table 26. Global Cryogenic Liquid Nitrogen Market Size by Type (M USD)

Table 27. Global Cryogenic Liquid Nitrogen Sales (K MT) by Type (2020-2025)

Table 28. Global Cryogenic Liquid Nitrogen Sales Market Share by Type (2020-2025)

- Table 29. Global Cryogenic Liquid Nitrogen Market Size (M USD) by Type (2020-2025)
- Table 30. Global Cryogenic Liquid Nitrogen Market Size Share by Type (2020-2025)
- Table 31. Global Cryogenic Liquid Nitrogen Price (USD/MT) by Type (2020-2025)
- Table 32. Global Cryogenic Liquid Nitrogen Sales (K MT) by Application
- Table 33. Global Cryogenic Liquid Nitrogen Market Size by Application
- Table 34. Global Cryogenic Liquid Nitrogen Sales by Application (2020-2025) & (K MT)
- Table 35. Global Cryogenic Liquid Nitrogen Sales Market Share by Application (2020-2025)
- Table 36. Global Cryogenic Liquid Nitrogen Market Size by Application (2020-2025) & (M USD)
- Table 37. Global Cryogenic Liquid Nitrogen Market Share by Application (2020-2025)
- Table 38. Global Cryogenic Liquid Nitrogen Sales Growth Rate by Application (2020-2025)
- Table 39. Global Cryogenic Liquid Nitrogen Sales by Region (2020-2025) & (K MT)
- Table 40. Global Cryogenic Liquid Nitrogen Sales Market Share by Region (2020-2025)
- Table 41. Global Cryogenic Liquid Nitrogen Market Size by Region (2020-2025) & (M USD)
- Table 42. Global Cryogenic Liquid Nitrogen Market Size Market Share by Region (2020-2025)
- Table 43. North America Cryogenic Liquid Nitrogen Sales by Country (2020-2025) & (K MT)
- Table 44. North America Cryogenic Liquid Nitrogen Market Size by Country (2020-2025) & (M USD)
- Table 45. Europe Cryogenic Liquid Nitrogen Sales by Country (2020-2025) & (K MT)
- Table 46. Europe Cryogenic Liquid Nitrogen Market Size by Country (2020-2025) & (M USD)
- Table 47. Asia Pacific Cryogenic Liquid Nitrogen Sales by Region (2020-2025) & (K MT)
- Table 48. Asia Pacific Cryogenic Liquid Nitrogen Market Size by Region (2020-2025) & (M USD)
- Table 49. South America Cryogenic Liquid Nitrogen Sales by Country (2020-2025) & (K MT)
- Table 50. South America Cryogenic Liquid Nitrogen Market Size by Country (2020-2025) & (M USD)
- Table 51. Middle East and Africa Cryogenic Liquid Nitrogen Sales by Region (2020-2025) & (K MT)
- Table 52. Middle East and Africa Cryogenic Liquid Nitrogen Market Size by Region (2020-2025) & (M USD)
- Table 53. Global Cryogenic Liquid Nitrogen Production (K MT) by Region(2020-2025)
- Table 54. Global Cryogenic Liquid Nitrogen Revenue (US\$ Million) by Region

(2020-2025)

Table 55. Global Cryogenic Liquid Nitrogen Revenue Market Share by Region

(2020-2025)

Table 56. Global Cryogenic Liquid Nitrogen Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 57. North America Cryogenic Liquid Nitrogen Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 58. Europe Cryogenic Liquid Nitrogen Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 59. Japan Cryogenic Liquid Nitrogen Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 60. China Cryogenic Liquid Nitrogen Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 61. Linde Group Basic Information

Table 62. Linde Group Cryogenic Liquid Nitrogen Product Overview

Table 63. Linde Group Cryogenic Liquid Nitrogen Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)

Table 64. Linde Group Business Overview

Table 65. Linde Group SWOT Analysis

Table 66. Linde Group Recent Developments

Table 67. nexAir Basic Information

Table 68. nexAir Cryogenic Liquid Nitrogen Product Overview

Table 69. nexAir Cryogenic Liquid Nitrogen Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)

Table 70. nexAir Business Overview

Table 71. nexAir SWOT Analysis

Table 72. nexAir Recent Developments

Table 73. Praxair Basic Information

Table 74. Praxair Cryogenic Liquid Nitrogen Product Overview

Table 75. Praxair Cryogenic Liquid Nitrogen Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)

Table 76. Praxair Business Overview

Table 77. Praxair SWOT Analysis

Table 78. Praxair Recent Developments

Table 79. Air Products and Chemicals Basic Information

Table 80. Air Products and Chemicals Cryogenic Liquid Nitrogen Product Overview

Table 81. Air Products and Chemicals Cryogenic Liquid Nitrogen Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)

Table 82. Air Products and Chemicals Business Overview

- Table 83. Air Products and Chemicals Recent Developments
- Table 84. Air Liquide Basic Information
- Table 85. Air Liquide Cryogenic Liquid Nitrogen Product Overview
- Table 86. Air Liquide Cryogenic Liquid Nitrogen Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)
- Table 87. Air Liquide Business Overview
- Table 88. Air Liquide Recent Developments
- Table 89. Nippon Shokubai Basic Information
- Table 90. Nippon Shokubai Cryogenic Liquid Nitrogen Product Overview
- Table 91. Nippon Shokubai Cryogenic Liquid Nitrogen Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)
- Table 92. Nippon Shokubai Business Overview
- Table 93. Nippon Shokubai Recent Developments
- Table 94. Taiyo Nippon Sanso Basic Information
- Table 95. Taiyo Nippon Sanso Cryogenic Liquid Nitrogen Product Overview
- Table 96. Taiyo Nippon Sanso Cryogenic Liquid Nitrogen Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)
- Table 97. Taiyo Nippon Sanso Business Overview
- Table 98. Taiyo Nippon Sanso Recent Developments
- Table 99. Emirates Industrial Gases Basic Information
- Table 100. Emirates Industrial Gases Cryogenic Liquid Nitrogen Product Overview
- Table 101. Emirates Industrial Gases Cryogenic Liquid Nitrogen Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)
- Table 102. Emirates Industrial Gases Business Overview
- Table 103. Emirates Industrial Gases Recent Developments
- Table 104. Messer Group Basic Information
- Table 105. Messer Group Cryogenic Liquid Nitrogen Product Overview
- Table 106. Messer Group Cryogenic Liquid Nitrogen Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)
- Table 107. Messer Group Business Overview
- Table 108. Messer Group Recent Developments
- Table 109. Yingde Gases Basic Information
- Table 110. Yingde Gases Cryogenic Liquid Nitrogen Product Overview
- Table 111. Yingde Gases Cryogenic Liquid Nitrogen Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)
- Table 112. Yingde Gases Business Overview
- Table 113. Yingde Gases Recent Developments
- Table 114. Rasgas Basic Information
- Table 115. Rasgas Cryogenic Liquid Nitrogen Product Overview

- Table 116. Rasgas Cryogenic Liquid Nitrogen Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)
- Table 117. Rasgas Business Overview
- Table 118. Rasgas Recent Developments
- Table 119. SABIC Basic Information
- Table 120. SABIC Cryogenic Liquid Nitrogen Product Overview
- Table 121. SABIC Cryogenic Liquid Nitrogen Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)
- Table 122. SABIC Business Overview
- Table 123. SABIC Recent Developments
- Table 124. Southern Industrial Gas Berhad Basic Information
- Table 125. Southern Industrial Gas Berhad Cryogenic Liquid Nitrogen Product Overview
- Table 126. Southern Industrial Gas Berhad Cryogenic Liquid Nitrogen Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)
- Table 127. Southern Industrial Gas Berhad Business Overview
- Table 128. Southern Industrial Gas Berhad Recent Developments
- Table 129. Global Cryogenic Liquid Nitrogen Sales Forecast by Region (2026-2033) & (K MT)
- Table 130. Global Cryogenic Liquid Nitrogen Market Size Forecast by Region (2026-2033) & (M USD)
- Table 131. North America Cryogenic Liquid Nitrogen Sales Forecast by Country (2026-2033) & (K MT)
- Table 132. North America Cryogenic Liquid Nitrogen Market Size Forecast by Country (2026-2033) & (M USD)
- Table 133. Europe Cryogenic Liquid Nitrogen Sales Forecast by Country (2026-2033) & (K MT)
- Table 134. Europe Cryogenic Liquid Nitrogen Market Size Forecast by Country (2026-2033) & (M USD)
- Table 135. Asia Pacific Cryogenic Liquid Nitrogen Sales Forecast by Region (2026-2033) & (K MT)
- Table 136. Asia Pacific Cryogenic Liquid Nitrogen Market Size Forecast by Region (2026-2033) & (M USD)
- Table 137. South America Cryogenic Liquid Nitrogen Sales Forecast by Country (2026-2033) & (K MT)
- Table 138. South America Cryogenic Liquid Nitrogen Market Size Forecast by Country (2026-2033) & (M USD)
- Table 139. Middle East and Africa Cryogenic Liquid Nitrogen Sales Forecast by Country (2026-2033) & (Units)
- Table 140. Middle East and Africa Cryogenic Liquid Nitrogen Market Size Forecast by

Country (2026-2033) & (M USD)

Table 141. Global Cryogenic Liquid Nitrogen Sales Forecast by Type (2026-2033) & (K MT)

Table 142. Global Cryogenic Liquid Nitrogen Market Size Forecast by Type (2026-2033) & (M USD)

Table 143. Global Cryogenic Liquid Nitrogen Price Forecast by Type (2026-2033) & (USD/MT)

Table 144. Global Cryogenic Liquid Nitrogen Sales (K MT) Forecast by Application (2026-2033)

Table 145. Global Cryogenic Liquid Nitrogen Market Size Forecast by Application (2026-2033) & (M USD)

## List Of Figures

### LIST OF FIGURES

- Figure 1. Product Picture of Cryogenic Liquid Nitrogen
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Cryogenic Liquid Nitrogen Market Size (M USD), 2024-2033
- Figure 5. Global Cryogenic Liquid Nitrogen Market Size (M USD) (2020-2033)
- Figure 6. Global Cryogenic Liquid Nitrogen Sales (K MT) & (2020-2033)
- 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. Cryogenic Liquid Nitrogen Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Cryogenic Liquid Nitrogen Product Life Cycle
- Figure 13. Cryogenic Liquid Nitrogen Sales Share by Manufacturers in 2024
- Figure 14. Global Cryogenic Liquid Nitrogen Revenue Share by Manufacturers in 2024
- Figure 15. Cryogenic Liquid Nitrogen Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024
- Figure 16. Global Market Cryogenic Liquid Nitrogen Average Price (USD/MT) of Key Manufacturers in 2024
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Cryogenic Liquid Nitrogen Revenue in 2024
- Figure 18. Industry Chain Map of Cryogenic Liquid Nitrogen
- Figure 19. Global Cryogenic Liquid Nitrogen Market PEST Analysis
- Figure 20. Global Cryogenic Liquid Nitrogen Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Cryogenic Liquid Nitrogen Market Share by Type
- Figure 27. Sales Market Share of Cryogenic Liquid Nitrogen by Type (2020-2025)
- Figure 28. Sales Market Share of Cryogenic Liquid Nitrogen by Type in 2024
- Figure 29. Market Size Share of Cryogenic Liquid Nitrogen by Type (2020-2025)
- Figure 30. Market Size Share of Cryogenic Liquid Nitrogen by Type in 2024
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global Cryogenic Liquid Nitrogen Market Share by Application

Figure 33. Global Cryogenic Liquid Nitrogen Sales Market Share by Application (2020-2025)

Figure 34. Global Cryogenic Liquid Nitrogen Sales Market Share by Application in 2024

Figure 35. Global Cryogenic Liquid Nitrogen Market Share by Application (2020-2025)

Figure 36. Global Cryogenic Liquid Nitrogen Market Share by Application in 2024

Figure 37. Global Cryogenic Liquid Nitrogen Sales Growth Rate by Application (2020-2025)

Figure 38. Global Cryogenic Liquid Nitrogen Sales Market Share by Region (2020-2025)

Figure 39. Global Cryogenic Liquid Nitrogen Market Size Market Share by Region (2020-2025)

Figure 40. North America Cryogenic Liquid Nitrogen Sales and Growth Rate (2020-2025) & (K MT)

Figure 41. North America Cryogenic Liquid Nitrogen Sales and Growth Rate (2020-2025) & (K MT)

Figure 42. North America Cryogenic Liquid Nitrogen Sales Market Share by Country in 2024

Figure 43. North America Cryogenic Liquid Nitrogen Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Cryogenic Liquid Nitrogen Market Size Market Share by Country in 2024

Figure 45. U.S. Cryogenic Liquid Nitrogen Sales and Growth Rate (2020-2025) & (K MT)

Figure 46. U.S. Cryogenic Liquid Nitrogen Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Cryogenic Liquid Nitrogen Sales (K MT) and Growth Rate (2020-2025)

Figure 48. Canada Cryogenic Liquid Nitrogen Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Cryogenic Liquid Nitrogen Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Cryogenic Liquid Nitrogen Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Cryogenic Liquid Nitrogen Sales and Growth Rate (2020-2025) & (K MT)

Figure 52. Europe Cryogenic Liquid Nitrogen Sales Market Share by Country in 2024

Figure 53. Europe Cryogenic Liquid Nitrogen Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Cryogenic Liquid Nitrogen Market Size Market Share by Country in

2024

Figure 55. Germany Cryogenic Liquid Nitrogen Sales and Growth Rate (2020-2025) & (K MT)

Figure 56. Germany Cryogenic Liquid Nitrogen Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Cryogenic Liquid Nitrogen Sales and Growth Rate (2020-2025) & (K MT)

Figure 58. France Cryogenic Liquid Nitrogen Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Cryogenic Liquid Nitrogen Sales and Growth Rate (2020-2025) & (K MT)

Figure 60. U.K. Cryogenic Liquid Nitrogen Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Cryogenic Liquid Nitrogen Sales and Growth Rate (2020-2025) & (K MT)

Figure 62. Italy Cryogenic Liquid Nitrogen Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Cryogenic Liquid Nitrogen Sales and Growth Rate (2020-2025) & (K MT)

Figure 64. Spain Cryogenic Liquid Nitrogen Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Cryogenic Liquid Nitrogen Sales and Growth Rate (K MT)

Figure 66. Asia Pacific Cryogenic Liquid Nitrogen Sales Market Share by Region in 2024

Figure 67. Asia Pacific Cryogenic Liquid Nitrogen Market Size Market Share by Region in 2024

Figure 68. China Cryogenic Liquid Nitrogen Sales and Growth Rate (2020-2025) & (K MT)

Figure 69. China Cryogenic Liquid Nitrogen Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Cryogenic Liquid Nitrogen Sales and Growth Rate (2020-2025) & (K MT)

Figure 71. Japan Cryogenic Liquid Nitrogen Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Cryogenic Liquid Nitrogen Sales and Growth Rate (2020-2025) & (K MT)

Figure 73. South Korea Cryogenic Liquid Nitrogen Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Cryogenic Liquid Nitrogen Sales and Growth Rate (2020-2025) & (K

MT)

Figure 75. India Cryogenic Liquid Nitrogen Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Cryogenic Liquid Nitrogen Sales and Growth Rate (2020-2025) & (K MT)

Figure 77. Southeast Asia Cryogenic Liquid Nitrogen Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Cryogenic Liquid Nitrogen Sales and Growth Rate (K MT)

Figure 79. South America Cryogenic Liquid Nitrogen Sales Market Share by Country in 2024

Figure 80. South America Cryogenic Liquid Nitrogen Market Size and Growth Rate (M USD)

Figure 81. South America Cryogenic Liquid Nitrogen Market Size Market Share by Country in 2024

Figure 82. Brazil Cryogenic Liquid Nitrogen Sales and Growth Rate (2020-2025) & (K MT)

Figure 83. Brazil Cryogenic Liquid Nitrogen Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Cryogenic Liquid Nitrogen Sales and Growth Rate (2020-2025) & (K MT)

Figure 85. Argentina Cryogenic Liquid Nitrogen Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Cryogenic Liquid Nitrogen Sales and Growth Rate (2020-2025) & (K MT)

Figure 87. Columbia Cryogenic Liquid Nitrogen Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Cryogenic Liquid Nitrogen Sales and Growth Rate (K MT)

Figure 89. Middle East and Africa Cryogenic Liquid Nitrogen Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Cryogenic Liquid Nitrogen Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Cryogenic Liquid Nitrogen Market Size Market Share by Region in 2024

Figure 92. Saudi Arabia Cryogenic Liquid Nitrogen Sales and Growth Rate (2020-2025) & (K MT)

Figure 93. Saudi Arabia Cryogenic Liquid Nitrogen Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Cryogenic Liquid Nitrogen Sales and Growth Rate (2020-2025) & (K

MT)

Figure 95. UAE Cryogenic Liquid Nitrogen Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Cryogenic Liquid Nitrogen Sales and Growth Rate (2020-2025) & (K MT)

Figure 97. Egypt Cryogenic Liquid Nitrogen Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Cryogenic Liquid Nitrogen Sales and Growth Rate (2020-2025) & (K MT)

Figure 99. Nigeria Cryogenic Liquid Nitrogen Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Cryogenic Liquid Nitrogen Sales and Growth Rate (2020-2025) & (K MT)

Figure 101. South Africa Cryogenic Liquid Nitrogen Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Cryogenic Liquid Nitrogen Production Market Share by Region (2020-2025)

Figure 103. North America Cryogenic Liquid Nitrogen Production (K MT) Growth Rate (2020-2025)

Figure 104. Europe Cryogenic Liquid Nitrogen Production (K MT) Growth Rate (2020-2025)

Figure 105. Japan Cryogenic Liquid Nitrogen Production (K MT) Growth Rate (2020-2025)

Figure 106. China Cryogenic Liquid Nitrogen Production (K MT) Growth Rate (2020-2025)

Figure 107. Global Cryogenic Liquid Nitrogen Sales Forecast by Volume (2020-2033) & (K MT)

Figure 108. Global Cryogenic Liquid Nitrogen Market Size Forecast by Value (2020-2033) & (M USD)

Figure 109. Global Cryogenic Liquid Nitrogen Sales Market Share Forecast by Type (2026-2033)

Figure 110. Global Cryogenic Liquid Nitrogen Market Share Forecast by Type (2026-2033)

Figure 111. Global Cryogenic Liquid Nitrogen Sales Forecast by Application (2026-2033)

Figure 112. Global Cryogenic Liquid Nitrogen Market Share Forecast by Application (2026-2033)

## I would like to order

Product name: Global Cryogenic Liquid Nitrogen Market Research Report 2025(Status and Outlook)

Product link: <https://marketpublishers.com/r/C0523F16D18CEN.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](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/C0523F16D18CEN.html>