

Global MAP Gas Mixtures Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

https://marketpublishers.com/r/G73948FC275CEN.html

Date: May 2024

Pages: 110

Price: US\$ 3,480.00 (Single User License)

ID: G73948FC275CEN

Abstracts

Modified Atmosphere Packaging (MAP) gas mixtures are specific combinations of gases, such as carbon dioxide, nitrogen, and oxygen, used to extend the shelf life of perishable food products. MAP gas mixtures help control the atmosphere inside food packaging to slow down spoilage and maintain product freshness.

According to our (Global Info Research) latest study, the global MAP Gas Mixtures market size was valued at US\$ million in 2023 and is forecast to a readjusted size of USD million by 2030 with a CAGR of %during review period.

This report is a detailed and comprehensive analysis for global MAP Gas Mixtures market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2024, are provided.

Key Features:

Global MAP Gas Mixtures market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2019-2030

Global MAP Gas Mixtures market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2019-2030



Global MAP Gas Mixtures market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2019-2030

Global MAP Gas Mixtures market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2019-2024

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for MAP Gas Mixtures

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global MAP Gas Mixtures market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Coregas, Air Products and Chemicals, Lviv Chemical Plant, Linde, BOC, WestAir, Supagas, Air Liquide, CryoCarb, Airgas, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

MAP Gas Mixtures 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. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

O2/CO2/N2 Gas Mixture

N2/CO2 Gas Mixture



O2/CO2 Gas Mixture

	O2/CO2 Gas Mixture
Market	segment by Application
	Bakery Products
	Dairy Products
	Fresh and Processed Meat
	Vegetables and Fruits
	Others
Major p	layers covered
	Coregas
	Air Products and Chemicals
	Lviv Chemical Plant
	Linde
	BOC
	WestAir
	Supagas
	Air Liquide
	CryoCarb
	Airgas



WestAir Gases & Equipment

Messer Group

Gulf Cryo

SOL Group

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe MAP Gas Mixtures product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of MAP Gas Mixtures, with price, sales quantity, revenue, and global market share of MAP Gas Mixtures from 2019 to 2024.

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

Chapter 4, the MAP Gas Mixtures breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2019 to 2030.



Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2019 to 2024.and MAP Gas Mixtures market forecast, by regions, by Type, and by Application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

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

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



Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
- 1.3.1 Overview: Global MAP Gas Mixtures Consumption Value by Type: 2019 Versus 2023 Versus 2030
 - 1.3.2 O2/CO2/N2 Gas Mixture
 - 1.3.3 N2/CO2 Gas Mixture
 - 1.3.4 O2/CO2 Gas Mixture
- 1.4 Market Analysis by Application
- 1.4.1 Overview: Global MAP Gas Mixtures Consumption Value by Application: 2019

Versus 2023 Versus 2030

- 1.4.2 Bakery Products
- 1.4.3 Dairy Products
- 1.4.4 Fresh and Processed Meat
- 1.4.5 Vegetables and Fruits
- 1.4.6 Others
- 1.5 Global MAP Gas Mixtures Market Size & Forecast
 - 1.5.1 Global MAP Gas Mixtures Consumption Value (2019 & 2023 & 2030)
 - 1.5.2 Global MAP Gas Mixtures Sales Quantity (2019-2030)
 - 1.5.3 Global MAP Gas Mixtures Average Price (2019-2030)

2 MANUFACTURERS PROFILES

- 2.1 Coregas
 - 2.1.1 Coregas Details
 - 2.1.2 Coregas Major Business
 - 2.1.3 Coregas MAP Gas Mixtures Product and Services
- 2.1.4 Coregas MAP Gas Mixtures Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.1.5 Coregas Recent Developments/Updates
- 2.2 Air Products and Chemicals
 - 2.2.1 Air Products and Chemicals Details
 - 2.2.2 Air Products and Chemicals Major Business
 - 2.2.3 Air Products and Chemicals MAP Gas Mixtures Product and Services
 - 2.2.4 Air Products and Chemicals MAP Gas Mixtures Sales Quantity, Average Price,



Revenue, Gross Margin and Market Share (2019-2024)

- 2.2.5 Air Products and Chemicals Recent Developments/Updates
- 2.3 Lviv Chemical Plant
 - 2.3.1 Lviv Chemical Plant Details
 - 2.3.2 Lviv Chemical Plant Major Business
 - 2.3.3 Lviv Chemical Plant MAP Gas Mixtures Product and Services
- 2.3.4 Lviv Chemical Plant MAP Gas Mixtures Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.3.5 Lviv Chemical Plant Recent Developments/Updates
- 2.4 Linde
 - 2.4.1 Linde Details
 - 2.4.2 Linde Major Business
 - 2.4.3 Linde MAP Gas Mixtures Product and Services
- 2.4.4 Linde MAP Gas Mixtures Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.4.5 Linde Recent Developments/Updates
- 2.5 BOC
 - 2.5.1 BOC Details
 - 2.5.2 BOC Major Business
 - 2.5.3 BOC MAP Gas Mixtures Product and Services
- 2.5.4 BOC MAP Gas Mixtures Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.5.5 BOC Recent Developments/Updates
- 2.6 WestAir
 - 2.6.1 WestAir Details
 - 2.6.2 WestAir Major Business
 - 2.6.3 WestAir MAP Gas Mixtures Product and Services
- 2.6.4 WestAir MAP Gas Mixtures Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.6.5 WestAir Recent Developments/Updates
- 2.7 Supagas
 - 2.7.1 Supagas Details
 - 2.7.2 Supagas Major Business
 - 2.7.3 Supagas MAP Gas Mixtures Product and Services
- 2.7.4 Supagas MAP Gas Mixtures Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.7.5 Supagas Recent Developments/Updates
- 2.8 Air Liquide
- 2.8.1 Air Liquide Details



- 2.8.2 Air Liquide Major Business
- 2.8.3 Air Liquide MAP Gas Mixtures Product and Services
- 2.8.4 Air Liquide MAP Gas Mixtures Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.8.5 Air Liquide Recent Developments/Updates
- 2.9 CryoCarb
 - 2.9.1 CryoCarb Details
 - 2.9.2 CryoCarb Major Business
 - 2.9.3 CryoCarb MAP Gas Mixtures Product and Services
- 2.9.4 CryoCarb MAP Gas Mixtures Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.9.5 CryoCarb Recent Developments/Updates
- 2.10 Airgas
 - 2.10.1 Airgas Details
 - 2.10.2 Airgas Major Business
 - 2.10.3 Airgas MAP Gas Mixtures Product and Services
- 2.10.4 Airgas MAP Gas Mixtures Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.10.5 Airgas Recent Developments/Updates
- 2.11 WestAir Gases & Equipment
 - 2.11.1 WestAir Gases & Equipment Details
 - 2.11.2 WestAir Gases & Equipment Major Business
 - 2.11.3 WestAir Gases & Equipment MAP Gas Mixtures Product and Services
- 2.11.4 WestAir Gases & Equipment MAP Gas Mixtures Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.11.5 WestAir Gases & Equipment Recent Developments/Updates
- 2.12 Messer Group
 - 2.12.1 Messer Group Details
 - 2.12.2 Messer Group Major Business
 - 2.12.3 Messer Group MAP Gas Mixtures Product and Services
 - 2.12.4 Messer Group MAP Gas Mixtures Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2019-2024)

- 2.12.5 Messer Group Recent Developments/Updates
- 2.13 Gulf Cryo
 - 2.13.1 Gulf Cryo Details
 - 2.13.2 Gulf Cryo Major Business
 - 2.13.3 Gulf Cryo MAP Gas Mixtures Product and Services
- 2.13.4 Gulf Cryo MAP Gas Mixtures Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)



- 2.13.5 Gulf Cryo Recent Developments/Updates
- 2.14 SOL Group
 - 2.14.1 SOL Group Details
 - 2.14.2 SOL Group Major Business
 - 2.14.3 SOL Group MAP Gas Mixtures Product and Services
- 2.14.4 SOL Group MAP Gas Mixtures Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.14.5 SOL Group Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: MAP GAS MIXTURES BY MANUFACTURER

- 3.1 Global MAP Gas Mixtures Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global MAP Gas Mixtures Revenue by Manufacturer (2019-2024)
- 3.3 Global MAP Gas Mixtures Average Price by Manufacturer (2019-2024)
- 3.4 Market Share Analysis (2023)
- 3.4.1 Producer Shipments of MAP Gas Mixtures by Manufacturer Revenue (\$MM) and Market Share (%): 2023
 - 3.4.2 Top 3 MAP Gas Mixtures Manufacturer Market Share in 2023
 - 3.4.3 Top 6 MAP Gas Mixtures Manufacturer Market Share in 2023
- 3.5 MAP Gas Mixtures Market: Overall Company Footprint Analysis
 - 3.5.1 MAP Gas Mixtures Market: Region Footprint
- 3.5.2 MAP Gas Mixtures Market: Company Product Type Footprint
- 3.5.3 MAP Gas Mixtures Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global MAP Gas Mixtures Market Size by Region
 - 4.1.1 Global MAP Gas Mixtures Sales Quantity by Region (2019-2030)
 - 4.1.2 Global MAP Gas Mixtures Consumption Value by Region (2019-2030)
- 4.1.3 Global MAP Gas Mixtures Average Price by Region (2019-2030)
- 4.2 North America MAP Gas Mixtures Consumption Value (2019-2030)
- 4.3 Europe MAP Gas Mixtures Consumption Value (2019-2030)
- 4.4 Asia-Pacific MAP Gas Mixtures Consumption Value (2019-2030)
- 4.5 South America MAP Gas Mixtures Consumption Value (2019-2030)
- 4.6 Middle East & Africa MAP Gas Mixtures Consumption Value (2019-2030)

5 MARKET SEGMENT BY TYPE



- 5.1 Global MAP Gas Mixtures Sales Quantity by Type (2019-2030)
- 5.2 Global MAP Gas Mixtures Consumption Value by Type (2019-2030)
- 5.3 Global MAP Gas Mixtures Average Price by Type (2019-2030)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global MAP Gas Mixtures Sales Quantity by Application (2019-2030)
- 6.2 Global MAP Gas Mixtures Consumption Value by Application (2019-2030)
- 6.3 Global MAP Gas Mixtures Average Price by Application (2019-2030)

7 NORTH AMERICA

- 7.1 North America MAP Gas Mixtures Sales Quantity by Type (2019-2030)
- 7.2 North America MAP Gas Mixtures Sales Quantity by Application (2019-2030)
- 7.3 North America MAP Gas Mixtures Market Size by Country
- 7.3.1 North America MAP Gas Mixtures Sales Quantity by Country (2019-2030)
- 7.3.2 North America MAP Gas Mixtures Consumption Value by Country (2019-2030)
- 7.3.3 United States Market Size and Forecast (2019-2030)
- 7.3.4 Canada Market Size and Forecast (2019-2030)
- 7.3.5 Mexico Market Size and Forecast (2019-2030)

8 EUROPE

- 8.1 Europe MAP Gas Mixtures Sales Quantity by Type (2019-2030)
- 8.2 Europe MAP Gas Mixtures Sales Quantity by Application (2019-2030)
- 8.3 Europe MAP Gas Mixtures Market Size by Country
 - 8.3.1 Europe MAP Gas Mixtures Sales Quantity by Country (2019-2030)
 - 8.3.2 Europe MAP Gas Mixtures Consumption Value by Country (2019-2030)
 - 8.3.3 Germany Market Size and Forecast (2019-2030)
 - 8.3.4 France Market Size and Forecast (2019-2030)
 - 8.3.5 United Kingdom Market Size and Forecast (2019-2030)
 - 8.3.6 Russia Market Size and Forecast (2019-2030)
 - 8.3.7 Italy Market Size and Forecast (2019-2030)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific MAP Gas Mixtures Sales Quantity by Type (2019-2030)
- 9.2 Asia-Pacific MAP Gas Mixtures Sales Quantity by Application (2019-2030)



- 9.3 Asia-Pacific MAP Gas Mixtures Market Size by Region
 - 9.3.1 Asia-Pacific MAP Gas Mixtures Sales Quantity by Region (2019-2030)
 - 9.3.2 Asia-Pacific MAP Gas Mixtures Consumption Value by Region (2019-2030)
 - 9.3.3 China Market Size and Forecast (2019-2030)
 - 9.3.4 Japan Market Size and Forecast (2019-2030)
 - 9.3.5 South Korea Market Size and Forecast (2019-2030)
 - 9.3.6 India Market Size and Forecast (2019-2030)
- 9.3.7 Southeast Asia Market Size and Forecast (2019-2030)
- 9.3.8 Australia Market Size and Forecast (2019-2030)

10 SOUTH AMERICA

- 10.1 South America MAP Gas Mixtures Sales Quantity by Type (2019-2030)
- 10.2 South America MAP Gas Mixtures Sales Quantity by Application (2019-2030)
- 10.3 South America MAP Gas Mixtures Market Size by Country
 - 10.3.1 South America MAP Gas Mixtures Sales Quantity by Country (2019-2030)
 - 10.3.2 South America MAP Gas Mixtures Consumption Value by Country (2019-2030)
- 10.3.3 Brazil Market Size and Forecast (2019-2030)
- 10.3.4 Argentina Market Size and Forecast (2019-2030)

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa MAP Gas Mixtures Sales Quantity by Type (2019-2030)
- 11.2 Middle East & Africa MAP Gas Mixtures Sales Quantity by Application (2019-2030)
- 11.3 Middle East & Africa MAP Gas Mixtures Market Size by Country
 - 11.3.1 Middle East & Africa MAP Gas Mixtures Sales Quantity by Country (2019-2030)
- 11.3.2 Middle East & Africa MAP Gas Mixtures Consumption Value by Country (2019-2030)
 - 11.3.3 Turkey Market Size and Forecast (2019-2030)
 - 11.3.4 Egypt Market Size and Forecast (2019-2030)
 - 11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)
 - 11.3.6 South Africa Market Size and Forecast (2019-2030)

12 MARKET DYNAMICS

- 12.1 MAP Gas Mixtures Market Drivers
- 12.2 MAP Gas Mixtures Market Restraints
- 12.3 MAP Gas Mixtures Trends Analysis
- 12.4 Porters Five Forces Analysis



- 12.4.1 Threat of New Entrants
- 12.4.2 Bargaining Power of Suppliers
- 12.4.3 Bargaining Power of Buyers
- 12.4.4 Threat of Substitutes
- 12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of MAP Gas Mixtures and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of MAP Gas Mixtures
- 13.3 MAP Gas Mixtures Production Process
- 13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

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

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer



List Of Tables

LIST OF TABLES

Table 1. Global MAP Gas Mixtures Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global MAP Gas Mixtures Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. Coregas Basic Information, Manufacturing Base and Competitors

Table 4. Coregas Major Business

Table 5. Coregas MAP Gas Mixtures Product and Services

Table 6. Coregas MAP Gas Mixtures Sales Quantity (Tons), Average Price (US\$/Ton),

Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 7. Coregas Recent Developments/Updates

Table 8. Air Products and Chemicals Basic Information, Manufacturing Base and Competitors

Table 9. Air Products and Chemicals Major Business

Table 10. Air Products and Chemicals MAP Gas Mixtures Product and Services

Table 11. Air Products and Chemicals MAP Gas Mixtures Sales Quantity (Tons),

Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 12. Air Products and Chemicals Recent Developments/Updates

Table 13. Lviv Chemical Plant Basic Information, Manufacturing Base and Competitors

Table 14. Lviv Chemical Plant Major Business

Table 15. Lviv Chemical Plant MAP Gas Mixtures Product and Services

Table 16. Lviv Chemical Plant MAP Gas Mixtures Sales Quantity (Tons), Average Price

(US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 17. Lviv Chemical Plant Recent Developments/Updates

Table 18. Linde Basic Information, Manufacturing Base and Competitors

Table 19. Linde Major Business

Table 20. Linde MAP Gas Mixtures Product and Services

Table 21. Linde MAP Gas Mixtures Sales Quantity (Tons), Average Price (US\$/Ton),

Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 22. Linde Recent Developments/Updates

Table 23. BOC Basic Information, Manufacturing Base and Competitors

Table 24. BOC Major Business

Table 25. BOC MAP Gas Mixtures Product and Services

Table 26. BOC MAP Gas Mixtures Sales Quantity (Tons), Average Price (US\$/Ton),

Revenue (USD Million), Gross Margin and Market Share (2019-2024)



- Table 27. BOC Recent Developments/Updates
- Table 28. WestAir Basic Information, Manufacturing Base and Competitors
- Table 29. WestAir Major Business
- Table 30. WestAir MAP Gas Mixtures Product and Services
- Table 31. WestAir MAP Gas Mixtures Sales Quantity (Tons), Average Price (US\$/Ton),
- Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 32. WestAir Recent Developments/Updates
- Table 33. Supagas Basic Information, Manufacturing Base and Competitors
- Table 34. Supagas Major Business
- Table 35. Supagas MAP Gas Mixtures Product and Services
- Table 36. Supagas MAP Gas Mixtures Sales Quantity (Tons), Average Price (US\$/Ton),
- Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 37. Supagas Recent Developments/Updates
- Table 38. Air Liquide Basic Information, Manufacturing Base and Competitors
- Table 39. Air Liquide Major Business
- Table 40. Air Liquide MAP Gas Mixtures Product and Services
- Table 41. Air Liquide MAP Gas Mixtures Sales Quantity (Tons), Average Price
- (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 42. Air Liquide Recent Developments/Updates
- Table 43. CryoCarb Basic Information, Manufacturing Base and Competitors
- Table 44. CryoCarb Major Business
- Table 45. CryoCarb MAP Gas Mixtures Product and Services
- Table 46. CryoCarb MAP Gas Mixtures Sales Quantity (Tons), Average Price
- (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 47. CryoCarb Recent Developments/Updates
- Table 48. Airgas Basic Information, Manufacturing Base and Competitors
- Table 49. Airgas Major Business
- Table 50. Airgas MAP Gas Mixtures Product and Services
- Table 51. Airgas MAP Gas Mixtures Sales Quantity (Tons), Average Price (US\$/Ton),
- Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 52. Airgas Recent Developments/Updates
- Table 53. WestAir Gases & Equipment Basic Information, Manufacturing Base and Competitors
- Table 54. WestAir Gases & Equipment Major Business
- Table 55. WestAir Gases & Equipment MAP Gas Mixtures Product and Services
- Table 56. WestAir Gases & Equipment MAP Gas Mixtures Sales Quantity (Tons),
- Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 57. WestAir Gases & Equipment Recent Developments/Updates



- Table 58. Messer Group Basic Information, Manufacturing Base and Competitors
- Table 59. Messer Group Major Business
- Table 60. Messer Group MAP Gas Mixtures Product and Services
- Table 61. Messer Group MAP Gas Mixtures Sales Quantity (Tons), Average Price
- (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 62. Messer Group Recent Developments/Updates
- Table 63. Gulf Cryo Basic Information, Manufacturing Base and Competitors
- Table 64. Gulf Cryo Major Business
- Table 65. Gulf Cryo MAP Gas Mixtures Product and Services
- Table 66. Gulf Cryo MAP Gas Mixtures Sales Quantity (Tons), Average Price
- (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 67. Gulf Cryo Recent Developments/Updates
- Table 68. SOL Group Basic Information, Manufacturing Base and Competitors
- Table 69. SOL Group Major Business
- Table 70. SOL Group MAP Gas Mixtures Product and Services
- Table 71. SOL Group MAP Gas Mixtures Sales Quantity (Tons), Average Price
- (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 72. SOL Group Recent Developments/Updates
- Table 73. Global MAP Gas Mixtures Sales Quantity by Manufacturer (2019-2024) & (Tons)
- Table 74. Global MAP Gas Mixtures Revenue by Manufacturer (2019-2024) & (USD Million)
- Table 75. Global MAP Gas Mixtures Average Price by Manufacturer (2019-2024) & (US\$/Ton)
- Table 76. Market Position of Manufacturers in MAP Gas Mixtures, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2023
- Table 77. Head Office and MAP Gas Mixtures Production Site of Key Manufacturer
- Table 78. MAP Gas Mixtures Market: Company Product Type Footprint
- Table 79. MAP Gas Mixtures Market: Company Product Application Footprint
- Table 80. MAP Gas Mixtures New Market Entrants and Barriers to Market Entry
- Table 81. MAP Gas Mixtures Mergers, Acquisition, Agreements, and Collaborations
- Table 82. Global MAP Gas Mixtures Consumption Value by Region (2019-2023-2030) & (USD Million) & CAGR
- Table 83. Global MAP Gas Mixtures Sales Quantity by Region (2019-2024) & (Tons)
- Table 84. Global MAP Gas Mixtures Sales Quantity by Region (2025-2030) & (Tons)
- Table 85. Global MAP Gas Mixtures Consumption Value by Region (2019-2024) & (USD Million)
- Table 86. Global MAP Gas Mixtures Consumption Value by Region (2025-2030) & (USD Million)



- Table 87. Global MAP Gas Mixtures Average Price by Region (2019-2024) & (US\$/Ton)
- Table 88. Global MAP Gas Mixtures Average Price by Region (2025-2030) & (US\$/Ton)
- Table 89. Global MAP Gas Mixtures Sales Quantity by Type (2019-2024) & (Tons)
- Table 90. Global MAP Gas Mixtures Sales Quantity by Type (2025-2030) & (Tons)
- Table 91. Global MAP Gas Mixtures Consumption Value by Type (2019-2024) & (USD Million)
- Table 92. Global MAP Gas Mixtures Consumption Value by Type (2025-2030) & (USD Million)
- Table 93. Global MAP Gas Mixtures Average Price by Type (2019-2024) & (US\$/Ton)
- Table 94. Global MAP Gas Mixtures Average Price by Type (2025-2030) & (US\$/Ton)
- Table 95. Global MAP Gas Mixtures Sales Quantity by Application (2019-2024) & (Tons)
- Table 96. Global MAP Gas Mixtures Sales Quantity by Application (2025-2030) & (Tons)
- Table 97. Global MAP Gas Mixtures Consumption Value by Application (2019-2024) & (USD Million)
- Table 98. Global MAP Gas Mixtures Consumption Value by Application (2025-2030) & (USD Million)
- Table 99. Global MAP Gas Mixtures Average Price by Application (2019-2024) & (US\$/Ton)
- Table 100. Global MAP Gas Mixtures Average Price by Application (2025-2030) & (US\$/Ton)
- Table 101. North America MAP Gas Mixtures Sales Quantity by Type (2019-2024) & (Tons)
- Table 102. North America MAP Gas Mixtures Sales Quantity by Type (2025-2030) & (Tons)
- Table 103. North America MAP Gas Mixtures Sales Quantity by Application (2019-2024) & (Tons)
- Table 104. North America MAP Gas Mixtures Sales Quantity by Application (2025-2030) & (Tons)
- Table 105. North America MAP Gas Mixtures Sales Quantity by Country (2019-2024) & (Tons)
- Table 106. North America MAP Gas Mixtures Sales Quantity by Country (2025-2030) & (Tons)
- Table 107. North America MAP Gas Mixtures Consumption Value by Country (2019-2024) & (USD Million)
- Table 108. North America MAP Gas Mixtures Consumption Value by Country (2025-2030) & (USD Million)
- Table 109. Europe MAP Gas Mixtures Sales Quantity by Type (2019-2024) & (Tons)



- Table 110. Europe MAP Gas Mixtures Sales Quantity by Type (2025-2030) & (Tons)
- Table 111. Europe MAP Gas Mixtures Sales Quantity by Application (2019-2024) & (Tons)
- Table 112. Europe MAP Gas Mixtures Sales Quantity by Application (2025-2030) & (Tons)
- Table 113. Europe MAP Gas Mixtures Sales Quantity by Country (2019-2024) & (Tons)
- Table 114. Europe MAP Gas Mixtures Sales Quantity by Country (2025-2030) & (Tons)
- Table 115. Europe MAP Gas Mixtures Consumption Value by Country (2019-2024) & (USD Million)
- Table 116. Europe MAP Gas Mixtures Consumption Value by Country (2025-2030) & (USD Million)
- Table 117. Asia-Pacific MAP Gas Mixtures Sales Quantity by Type (2019-2024) & (Tons)
- Table 118. Asia-Pacific MAP Gas Mixtures Sales Quantity by Type (2025-2030) & (Tons)
- Table 119. Asia-Pacific MAP Gas Mixtures Sales Quantity by Application (2019-2024) & (Tons)
- Table 120. Asia-Pacific MAP Gas Mixtures Sales Quantity by Application (2025-2030) & (Tons)
- Table 121. Asia-Pacific MAP Gas Mixtures Sales Quantity by Region (2019-2024) & (Tons)
- Table 122. Asia-Pacific MAP Gas Mixtures Sales Quantity by Region (2025-2030) & (Tons)
- Table 123. Asia-Pacific MAP Gas Mixtures Consumption Value by Region (2019-2024) & (USD Million)
- Table 124. Asia-Pacific MAP Gas Mixtures Consumption Value by Region (2025-2030) & (USD Million)
- Table 125. South America MAP Gas Mixtures Sales Quantity by Type (2019-2024) & (Tons)
- Table 126. South America MAP Gas Mixtures Sales Quantity by Type (2025-2030) & (Tons)
- Table 127. South America MAP Gas Mixtures Sales Quantity by Application (2019-2024) & (Tons)
- Table 128. South America MAP Gas Mixtures Sales Quantity by Application (2025-2030) & (Tons)
- Table 129. South America MAP Gas Mixtures Sales Quantity by Country (2019-2024) & (Tons)
- Table 130. South America MAP Gas Mixtures Sales Quantity by Country (2025-2030) & (Tons)



Table 131. South America MAP Gas Mixtures Consumption Value by Country (2019-2024) & (USD Million)

Table 132. South America MAP Gas Mixtures Consumption Value by Country (2025-2030) & (USD Million)

Table 133. Middle East & Africa MAP Gas Mixtures Sales Quantity by Type (2019-2024) & (Tons)

Table 134. Middle East & Africa MAP Gas Mixtures Sales Quantity by Type (2025-2030) & (Tons)

Table 135. Middle East & Africa MAP Gas Mixtures Sales Quantity by Application (2019-2024) & (Tons)

Table 136. Middle East & Africa MAP Gas Mixtures Sales Quantity by Application (2025-2030) & (Tons)

Table 137. Middle East & Africa MAP Gas Mixtures Sales Quantity by Country (2019-2024) & (Tons)

Table 138. Middle East & Africa MAP Gas Mixtures Sales Quantity by Country (2025-2030) & (Tons)

Table 139. Middle East & Africa MAP Gas Mixtures Consumption Value by Country (2019-2024) & (USD Million)

Table 140. Middle East & Africa MAP Gas Mixtures Consumption Value by Country (2025-2030) & (USD Million)

Table 141. MAP Gas Mixtures Raw Material

Table 142. Key Manufacturers of MAP Gas Mixtures Raw Materials

Table 143. MAP Gas Mixtures Typical Distributors

Table 144. MAP Gas Mixtures Typical Customers



List Of Figures

LIST OF FIGURES

- Figure 1. MAP Gas Mixtures Picture
- Figure 2. Global MAP Gas Mixtures Revenue by Type, (USD Million), 2019 & 2023 & 2030
- Figure 3. Global MAP Gas Mixtures Revenue Market Share by Type in 2023
- Figure 4. O2/CO2/N2 Gas Mixture Examples
- Figure 5. N2/CO2 Gas Mixture Examples
- Figure 6. O2/CO2 Gas Mixture Examples
- Figure 7. Global MAP Gas Mixtures Consumption Value by Application, (USD Million), 2019 & 2023 & 2030
- Figure 8. Global MAP Gas Mixtures Revenue Market Share by Application in 2023
- Figure 9. Bakery Products Examples
- Figure 10. Dairy Products Examples
- Figure 11. Fresh and Processed Meat Examples
- Figure 12. Vegetables and Fruits Examples
- Figure 13. Others Examples
- Figure 14. Global MAP Gas Mixtures Consumption Value, (USD Million): 2019 & 2023 & 2030
- Figure 15. Global MAP Gas Mixtures Consumption Value and Forecast (2019-2030) & (USD Million)
- Figure 16. Global MAP Gas Mixtures Sales Quantity (2019-2030) & (Tons)
- Figure 17. Global MAP Gas Mixtures Price (2019-2030) & (US\$/Ton)
- Figure 18. Global MAP Gas Mixtures Sales Quantity Market Share by Manufacturer in 2023
- Figure 19. Global MAP Gas Mixtures Revenue Market Share by Manufacturer in 2023
- Figure 20. Producer Shipments of MAP Gas Mixtures by Manufacturer Sales (\$MM) and Market Share (%): 2023
- Figure 21. Top 3 MAP Gas Mixtures Manufacturer (Revenue) Market Share in 2023
- Figure 22. Top 6 MAP Gas Mixtures Manufacturer (Revenue) Market Share in 2023
- Figure 23. Global MAP Gas Mixtures Sales Quantity Market Share by Region (2019-2030)
- Figure 24. Global MAP Gas Mixtures Consumption Value Market Share by Region (2019-2030)
- Figure 25. North America MAP Gas Mixtures Consumption Value (2019-2030) & (USD Million)
- Figure 26. Europe MAP Gas Mixtures Consumption Value (2019-2030) & (USD Million)



- Figure 27. Asia-Pacific MAP Gas Mixtures Consumption Value (2019-2030) & (USD Million)
- Figure 28. South America MAP Gas Mixtures Consumption Value (2019-2030) & (USD Million)
- Figure 29. Middle East & Africa MAP Gas Mixtures Consumption Value (2019-2030) & (USD Million)
- Figure 30. Global MAP Gas Mixtures Sales Quantity Market Share by Type (2019-2030)
- Figure 31. Global MAP Gas Mixtures Consumption Value Market Share by Type (2019-2030)
- Figure 32. Global MAP Gas Mixtures Average Price by Type (2019-2030) & (US\$/Ton)
- Figure 33. Global MAP Gas Mixtures Sales Quantity Market Share by Application (2019-2030)
- Figure 34. Global MAP Gas Mixtures Revenue Market Share by Application (2019-2030)
- Figure 35. Global MAP Gas Mixtures Average Price by Application (2019-2030) & (US\$/Ton)
- Figure 36. North America MAP Gas Mixtures Sales Quantity Market Share by Type (2019-2030)
- Figure 37. North America MAP Gas Mixtures Sales Quantity Market Share by Application (2019-2030)
- Figure 38. North America MAP Gas Mixtures Sales Quantity Market Share by Country (2019-2030)
- Figure 39. North America MAP Gas Mixtures Consumption Value Market Share by Country (2019-2030)
- Figure 40. United States MAP Gas Mixtures Consumption Value (2019-2030) & (USD Million)
- Figure 41. Canada MAP Gas Mixtures Consumption Value (2019-2030) & (USD Million)
- Figure 42. Mexico MAP Gas Mixtures Consumption Value (2019-2030) & (USD Million)
- Figure 43. Europe MAP Gas Mixtures Sales Quantity Market Share by Type (2019-2030)
- Figure 44. Europe MAP Gas Mixtures Sales Quantity Market Share by Application (2019-2030)
- Figure 45. Europe MAP Gas Mixtures Sales Quantity Market Share by Country (2019-2030)
- Figure 46. Europe MAP Gas Mixtures Consumption Value Market Share by Country (2019-2030)
- Figure 47. Germany MAP Gas Mixtures Consumption Value (2019-2030) & (USD Million)
- Figure 48. France MAP Gas Mixtures Consumption Value (2019-2030) & (USD Million)



- Figure 49. United Kingdom MAP Gas Mixtures Consumption Value (2019-2030) & (USD Million)
- Figure 50. Russia MAP Gas Mixtures Consumption Value (2019-2030) & (USD Million)
- Figure 51. Italy MAP Gas Mixtures Consumption Value (2019-2030) & (USD Million)
- Figure 52. Asia-Pacific MAP Gas Mixtures Sales Quantity Market Share by Type (2019-2030)
- Figure 53. Asia-Pacific MAP Gas Mixtures Sales Quantity Market Share by Application (2019-2030)
- Figure 54. Asia-Pacific MAP Gas Mixtures Sales Quantity Market Share by Region (2019-2030)
- Figure 55. Asia-Pacific MAP Gas Mixtures Consumption Value Market Share by Region (2019-2030)
- Figure 56. China MAP Gas Mixtures Consumption Value (2019-2030) & (USD Million)
- Figure 57. Japan MAP Gas Mixtures Consumption Value (2019-2030) & (USD Million)
- Figure 58. South Korea MAP Gas Mixtures Consumption Value (2019-2030) & (USD Million)
- Figure 59. India MAP Gas Mixtures Consumption Value (2019-2030) & (USD Million)
- Figure 60. Southeast Asia MAP Gas Mixtures Consumption Value (2019-2030) & (USD Million)
- Figure 61. Australia MAP Gas Mixtures Consumption Value (2019-2030) & (USD Million)
- Figure 62. South America MAP Gas Mixtures Sales Quantity Market Share by Type (2019-2030)
- Figure 63. South America MAP Gas Mixtures Sales Quantity Market Share by Application (2019-2030)
- Figure 64. South America MAP Gas Mixtures Sales Quantity Market Share by Country (2019-2030)
- Figure 65. South America MAP Gas Mixtures Consumption Value Market Share by Country (2019-2030)
- Figure 66. Brazil MAP Gas Mixtures Consumption Value (2019-2030) & (USD Million)
- Figure 67. Argentina MAP Gas Mixtures Consumption Value (2019-2030) & (USD Million)
- Figure 68. Middle East & Africa MAP Gas Mixtures Sales Quantity Market Share by Type (2019-2030)
- Figure 69. Middle East & Africa MAP Gas Mixtures Sales Quantity Market Share by Application (2019-2030)
- Figure 70. Middle East & Africa MAP Gas Mixtures Sales Quantity Market Share by Country (2019-2030)
- Figure 71. Middle East & Africa MAP Gas Mixtures Consumption Value Market Share



by Country (2019-2030)

Figure 72. Turkey MAP Gas Mixtures Consumption Value (2019-2030) & (USD Million)

Figure 73. Egypt MAP Gas Mixtures Consumption Value (2019-2030) & (USD Million)

Figure 74. Saudi Arabia MAP Gas Mixtures Consumption Value (2019-2030) & (USD Million)

Figure 75. South Africa MAP Gas Mixtures Consumption Value (2019-2030) & (USD Million)

Figure 76. MAP Gas Mixtures Market Drivers

Figure 77. MAP Gas Mixtures Market Restraints

Figure 78. MAP Gas Mixtures Market Trends

Figure 79. Porters Five Forces Analysis

Figure 80. Manufacturing Cost Structure Analysis of MAP Gas Mixtures in 2023

Figure 81. Manufacturing Process Analysis of MAP Gas Mixtures

Figure 82. MAP Gas Mixtures Industrial Chain

Figure 83. Sales Channel: Direct to End-User vs Distributors

Figure 84. Direct Channel Pros & Cons

Figure 85. Indirect Channel Pros & Cons

Figure 86. Methodology

Figure 87. Research Process and Data Source



I would like to order

Product name: Global MAP Gas Mixtures Market 2024 by Manufacturers, Regions, Type and Application,

Forecast to 2030

Product link: https://marketpublishers.com/r/G73948FC275CEN.html

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G73948FC275CEN.html

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

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 https://marketpublishers.com/docs/terms.html

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

