

Impact of COVID-19 Outbreak on High-purity Phosphine Gas, Global Market Research Report 2020

https://marketpublishers.com/r/I9BD12A34BB4EN.html

Date: July 2020 Pages: 99 Price: US\$ 2,900.00 (Single User License) ID: I9BD12A34BB4EN

Abstracts

The research report includes specific segments by region (country), by company, by Type and by Application. This study provides information about the sales and revenue during the historic and forecasted period of 2015 to 2026. Understanding the segments helps in identifying the importance of different factors that aid the market growth. Since the COVID-19 virus outbreak in December 2019, the disease has spread to almost 200 countries around the globe with the World Health Organization declaring it a public health emergency. The global impacts of the coronavirus disease 2019 (COVID-19) are already starting to be felt, and will significantly affect the High-purity Phosphine Gas market in 2020. The outbreak of COVID-19 has brought effects on many aspects, like flight cancellations; travel bans and quarantines; restaurants closed; all indoor events restricted; over forty countries state of emergency declared; massive slowing of the supply chain; stock market volatility; falling business confidence, growing panic among the population, and uncertainty about future.

This report also analyzes the impact of Coronavirus COVID-19 on the High-purity Phosphine Gas industry.

Segment by Type, the High-purity Phosphine Gas market is segmented into

Electronic Grade Phosphine Gas (PH3)

Technical Grade Phosphine Gas (PH3)

Segment by Application



Organophosphorus chemistry

Microelectronics

Fumigant

Global High-purity Phosphine Gas Market: Regional Analysis

The High-purity Phosphine Gas market is analysed and market size information is provided by regions (countries).

The report includes country-wise and region-wise market size for the period 2015-2026. It also includes market size and forecast by Type and by Application segment in terms of sales and revenue for the period 2015-2026.

The key regions covered in the High-purity Phosphine Gas market report are:

North America

U.S.

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan



South Korea

India

Australia

Taiwan

Indonesia

Thailand

Malaysia

Philippines

Vietnam

Latin America

Mexico

Brazil

Argentina

Middle East & Africa

Turkey

Saudi Arabia

U.A.E

Global High-purity Phosphine Gas Market: Competitive Analysis This section of the report identifies various key manufacturers of the market. It helps the reader understand the strategies and collaborations that players are focusing on combat



competition in the market. The comprehensive report provides a significant microscopic look at the market. The reader can identify the footprints of the manufacturers by knowing about the global revenue of manufacturers, the global price of manufacturers, and sales by manufacturers during the forecast period of 2015 to 2019. The major players in global High-purity Phosphine Gas market include:

CYTEC SOLVAY GROUP

Nippon Chemical Industrial

Air Products

Pentagon Chemicals

Bhagwati Chemicals

BASF Intermediates

GASCO



Contents

1 HIGH-PURITY PHOSPHINE GAS MARKET OVERVIEW

1.1 Product Overview and Scope of High-purity Phosphine Gas

1.2 Covid-19 Impact on High-purity Phosphine Gas Segment by Type

1.2.1 Global High-purity Phosphine Gas Sales Growth Rate Comparison by Type (2021-2026)

- 1.2.2 Electronic Grade Phosphine Gas (PH3)
- 1.2.3 Technical Grade Phosphine Gas (PH3)
- 1.3 Covid-19 Impact on High-purity Phosphine Gas Segment by Application
- 1.3.1 High-purity Phosphine Gas Sales Comparison by Application: 2020 VS 2026
- 1.3.2 Organophosphorus chemistry
- 1.3.3 Microelectronics
- 1.3.4 Fumigant

1.4 Covid-19 Impact on Global High-purity Phosphine Gas Market Size Estimates and Forecasts

- 1.4.1 Global High-purity Phosphine Gas Revenue 2015-2026
- 1.4.2 Global High-purity Phosphine Gas Sales 2015-2026
- 1.4.3 High-purity Phosphine Gas Market Size by Region: 2020 Versus 2026

1.5 Coronavirus Disease 2019 (Covid-19) Impact Will Have a Severe Impact on Global Growth

1.5.1 Covid-19 Impact: Global GDP Growth, 2019, 2020 and 2021 Projections

- 1.5.2 Covid-19 Impact: Commodity Prices Indices
- 1.5.3 Covid-19 Impact: Global Major Government Policy

1.6 The Covid-19 Impact on High-purity Phosphine Gas Industry

1.7 COVID-19 Impact: High-purity Phosphine Gas Market Trends

2 COVID-19 IMPACT ON GLOBAL HIGH-PURITY PHOSPHINE GAS MARKET COMPETITION BY MANUFACTURERS

2.1 Global High-purity Phosphine Gas Sales Market Share by Manufacturers (2015-2020)

- 2.2 Global High-purity Phosphine Gas Revenue Share by Manufacturers (2015-2020)
- 2.3 Global High-purity Phosphine Gas Average Price by Manufacturers (2015-2020)

2.4 Manufacturers High-purity Phosphine Gas Manufacturing Sites, Area Served, Product Type

2.5 High-purity Phosphine Gas Market Competitive Situation and Trends

2.5.1 High-purity Phosphine Gas Market Concentration Rate



- 2.5.2 Global Top 5 and Top 10 Players Market Share by Revenue
- 2.5.3 Market Share by Company Type (Tier 1, Tier 2 and Tier 3)
- 2.6 Manufacturers Mergers & Acquisitions, Expansion Plans
- 2.7 Primary Interviews with Key High-purity Phosphine Gas Players (Opinion Leaders)

3 COVID-19 IMPACT ON HIGH-PURITY PHOSPHINE GAS RETROSPECTIVE MARKET SCENARIO BY REGION

3.1 Global High-purity Phosphine Gas Retrospective Market Scenario in Sales by Region: 2015-2020

3.2 Global High-purity Phosphine Gas Retrospective Market Scenario in Revenue by Region: 2015-2020

- 3.3 North America High-purity Phosphine Gas Market Facts & Figures by Country
- 3.3.1 North America High-purity Phosphine Gas Sales by Country
- 3.3.2 North America High-purity Phosphine Gas Sales by Country
- 3.3.3 U.S.
- 3.3.4 Canada

3.4 Europe High-purity Phosphine Gas Market Facts & Figures by Country

- 3.4.1 Europe High-purity Phosphine Gas Sales by Country
- 3.4.2 Europe High-purity Phosphine Gas Sales by Country
- 3.4.3 Germany
- 3.4.4 France
- 3.4.5 U.K.
- 3.4.6 Italy
- 3.4.7 Russia

3.5 Asia Pacific High-purity Phosphine Gas Market Facts & Figures by Region

- 3.5.1 Asia Pacific High-purity Phosphine Gas Sales by Region
- 3.5.2 Asia Pacific High-purity Phosphine Gas Sales by Region
- 3.5.3 China
- 3.5.4 Japan
- 3.5.5 South Korea
- 3.5.6 India
- 3.5.7 Australia
- 3.5.8 Taiwan
- 3.5.9 Indonesia
- 3.5.10 Thailand
- 3.5.11 Malaysia
- 3.5.12 Philippines
- 3.5.13 Vietnam



- 3.6 Latin America High-purity Phosphine Gas Market Facts & Figures by Country
- 3.6.1 Latin America High-purity Phosphine Gas Sales by Country
- 3.6.2 Latin America High-purity Phosphine Gas Sales by Country
- 3.6.3 Mexico
- 3.6.3 Brazil
- 3.6.3 Argentina

3.7 Middle East and Africa High-purity Phosphine Gas Market Facts & Figures by Country

- 3.7.1 Middle East and Africa High-purity Phosphine Gas Sales by Country
- 3.7.2 Middle East and Africa High-purity Phosphine Gas Sales by Country
- 3.7.3 Turkey
- 3.7.4 Saudi Arabia
- 3.7.5 U.A.E

4 COVID-19 IMPACT ON GLOBAL HIGH-PURITY PHOSPHINE GAS HISTORIC MARKET ANALYSIS BY TYPE

- 4.1 Global High-purity Phosphine Gas Sales Market Share by Type (2015-2020)
- 4.2 Global High-purity Phosphine Gas Revenue Market Share by Type (2015-2020)
- 4.3 Global High-purity Phosphine Gas Price Market Share by Type (2015-2020)

4.4 Global High-purity Phosphine Gas Market Share by Price Tier (2015-2020): Low-End, Mid-Range and High-End

5 COVID-19 IMPACT ON GLOBAL HIGH-PURITY PHOSPHINE GAS HISTORIC MARKET ANALYSIS BY APPLICATION

5.1 Global High-purity Phosphine Gas Sales Market Share by Application (2015-2020)5.2 Global High-purity Phosphine Gas Revenue Market Share by Application (2015-2020)

5.3 Global High-purity Phosphine Gas Price by Application (2015-2020)

6 COMPANY PROFILES AND KEY FIGURES IN HIGH-PURITY PHOSPHINE GAS BUSINESS

6.1 CYTEC SOLVAY GROUP

6.1.1 Corporation Information

6.1.2 CYTEC SOLVAY GROUP Description, Business Overview and Total Revenue 6.1.3 CYTEC SOLVAY GROUP High-purity Phosphine Gas Sales, Revenue and Gross Margin (2015-2020)



6.1.4 CYTEC SOLVAY GROUP Products Offered

6.1.5 CYTEC SOLVAY GROUP Recent Development and Response to COVID-19 6.2 Nippon Chemical Industrial

6.2.1 Nippon Chemical Industrial Corporation Information

6.2.2 Nippon Chemical Industrial Description, Business Overview and Total Revenue

6.2.3 Nippon Chemical Industrial High-purity Phosphine Gas Sales, Revenue and Gross Margin (2015-2020)

6.2.4 Nippon Chemical Industrial Products Offered

6.2.5 Nippon Chemical Industrial Recent Development and Response to COVID-19

6.3 Air Products

6.3.1 Air Products Corporation Information

6.3.2 Air Products Description, Business Overview and Total Revenue

6.3.3 Air Products High-purity Phosphine Gas Sales, Revenue and Gross Margin (2015-2020)

6.3.4 Air Products Products Offered

6.3.5 Air Products Recent Development and Response to COVID-19

6.4 Pentagon Chemicals

6.4.1 Pentagon Chemicals Corporation Information

6.4.2 Pentagon Chemicals Description, Business Overview and Total Revenue

6.4.3 Pentagon Chemicals High-purity Phosphine Gas Sales, Revenue and Gross Margin (2015-2020)

6.4.4 Pentagon Chemicals Products Offered

6.4.5 Pentagon Chemicals Recent Development and Response to COVID-19

6.5 Bhagwati Chemicals

6.5.1 Bhagwati Chemicals Corporation Information

6.5.2 Bhagwati Chemicals Description, Business Overview and Total Revenue

6.5.3 Bhagwati Chemicals High-purity Phosphine Gas Sales, Revenue and Gross Margin (2015-2020)

6.5.4 Bhagwati Chemicals Products Offered

6.5.5 Bhagwati Chemicals Recent Development and Response to COVID-19

6.6 BASF Intermediates

6.6.1 BASF Intermediates Corporation Information

6.6.2 BASF Intermediates Description, Business Overview and Total Revenue

6.6.3 BASF Intermediates High-purity Phosphine Gas Sales, Revenue and Gross Margin (2015-2020)

6.6.4 BASF Intermediates Products Offered

6.6.5 BASF Intermediates Recent Development and Response to COVID-19 6.7 GASCO

6.6.1 GASCO Corporation Information



6.6.2 GASCO Description, Business Overview and Total Revenue6.6.3 GASCO High-purity Phosphine Gas Sales, Revenue and Gross Margin(2015-2020)

6.4.4 GASCO Products Offered

6.7.5 GASCO Recent Development and Response to COVID-19

7 HIGH-PURITY PHOSPHINE GAS MANUFACTURING COST ANALYSIS

- 7.1 High-purity Phosphine Gas Key Raw Materials Analysis
 - 7.1.1 Key Raw Materials
 - 7.1.2 Key Raw Materials Price Trend
- 7.1.3 Key Suppliers of Raw Materials
- 7.2 Proportion of Manufacturing Cost Structure
- 7.3 Manufacturing Process Analysis of High-purity Phosphine Gas
- 7.4 High-purity Phosphine Gas Industrial Chain Analysis

8 MARKETING CHANNEL, DISTRIBUTORS AND CUSTOMERS

- 8.1 Marketing Channel
- 8.2 High-purity Phosphine Gas Distributors List
- 8.3 High-purity Phosphine Gas Customers

9 MARKET DYNAMICS

- 9.1 Market Trends
- 9.2 Opportunities and Drivers
- 9.3 Challenges
- 9.4 Porter's Five Forces Analysis

10 GLOBAL MARKET FORECAST

10.1 Global High-purity Phosphine Gas Market Estimates and Projections by Type

10.1.1 Global Forecasted Sales of High-purity Phosphine Gas by Type (2021-2026)

10.1.2 Global Forecasted Revenue of High-purity Phosphine Gas by Type (2021-2026)

10.2 High-purity Phosphine Gas Market Estimates and Projections by Application

10.2.1 Global Forecasted Sales of High-purity Phosphine Gas by Application (2021-2026)

10.2.2 Global Forecasted Revenue of High-purity Phosphine Gas by Application (2021-2026)



10.3 High-purity Phosphine Gas Market Estimates and Projections by Region10.3.1 Global Forecasted Sales of High-purity Phosphine Gas by Region (2021-2026)10.3.2 Global Forecasted Revenue of High-purity Phosphine Gas by Region(2021-2026)

10.4 North America High-purity Phosphine Gas Estimates and Projections (2021-2026)

10.5 Europe High-purity Phosphine Gas Estimates and Projections (2021-2026)

10.6 Asia Pacific High-purity Phosphine Gas Estimates and Projections (2021-2026)

10.7 Latin America High-purity Phosphine Gas Estimates and Projections (2021-2026)

10.8 Middle East and Africa High-purity Phosphine Gas Estimates and Projections (2021-2026)

11 RESEARCH FINDING AND CONCLUSION

12 METHODOLOGY AND DATA SOURCE

- 12.1 Methodology/Research Approach
- 12.1.1 Research Programs/Design
- 12.1.2 Market Size Estimation
- 12.1.3 Market Breakdown and Data Triangulation
- 12.2 Data Source
 - 12.2.1 Secondary Sources
- 12.2.2 Primary Sources
- 12.3 Author List
- 12.4 Disclaimer



List Of Tables

LIST OF TABLES

Table 1. Global High-purity Phosphine Gas Sales (Kiloton) Growth Rate Comparison by Type (2015-2026)

Table 2. Global High-purity Phosphine Gas Sales (Kiloton) Comparison by Application: 2020 VS 2026

Table 3. Global High-purity Phosphine Gas Market Size by Type (Kiloton) (US\$ Million) (2020 VS 2026)

Table 4. COVID-19 Impact Global Market: (Four High-purity Phosphine Gas Market Size Forecast Scenarios)

Table 5. Opportunities and Trends for High-purity Phosphine Gas Players in the COVID-19 Landscape

Table 6. Present Opportunities in China & Elsewhere Due to the Coronavirus Crisis

Table 7. Key Regions/Countries Measures against Covid-19 Impact

 Table 8. Proposal for High-purity Phosphine Gas Players to Combat Covid-19 Impact

Table 9. Global Key High-purity Phosphine Gas Manufacturers Covered in This Study

Table 10. Global High-purity Phosphine Gas Sales (Kiloton) by Manufacturers (2015-2020)

Table 11. Global High-purity Phosphine Gas Sales Share by Manufacturers (2015-2020)

Table 12. Global High-purity Phosphine Gas Revenue (Million USD) by Manufacturers (2015-2020)

Table 13. Global High-purity Phosphine Gas Revenue Share by Manufacturers (2015-2020)

Table 14. Global Market High-purity Phosphine Gas Average Price (US\$/Ton) of Key Manufacturers (2015-2020)

Table 15. Manufacturers High-purity Phosphine Gas Sales Sites and Area Served

Table 16. Manufacturers High-purity Phosphine Gas Product Types

Table 17. Global High-purity Phosphine Gas Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 18. Global High-purity Phosphine Gas by Company Type (Tier 1, Tier 2 and Tier

3) (based on the Revenue in High-purity Phosphine Gas as of 2019)

Table 19. Manufacturers Mergers & Acquisitions, Expansion Plans

Table 20. Main Points Interviewed from Key High-purity Phosphine Gas Players

Table 21. Global High-purity Phosphine Gas Sales (Kiloton) by Region (2015-2020)

Table 22. Global High-purity Phosphine Gas Sales Market Share by Region (2015-2020)



Table 23. Global High-purity Phosphine Gas Revenue (Million US\$) by Region (2015-2020)

Table 24. Global High-purity Phosphine Gas Revenue Market Share by Region (2015-2020)

Table 25. North America High-purity Phosphine Gas Sales by Country (2015-2020) (Kiloton)

Table 26. North America High-purity Phosphine Gas Sales Market Share by Country (2015-2020)

Table 27. North America High-purity Phosphine Gas Revenue by Country (2015-2020) (US\$ Million)

Table 28. North America High-purity Phosphine Gas Revenue Market Share by Country (2015-2020)

Table 29. Europe High-purity Phosphine Gas Sales by Country (2015-2020) (Kiloton) Table 30. Europe High-purity Phosphine Gas Sales Market Share by Country (2015-2020)

Table 31. Europe High-purity Phosphine Gas Revenue by Country (2015-2020) (US\$ Million)

Table 32. Europe High-purity Phosphine Gas Revenue Market Share by Country (2015-2020)

Table 33. Asia Pacific High-purity Phosphine Gas Sales by Region (2015-2020) (Kiloton)

Table 34. Asia Pacific High-purity Phosphine Gas Sales Market Share by Region (2015-2020)

Table 35. Asia Pacific High-purity Phosphine Gas Revenue by Region (2015-2020) (US\$ Million)

Table 36. Asia Pacific High-purity Phosphine Gas Revenue Market Share by Region (2015-2020)

Table 37. Latin America High-purity Phosphine Gas Sales by Country (2015-2020) (Kiloton)

Table 38. Latin America High-purity Phosphine Gas Sales Market Share by Country (2015-2020)

Table 39. Latin America High-purity Phosphine Gas Revenue by Country (2015-2020) (US\$ Million)

Table 40. Latin America High-purity Phosphine Gas Revenue Market Share by Country(2015-2020)

Table 41. Middle East and Africa High-purity Phosphine Gas Sales by Country (2015-2020) (Kiloton)

Table 42. Middle East and Africa High-purity Phosphine Gas Sales Market Share by Country (2015-2020)



Table 43. Middle East and Africa High-purity Phosphine Gas Revenue by Country (2015-2020) (US\$ Million)

Table 44. Middle East and Africa High-purity Phosphine Gas Revenue Market Share by Country (2015-2020)

Table 45. Global High-purity Phosphine Gas Sales (Kiloton) by Type (2015-2020)

 Table 46. Global High-purity Phosphine Gas Sales Share by Type (2015-2020)

Table 47. Global High-purity Phosphine Gas Revenue (Million US\$) by Type (2015-2020)

Table 48. Global High-purity Phosphine Gas Revenue Share by Type (2015-2020)

Table 49. Global High-purity Phosphine Gas Price (US\$/Ton) by Type (2015-2020)

Table 50. Global High-purity Phosphine Gas Sales (Kiloton) by Application (2015-2020)

Table 51. Global High-purity Phosphine Gas Sales Market Share by Application (2015-2020)

Table 52. Global High-purity Phosphine Gas Sales Growth Rate by Application (2015-2020)

Table 53. CYTEC SOLVAY GROUP High-purity Phosphine Gas Corporation Information

Table 54. CYTEC SOLVAY GROUP Description and Business Overview

Table 55. CYTEC SOLVAY GROUP High-purity Phosphine Gas Sales (Kiloton),

Revenue (Million US\$), Price (US\$/Ton) and Gross Margin (2015-2020)

Table 56. CYTEC SOLVAY GROUP Main Product

Table 57. CYTEC SOLVAY GROUP Recent Development

Table 58. Nippon Chemical Industrial High-purity Phosphine Gas Corporation Information

Table 59. Nippon Chemical Industrial Corporation Information

Table 60. Nippon Chemical Industrial High-purity Phosphine Gas Sales (Kiloton),

Revenue (Million US\$), Price (US\$/Ton) and Gross Margin (2015-2020)

Table 61. Nippon Chemical Industrial Main Product

Table 62. Nippon Chemical Industrial Recent Development

Table 63. Air Products High-purity Phosphine Gas Corporation Information

Table 64. Air Products Corporation Information

Table 65. Air Products High-purity Phosphine Gas Sales (Kiloton), Revenue (Million

US\$), Price (US\$/Ton) and Gross Margin (2015-2020)

Table 66. Air Products Main Product

Table 67. Air Products Recent Development

Table 68. Pentagon Chemicals High-purity Phosphine Gas Corporation Information

Table 69. Pentagon Chemicals Corporation Information

Table 70. Pentagon Chemicals High-purity Phosphine Gas Sales (Kiloton), Revenue (Million US\$), Price (US\$/Ton) and Gross Margin (2015-2020)



 Table 71. Pentagon Chemicals Main Product

Table 72. Pentagon Chemicals Recent Development

Table 73. Bhagwati Chemicals High-purity Phosphine Gas Corporation Information

Table 74. Bhagwati Chemicals Corporation Information

Table 75. Bhagwati Chemicals High-purity Phosphine Gas Sales (Kiloton), Revenue

(Million US\$), Price (US\$/Ton) and Gross Margin (2015-2020)

- Table 76. Bhagwati Chemicals Main Product
- Table 77. Bhagwati Chemicals Recent Development
- Table 78. BASF Intermediates High-purity Phosphine Gas Corporation Information
- Table 79. BASF Intermediates Corporation Information
- Table 80. BASF Intermediates High-purity Phosphine Gas Sales (Kiloton), Revenue

(Million US\$), Price (US\$/Ton) and Gross Margin (2015-2020)

Table 81. BASF Intermediates Main Product

Table 82. BASF Intermediates Recent Development

Table 83. GASCO High-purity Phosphine Gas Corporation Information

Table 84. GASCO Corporation Information

Table 85. GASCO High-purity Phosphine Gas Sales (Kiloton), Revenue (Million US\$),

Price (US\$/Ton) and Gross Margin (2015-2020)

- Table 86. GASCO Main Product
- Table 87. GASCO Recent Development
- Table 88. Sales Base and Market Concentration Rate of Raw Material
- Table 89. Key Suppliers of Raw Materials
- Table 90. High-purity Phosphine Gas Distributors List
- Table 91. High-purity Phosphine Gas Customers List
- Table 92. Market Key Trends

Table 93. Key Opportunities and Drivers: Impact Analysis (2021-2026)

Table 94. Key Challenges

Table 95. Global High-purity Phosphine Gas Sales (Kiloton) Forecast by Type (2021-2026)

Table 96. Global High-purity Phosphine Gas Sales Market Share Forecast by Type (2021-2026)

Table 97. Global High-purity Phosphine Gas Revenue (Million US\$) Forecast by Type (2021-2026)

Table 98. Global High-purity Phosphine Gas Revenue (Million US\$) Market Share Forecast by Type (2021-2026)

Table 99. Global High-purity Phosphine Gas Sales (Kiloton) Forecast by Application (2021-2026)

Table 100. Global High-purity Phosphine Gas Revenue (Million US\$) Forecast by Application (2021-2026)



Table 101. Global High-purity Phosphine Gas Sales (Kiloton) Forecast by Region (2021-2026)

Table 102. Global High-purity Phosphine Gas Sales Market Share Forecast by Region (2021-2026)

Table 103. Global High-purity Phosphine Gas Revenue Forecast by Region

(2021-2026) (US\$ Million)

Table 104. Global High-purity Phosphine Gas Revenue Market Share Forecast by Region (2021-2026)

Table 105. Research Programs/Design for This Report

Table 106. Key Data Information from Secondary Sources

Table 107. Key Data Information from Primary Sources



List Of Figures

LIST OF FIGURES

Figure 1. Picture of High-purity Phosphine Gas

Figure 2. Global High-purity Phosphine Gas Sales Market Share by Type: 2020 VS 2026

- Figure 3. Electronic Grade Phosphine Gas (PH3) Product Picture
- Figure 4. Technical Grade Phosphine Gas (PH3) Product Picture
- Figure 5. Global High-purity Phosphine Gas Consumption Market Share by Application: 2020 VS 2026
- Figure 6. Organophosphorus chemistry
- Figure 7. Microelectronics
- Figure 8. Fumigant
- Figure 9. Global High-purity Phosphine Gas Market Size 2015-2026 (US\$ Million)
- Figure 10. Global High-purity Phosphine Gas Sales Capacity (Kiloton) (2015-2026)

Figure 11. Global High-purity Phosphine Gas Market Size Market Share by Region: 2020 Versus 2026

- Figure 12. High-purity Phosphine Gas Sales Share by Manufacturers in 2020
- Figure 13. Global High-purity Phosphine Gas Revenue Share by Manufacturers in 2019
- Figure 14. The Global 5 and 10 Largest Players: Market Share by High-purity Phosphine Gas Revenue in 2019

Figure 15. High-purity Phosphine Gas Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2015 VS 2019

Figure 16. Global High-purity Phosphine Gas Sales Market Share by Region (2015-2020)

Figure 17. Global High-purity Phosphine Gas Sales Market Share by Region in 2019 Figure 18. Global High-purity Phosphine Gas Revenue Market Share by Region (2015-2020)

Figure 19. Global High-purity Phosphine Gas Revenue Market Share by Region in 2019 Figure 20. North America High-purity Phosphine Gas Sales Market Share by Country in 2019

Figure 21. North America High-purity Phosphine Gas Revenue Market Share by Country in 2019

Figure 22. U.S. High-purity Phosphine Gas Sales Growth Rate (2015-2020) (Kiloton) Figure 23. U.S. High-purity Phosphine Gas Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 24. Canada High-purity Phosphine Gas Sales Growth Rate (2015-2020) (Kiloton) Figure 25. Canada High-purity Phosphine Gas Revenue Growth Rate (2015-2020) (US\$



Million)

Figure 26. Europe High-purity Phosphine Gas Sales Market Share by Country in 2019 Figure 27. Europe High-purity Phosphine Gas Revenue Market Share by Country in

2019

Figure 28. Germany High-purity Phosphine Gas Sales Growth Rate (2015-2020) (Kiloton)

Figure 29. Germany High-purity Phosphine Gas Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 30. France High-purity Phosphine Gas Sales Growth Rate (2015-2020) (Kiloton) Figure 31. France High-purity Phosphine Gas Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 32. U.K. High-purity Phosphine Gas Sales Growth Rate (2015-2020) (Kiloton) Figure 33. U.K. High-purity Phosphine Gas Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 34. Italy High-purity Phosphine Gas Sales Growth Rate (2015-2020) (Kiloton)

Figure 35. Italy High-purity Phosphine Gas Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 36. Russia High-purity Phosphine Gas Sales Growth Rate (2015-2020) (Kiloton)

Figure 37. Russia High-purity Phosphine Gas Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 38. Asia Pacific High-purity Phosphine Gas Sales Market Share by Region in 2019

Figure 39. Asia Pacific High-purity Phosphine Gas Revenue Market Share by Region in 2019

Figure 40. China High-purity Phosphine Gas Sales Growth Rate (2015-2020) (Kiloton)

Figure 41. China High-purity Phosphine Gas Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 42. Japan High-purity Phosphine Gas Sales Growth Rate (2015-2020) (Kiloton) Figure 43. Japan High-purity Phosphine Gas Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 44. South Korea High-purity Phosphine Gas Sales Growth Rate (2015-2020) (Kiloton)

Figure 45. South Korea High-purity Phosphine Gas Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 46. India High-purity Phosphine Gas Sales Growth Rate (2015-2020) (Kiloton) Figure 47. India High-purity Phosphine Gas Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 48. Australia High-purity Phosphine Gas Sales Growth Rate (2015-2020) (Kiloton)



Figure 49. Australia High-purity Phosphine Gas Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 50. Taiwan High-purity Phosphine Gas Sales Growth Rate (2015-2020) (Kiloton)

Figure 51. Taiwan High-purity Phosphine Gas Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 52. Indonesia High-purity Phosphine Gas Sales Growth Rate (2015-2020) (Kiloton)

Figure 53. Indonesia High-purity Phosphine Gas Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 54. Thailand High-purity Phosphine Gas Sales Growth Rate (2015-2020) (Kiloton)

Figure 55. Thailand High-purity Phosphine Gas Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 56. Malaysia High-purity Phosphine Gas Sales Growth Rate (2015-2020) (Kiloton)

Figure 57. Malaysia High-purity Phosphine Gas Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 58. Philippines High-purity Phosphine Gas Sales Growth Rate (2015-2020) (Kiloton)

Figure 59. Philippines High-purity Phosphine Gas Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 60. Vietnam High-purity Phosphine Gas Sales Growth Rate (2015-2020) (Kiloton)

Figure 61. Vietnam High-purity Phosphine Gas Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 62. Latin America High-purity Phosphine Gas Sales Market Share by Country in 2019

Figure 63. Latin America High-purity Phosphine Gas Revenue Market Share by Country in 2019

Figure 64. Mexico High-purity Phosphine Gas Sales Growth Rate (2015-2020) (Kiloton) Figure 65. Mexico High-purity Phosphine Gas Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 66. Brazil High-purity Phosphine Gas Sales Growth Rate (2015-2020) (Kiloton) Figure 67. Brazil High-purity Phosphine Gas Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 68. Argentina High-purity Phosphine Gas Sales Growth Rate (2015-2020) (Kiloton)

Figure 69. Argentina High-purity Phosphine Gas Revenue Growth Rate (2015-2020) (US\$ Million)



Figure 70. Middle East and Africa High-purity Phosphine Gas Sales Market Share by Country in 2019

Figure 71. Middle East and Africa High-purity Phosphine Gas Revenue Market Share by Country in 2019

Figure 72. Turkey High-purity Phosphine Gas Sales Growth Rate (2015-2020) (Kiloton)

Figure 73. Turkey High-purity Phosphine Gas Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 74. Saudi Arabia High-purity Phosphine Gas Sales Growth Rate (2015-2020) (Kiloton)

Figure 75. Saudi Arabia High-purity Phosphine Gas Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 76. U.A.E High-purity Phosphine Gas Sales Growth Rate (2015-2020) (Kiloton)

Figure 77. U.A.E High-purity Phosphine Gas Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 78. Sales Market Share of High-purity Phosphine Gas by Type (2015-2020)

Figure 79. Sales Market Share of High-purity Phosphine Gas by Type in 2019

Figure 80. Revenue Share of High-purity Phosphine Gas by Type (2015-2020)

Figure 81. Revenue Market Share of High-purity Phosphine Gas by Type in 2019

Figure 82. Global High-purity Phosphine Gas Sales Growth by Type (2015-2020) (Kiloton)

Figure 83. Global High-purity Phosphine Gas Sales Market Share by Application (2015-2020)

Figure 84. Global High-purity Phosphine Gas Sales Market Share by Application in 2019

Figure 85. Global Revenue Share of High-purity Phosphine Gas by Application (2015-2020)

Figure 86. Global Revenue Share of High-purity Phosphine Gas by Application in 2020 Figure 87. CYTEC SOLVAY GROUP Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 88. Nippon Chemical Industrial Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 89. Air Products Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 90. Pentagon Chemicals Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 91. Bhagwati Chemicals Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 92. BASF Intermediates Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 93. GASCO Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 94. Price Trend of Key Raw Materials

Figure 95. Manufacturing Cost Structure of High-purity Phosphine Gas



Figure 96. Manufacturing Process Analysis of High-purity Phosphine Gas

Figure 97. High-purity Phosphine Gas Industrial Chain Analysis

Figure 98. Channels of Distribution

Figure 99. Distributors Profiles

Figure 100. Porter's Five Forces Analysis

Figure 101. North America High-purity Phosphine Gas Sales (Kiloton) and Growth Rate Forecast (2021-2026)

Figure 102. North America High-purity Phosphine Gas Revenue (Million US\$) and Growth Rate Forecast (2021-2026)

Figure 103. Europe High-purity Phosphine Gas Sales (Kiloton) and Growth Rate Forecast (2021-2026)

Figure 104. Europe High-purity Phosphine Gas Revenue (Million US\$) and Growth Rate Forecast (2021-2026)

Figure 105. Latin America High-purity Phosphine Gas Sales (Kiloton) and Growth Rate Forecast (2021-2026)

Figure 106. Latin America High-purity Phosphine Gas Revenue (Million US\$) and Growth Rate Forecast (2021-2026)

Figure 107. Middle East and Africa High-purity Phosphine Gas Sales (Kiloton) and Growth Rate Forecast (2021-2026)

Figure 108. Middle East and Africa High-purity Phosphine Gas Revenue (Million US\$) and Growth Rate Forecast (2021-2026)

Figure 109. Asia Pacific High-purity Phosphine Gas Sales (Kiloton) and Growth Rate Forecast (2021-2026)

Figure 110. Asia Pacific High-purity Phosphine Gas Revenue (Million US\$) and Growth Rate Forecast (2021-2026)

Figure 111. Bottom-up and Top-down Approaches for This Report

Figure 112. Data Triangulation

Figure 113. Key Executives Interviewed



I would like to order

Product name: Impact of COVID-19 Outbreak on High-purity Phosphine Gas, Global Market Research Report 2020

Product link: https://marketpublishers.com/r/I9BD12A34BB4EN.html

Price: US\$ 2,900.00 (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 <u>https://marketpublishers.com/r/I9BD12A34BB4EN.html</u>

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 <u>https://marketpublishers.com/docs/terms.html</u>

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



Impact of COVID-19 Outbreak on High-purity Phosphine Gas, Global Market Research Report 2020