

Arsine Gas?AsH3? Market Status and Trend Analysis 2017-2026 (COVID-19 Version)

<https://marketpublishers.com/r/A7907A41C150EN.html>

Date: January 2021

Pages: 97

Price: US\$ 3,000.00 (Single User License)

ID: A7907A41C150EN

Abstracts

SUMMARY

Further key aspects of the report indicate that:

Chapter 1: Research Scope: Product Definition, Type, End-Use & Methodology

Chapter 2: Global Industry Summary

Chapter 3: Market Dynamics

Chapter 4: Global Market Segmentation by region, type and End-Use

Chapter 5: North America Market Segmentation by region, type and End-Use

Chapter 6: Europe Market Segmentation by region, type and End-Use

Chapter 7: Asia-Pacific Market Segmentation by region, type and End-Use

Chapter 8: South America Market Segmentation by region, type and End-Use

Chapter 9: Middle East and Africa Market Segmentation by region, type and End-Use.

Chapter 10: Market Competition by Companies

Chapter 11: Market forecast and environment forecast.

Chapter 12: Industry Summary.

The global Arsine Gas?AsH3? market has the potential to grow with xx million USD with growing CAGR in the forecast period from 2021f to 2026f. Factors driving the market for @@@@ are the significant development of demand and improvement of COVID-19 and geo-economics.

Based on the type of product,

The global Arsine Gas?AsH3? market segmented into

Electronic Grade Arsine Gas

Technical Grade Arsine Gas

Based on the end-use,
The global Arsine Gas?AsH3? market classified into

Solar Battery

Polysilicon

Semiconductors

Others

Based on geography,
The global Arsine Gas?AsH3? market segmented into

North America [U.S., Canada, Mexico]

Europe [Germany, UK, France, Italy, Rest of Europe]

Asia-Pacific [China, India, Japan, South Korea, Southeast Asia, Australia, Rest of Asia Pacific]

South America [Brazil, Argentina, Rest of Latin America]

Middle East & Africa [GCC, North Africa, South Africa, Rest of Middle East and Africa]

And the major players included in the report are

Linde Group

Air Liquide

Taiyo Nippon Sanso

Praxair

Air Products and Chemicals

Messer Group

Sumitomo Seika Chemicals

Vital Materials

Contents

1 RESEARCH SCOPE

- 1.1 Research Product Definition
- 1.2 Research Segmentation
 - 1.2.1 Product Type
 - 1.2.2 Main product Type of Major Players
- 1.3 Demand Overview
- 1.4 Research Methodology

2 GLOBAL ARSINE GAS?ASH3? INDUSTRY

- 2.1 Summary about Arsine Gas?AsH3? Industry
- 2.2 Arsine Gas?AsH3? Market Trends
 - 2.2.1 Arsine Gas?AsH3? Production & Consumption Trends
 - 2.2.2 Arsine Gas?AsH3? Demand Structure Trends
- 2.3 Arsine Gas?AsH3? Cost & Price

3 MARKET DYNAMICS

- 3.1 Manufacturing & Purchasing Behavior in 2020
- 3.2 Market Development under the Impact of COVID-19
 - 3.2.1 Drivers
 - 3.2.2 Restraints
 - 3.2.3 Opportunity
 - 3.2.4 Risk

4 GLOBAL MARKET SEGMENTATION

- 4.1 Region Segmentation (2017 to 2021f)
 - 4.1.1 North America (U.S., Canada and Mexico)
 - 4.1.2 Europe (Germany, UK, France, Italy, Rest of Europe)
 - 4.1.3 Asia-Pacific (China, India, Japan, South Korea, Southeast Asia, Australia, Rest of Asia Pacific)
 - 4.1.4 South America (Brazil,, Argentina, Rest of Latin America)
 - 4.1.5 Middle East and Africa (GCC, North Africa, South Africa, Rest of Middle East and Africa)
- 4.2 Product Type Segmentation (2017 to 2021f)

- 4.2.1 Electronic Grade Arsine Gas
- 4.2.2 Technical Grade Arsine Gas
- 4.3 Consumption Segmentation (2017 to 2021f)
 - 4.3.1 Solar Battery
 - 4.3.2 Polysilicon
 - 4.3.3 Semiconductors
 - 4.3.4 Others

5 NORTH AMERICA MARKET SEGMENT

- 5.1 Region Segmentation (2017 to 2021f)
 - 5.1.1 U.S.
 - 5.1.2 Canada
 - 5.1.3 Mexico
- 5.2 Product Type Segmentation (2017 to 2021f)
 - 5.2.1 Electronic Grade Arsine Gas
 - 5.2.2 Technical Grade Arsine Gas
- 5.3 Consumption Segmentation (2017 to 2021f)
 - 5.3.1 Solar Battery
 - 5.3.2 Polysilicon
 - 5.3.3 Semiconductors
 - 5.3.4 Others
- 5.4 Impact of COVID-19 in North America

6 EUROPE MARKET SEGMENTATION

- 6.1 Region Segmentation (2017 to 2021f)
 - 6.1.1 Germany
 - 6.1.2 UK
 - 6.1.3 France
 - 6.1.4 Italy
 - 6.1.5 Rest of Europe
- 6.2 Product Type Segmentation (2017 to 2021f)
 - 6.2.1 Electronic Grade Arsine Gas
 - 6.2.2 Technical Grade Arsine Gas
- 6.3 Consumption Segmentation (2017 to 2021f)
 - 6.3.1 Solar Battery
 - 6.3.2 Polysilicon
 - 6.3.3 Semiconductors

6.3.4 Others

6.4 Impact of COVID-19 in Europe

7 ASIA-PACIFIC MARKET SEGMENTATION

7.1 Region Segmentation (2017 to 2021f)

7.1.1 China

7.1.2 India

7.1.3 Japan

7.1.4 South Korea

7.1.5 Southeast Asia

7.1.6 Australia

7.1.7 Rest of Asia Pacific

7.2 Product Type Segmentation (2017 to 2021f)

7.2.1 Electronic Grade Arsine Gas

7.2.2 Technical Grade Arsine Gas

7.3 Consumption Segmentation (2017 to 2021f)

7.3.1 Solar Battery

7.3.2 Polysilicon

7.3.3 Semiconductors

7.3.4 Others

7.4 Impact of COVID-19 in Europe

8 SOUTH AMERICA MARKET SEGMENTATION

8.1 Region Segmentation (2017 to 2021f)

8.1.1 Brazil

8.1.2 Argentina

8.1.3 Rest of Latin America

8.2 Product Type Segmentation (2017 to 2021f)

8.2.1 Electronic Grade Arsine Gas

8.2.2 Technical Grade Arsine Gas

8.3 Consumption Segmentation (2017 to 2021f)

8.3.1 Solar Battery

8.3.2 Polysilicon

8.3.3 Semiconductors

8.3.4 Others

8.4 Impact of COVID-19 in Europe

9 MIDDLE EAST AND AFRICA MARKET SEGMENTATION

- 9.1 Region Segmentation (2017 to 2021f)
 - 9.1.1 GCC
 - 9.1.2 North Africa
 - 9.1.3 South Africa
 - 9.1.4 Rest of Middle East and Africa
- 9.2 Product Type Segmentation (2017 to 2021f)
 - 9.2.1 Electronic Grade Arsine Gas
 - 9.2.2 Technical Grade Arsine Gas
- 9.3 Consumption Segmentation (2017 to 2021f)
 - 9.3.1 Solar Battery
 - 9.3.2 Polysilicon
 - 9.3.3 Semiconductors
 - 9.3.4 Others
- 9.4 Impact of COVID-19 in Europe

10 COMPETITION OF MAJOR PLAYERS

- 10.1 Brief Introduction of Major Players
 - 10.1.1 Linde Group
 - 10.1.2 Air Liquide
 - 10.1.3 Taiyo Nippon Sanso
 - 10.1.4 Praxair
 - 10.1.5 Air Products and Chemicals
 - 10.1.6 Messer Group
 - 10.1.7 Sumitomo Seika Chemicals
 - 10.1.8 Vital Materials
- 10.2 Arsine Gas?AsH3? Sales Date of Major Players (2017-2020e)
 - 10.2.1 Linde Group
 - 10.2.2 Air Liquide
 - 10.2.3 Taiyo Nippon Sanso
 - 10.2.4 Praxair
 - 10.2.5 Air Products and Chemicals
 - 10.2.6 Messer Group
 - 10.2.7 Sumitomo Seika Chemicals
 - 10.2.8 Vital Materials
- 10.3 Market Distribution of Major Players
- 10.4 Global Competition Segmentation

11 MARKET FORECAST

11.1 Forecast by Region

11.2 Forecast by Demand

11.3 Environment Forecast

11.3.1 Impact of COVID-19

11.3.2 Geopolitics Overview

11.3.3 Economic Overview of Major Countries

12 REPORT SUMMARY STATEMENT

List Of Tables

LIST OF TABLES

1. Table Arsine Gas?AsH3? Product Type Overview
2. Table Arsine Gas?AsH3? Product Type Market Share List
3. Table Arsine Gas?AsH3? Product Type of Major Players
4. Table Brief Introduction of Linde Group
5. Table Brief Introduction of Air Liquide
6. Table Brief Introduction of Taiyo Nippon Sanso
7. Table Brief Introduction of Praxair
8. Table Brief Introduction of Air Products and Chemicals
9. Table Brief Introduction of Messer Group
10. Table Brief Introduction of Sumitomo Seika Chemicals
11. Table Brief Introduction of Vital Materials
12. Table Products & Services of Linde Group
13. Table Products & Services of Air Liquide
14. Table Products & Services of Taiyo Nippon Sanso
15. Table Products & Services of Praxair
16. Table Products & Services of Air Products and Chemicals
17. Table Products & Services of Messer Group
18. Table Products & Services of Sumitomo Seika Chemicals
19. Table Products & Services of Vital Materials
20. Table Market Distribution of Major Players
21. Table Global Major Players Sales Revenue (Million USD) 2017-2020e
22. Table Global Major Players Sales Revenue (Million USD) Share 2017-2020e
23. Table Global Arsine Gas?AsH3? Market Forecast (Million USD) by Region 2021f-2026f
24. Table Global Arsine Gas?AsH3? Market Forecast (Million USD) Share by Region 2021f-2026f
25. Table Global Arsine Gas?AsH3? Market Forecast (Million USD) by Demand 2021f-2026f
26. Table Global Arsine Gas?AsH3? Market Forecast (Million USD) Share by Demand 2021f-2026f

List Of Figures

LIST OF FIGURES

1. Figure Global Arsine Gas?AsH3? Market Size under the Impact of COVID-19, 2017-2021f (USD Million)
2. Figure Global Arsine Gas?AsH3? Market by Region under the Impact of COVID-19, 2017-2021f (USD Million)
3. Figure Global Arsine Gas?AsH3? Market by Product Type under the Impact of COVID-19, 2017-2021f (USD Million)
4. Figure Global Arsine Gas?AsH3? Market by Demand under the Impact of COVID-19, 2017-2021f (USD Million)
5. Figure Global Arsine Gas?AsH3? Production by Region under the Impact of COVID-19, 2021-2026 (USD Million)
6. Figure Global Arsine Gas?AsH3? Consumption by Region under the Impact of COVID-19, 2021-2026 (USD Million)
7. Figure Global Arsine Gas?AsH3? Consumption by Type under the Impact of COVID-19, 2021-2026 (USD Million)
8. Figure North America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
9. Figure Europe Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
10. Figure Asia-Pacific Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
11. Figure South America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
12. Figure Middle East and Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
13. Figure Electronic Grade Arsine Gas Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
14. Figure Technical Grade Arsine Gas Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
15. Figure Solar Battery Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
16. Figure Polysilicon Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
17. Figure Semiconductors Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
18. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

19. Figure U.S. Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
20. Figure Canada Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
21. Figure Mexico Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
22. Figure Electronic Grade Arsine Gas Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
23. Figure Technical Grade Arsine Gas Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
24. Figure Solar Battery Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
25. Figure Polysilicon Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
26. Figure Semiconductors Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
27. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
28. Figure Germany Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
29. Figure UK Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
30. Figure France Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
31. Figure Italy Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
32. Figure Rest of Europe Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
33. Figure Electronic Grade Arsine Gas Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
34. Figure Technical Grade Arsine Gas Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
35. Figure Solar Battery Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
36. Figure Polysilicon Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
37. Figure Semiconductors Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
38. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-

year (YOY) Growth (%) 2018-2021f

39. Figure China Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

40. Figure India Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

41. Figure Japan Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

42. Figure South Korea Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

43. Figure Southeast Asia Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

44. Figure Australia Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

45. Figure Rest of Asia Pacific Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

46. Figure Electronic Grade Arsine Gas Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

47. Figure Technical Grade Arsine Gas Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

48. Figure Solar Battery Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

49. Figure Polysilicon Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

50. Figure Semiconductors Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

51. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

52. Figure Brazil Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

53. Figure Argentina Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

54. Figure Rest of Latin America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

55. Figure Electronic Grade Arsine Gas Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

56. Figure Technical Grade Arsine Gas Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

57. Figure Solar Battery Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

58. Figure Polysilicon Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
59. Figure Semiconductors Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
60. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
61. Figure GCC Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
62. Figure North Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
63. Figure South Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
64. Figure Rest of Middle East and Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
65. Figure Electronic Grade Arsine Gas Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
66. Figure Technical Grade Arsine Gas Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
67. Figure Solar Battery Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
68. Figure Polysilicon Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
69. Figure Semiconductors Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
70. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
71. Figure Arsine Gas?AsH3? Sales Revenue (Million USD) of Linde Group 2017-2020e
72. Figure Arsine Gas?AsH3? Sales Revenue (Million USD) of Air Liquide 2017-2020e
73. Figure Arsine Gas?AsH3? Sales Revenue (Million USD) of Taiyo Nippon Sanso 2017-2020e
74. Figure Arsine Gas?AsH3? Sales Revenue (Million USD) of Praxair 2017-2020e
75. Figure Arsine Gas?AsH3? Sales Revenue (Million USD)

I would like to order

Product name: Arsine Gas?AsH3? Market Status and Trend Analysis 2017-2026 (COVID-19 Version)

Product link: <https://marketpublishers.com/r/A7907A41C150EN.html>

Price: US\$ 3,000.00 (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 <https://marketpublishers.com/r/A7907A41C150EN.html>

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**

Customer 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