

Global Phosphorus Based New Materials Supply, Demand and Key Producers, 2024-2030

<https://marketpublishers.com/r/G33CB8F3424BEN.html>

Date: March 2024

Pages: 136

Price: US\$ 4,480.00 (Single User License)

ID: G33CB8F3424BEN

Abstracts

The global Phosphorus Based New Materials market size is expected to reach \$ million by 2030, rising at a market growth of % CAGR during the forecast period (2024-2030).

Phosphorus Based New Materials are a new class of materials involving the element phosphorus, and they have attracted a great deal of attention in materials science and engineering. These materials often have unique properties and potential applications across a wide range of fields, including electronics, optics, energy storage, biomedicine, and chemical catalysis.

This report studies the global Phosphorus Based New Materials production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Phosphorus Based New Materials, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2023 as the base year. This report explores demand trends and competition, as well as details the characteristics of Phosphorus Based New Materials that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Phosphorus Based New Materials total production and demand, 2019-2030, (Tons)

Global Phosphorus Based New Materials total production value, 2019-2030, (USD Million)

Global Phosphorus Based New Materials production by region & country, production, value, CAGR, 2019-2030, (USD Million) & (Tons)

Global Phosphorus Based New Materials consumption by region & country, CAGR, 2019-2030 & (Tons)

U.S. VS China: Phosphorus Based New Materials domestic production, consumption, key domestic manufacturers and share

Global Phosphorus Based New Materials production by manufacturer, production, price, value and market share 2019-2024, (USD Million) & (Tons)

Global Phosphorus Based New Materials production by Type, production, value, CAGR, 2019-2030, (USD Million) & (Tons)

Global Phosphorus Based New Materials production by Application production, value, CAGR, 2019-2030, (USD Million) & (Tons).

This reports profiles key players in the global Phosphorus Based New Materials market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include ICL Industrial Products Ltd., Sigma-Aldrich (Merck), Thermo Fisher Scientific Inc., Stanford Advanced Materials, American Elements, NIPPON CHEMICAL INDUSTRIAL CO.,LTD., SAE, Inorganic Ventures and STREM CHEMICALS, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Phosphorus Based New Materials market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2019-2030 by year with 2023 as the base year, 2024 as the estimate year, and 2025-2030 as the forecast year.

Global Phosphorus Based New Materials Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Phosphorus Based New Materials Market, Segmentation by Type

Purity?98%

Purity?98%

Global Phosphorus Based New Materials Market, Segmentation by Application

Electronics & Semiconductors

Energy

Medical

Industrial

Others

Companies Profiled:

ICL Industrial Products Ltd.

Sigma-Aldrich (Merck)

Thermo Fisher Scientific Inc.

Stanford Advanced Materials

American Elements

NIPPON CHEMICAL INDUSTRIAL CO.,LTD.

SAE

Inorganic Ventures

STREM CHEMICALS

BariteWorld

Mil-Spec Industries Corp.

Noah Technologies

2Dsemiconductors

Nichia

Nanochemazone

ACS Material

Zhejiang Xinan Chemical Industrial Group Co., Ltd.

Ab Enterprises

Key Questions Answered

1. How big is the global Phosphorus Based New Materials market?
2. What is the demand of the global Phosphorus Based New Materials market?
3. What is the year over year growth of the global Phosphorus Based New Materials market?
4. What is the production and production value of the global Phosphorus Based New Materials market?
5. Who are the key producers in the global Phosphorus Based New Materials market?

Contents

1 SUPPLY SUMMARY

- 1.1 Phosphorus Based New Materials Introduction
- 1.2 World Phosphorus Based New Materials Supply & Forecast
 - 1.2.1 World Phosphorus Based New Materials Production Value (2019 & 2023 & 2030)
 - 1.2.2 World Phosphorus Based New Materials Production (2019-2030)
 - 1.2.3 World Phosphorus Based New Materials Pricing Trends (2019-2030)
- 1.3 World Phosphorus Based New Materials Production by Region (Based on Production Site)
 - 1.3.1 World Phosphorus Based New Materials Production Value by Region (2019-2030)
 - 1.3.2 World Phosphorus Based New Materials Production by Region (2019-2030)
 - 1.3.3 World Phosphorus Based New Materials Average Price by Region (2019-2030)
 - 1.3.4 North America Phosphorus Based New Materials Production (2019-2030)
 - 1.3.5 Europe Phosphorus Based New Materials Production (2019-2030)
 - 1.3.6 China Phosphorus Based New Materials Production (2019-2030)
 - 1.3.7 Japan Phosphorus Based New Materials Production (2019-2030)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Phosphorus Based New Materials Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Phosphorus Based New Materials Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Phosphorus Based New Materials Demand (2019-2030)
- 2.2 World Phosphorus Based New Materials Consumption by Region
 - 2.2.1 World Phosphorus Based New Materials Consumption by Region (2019-2024)
 - 2.2.2 World Phosphorus Based New Materials Consumption Forecast by Region (2025-2030)
- 2.3 United States Phosphorus Based New Materials Consumption (2019-2030)
- 2.4 China Phosphorus Based New Materials Consumption (2019-2030)
- 2.5 Europe Phosphorus Based New Materials Consumption (2019-2030)
- 2.6 Japan Phosphorus Based New Materials Consumption (2019-2030)
- 2.7 South Korea Phosphorus Based New Materials Consumption (2019-2030)
- 2.8 ASEAN Phosphorus Based New Materials Consumption (2019-2030)
- 2.9 India Phosphorus Based New Materials Consumption (2019-2030)

3 WORLD PHOSPHORUS BASED NEW MATERIALS MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World Phosphorus Based New Materials Production Value by Manufacturer
(2019-2024)

3.2 World Phosphorus Based New Materials Production by Manufacturer (2019-2024)

3.3 World Phosphorus Based New Materials Average Price by Manufacturer
(2019-2024)

3.4 Phosphorus Based New Materials Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global Phosphorus Based New Materials Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for Phosphorus Based New Materials in 2023

3.5.3 Global Concentration Ratios (CR8) for Phosphorus Based New Materials in 2023

3.6 Phosphorus Based New Materials Market: Overall Company Footprint Analysis

3.6.1 Phosphorus Based New Materials Market: Region Footprint

3.6.2 Phosphorus Based New Materials Market: Company Product Type Footprint

3.6.3 Phosphorus Based New Materials Market: Company Product Application

Footprint

3.7 Competitive Environment

3.7.1 Historical Structure of the Industry

3.7.2 Barriers of Market Entry

3.7.3 Factors of Competition

3.8 New Entrant and Capacity Expansion Plans

3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

4.1 United States VS China: Phosphorus Based New Materials Production Value
Comparison

4.1.1 United States VS China: Phosphorus Based New Materials Production Value
Comparison (2019 & 2023 & 2030)

4.1.2 United States VS China: Phosphorus Based New Materials Production Value
Market Share Comparison (2019 & 2023 & 2030)

4.2 United States VS China: Phosphorus Based New Materials Production Comparison

4.2.1 United States VS China: Phosphorus Based New Materials Production
Comparison (2019 & 2023 & 2030)

4.2.2 United States VS China: Phosphorus Based New Materials Production Market
Share Comparison (2019 & 2023 & 2030)

4.3 United States VS China: Phosphorus Based New Materials Consumption

Comparison

4.3.1 United States VS China: Phosphorus Based New Materials Consumption

Comparison (2019 & 2023 & 2030)

4.3.2 United States VS China: Phosphorus Based New Materials Consumption Market Share Comparison (2019 & 2023 & 2030)

4.4 United States Based Phosphorus Based New Materials Manufacturers and Market Share, 2019-2024

4.4.1 United States Based Phosphorus Based New Materials Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Phosphorus Based New Materials Production Value (2019-2024)

4.4.3 United States Based Manufacturers Phosphorus Based New Materials Production (2019-2024)

4.5 China Based Phosphorus Based New Materials Manufacturers and Market Share

4.5.1 China Based Phosphorus Based New Materials Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Phosphorus Based New Materials Production Value (2019-2024)

4.5.3 China Based Manufacturers Phosphorus Based New Materials Production (2019-2024)

4.6 Rest of World Based Phosphorus Based New Materials Manufacturers and Market Share, 2019-2024

4.6.1 Rest of World Based Phosphorus Based New Materials Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Phosphorus Based New Materials Production Value (2019-2024)

4.6.3 Rest of World Based Manufacturers Phosphorus Based New Materials Production (2019-2024)

5 MARKET ANALYSIS BY TYPE

5.1 World Phosphorus Based New Materials Market Size Overview by Type: 2019 VS 2023 VS 2030

5.2 Segment Introduction by Type

5.2.1 Purity?98%

5.2.2 Purity?98%

5.3 Market Segment by Type

5.3.1 World Phosphorus Based New Materials Production by Type (2019-2030)

5.3.2 World Phosphorus Based New Materials Production Value by Type (2019-2030)

5.3.3 World Phosphorus Based New Materials Average Price by Type (2019-2030)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Phosphorus Based New Materials Market Size Overview by Application: 2019 VS 2023 VS 2030

6.2 Segment Introduction by Application

6.2.1 Electronics & Semiconductors

6.2.2 Energy

6.2.3 Medical

6.2.4 Industrial

6.2.5 Others

6.3 Market Segment by Application

6.3.1 World Phosphorus Based New Materials Production by Application (2019-2030)

6.3.2 World Phosphorus Based New Materials Production Value by Application (2019-2030)

6.3.3 World Phosphorus Based New Materials Average Price by Application (2019-2030)

7 COMPANY PROFILES

7.1 ICL Industrial Products Ltd.

7.1.1 ICL Industrial Products Ltd. Details

7.1.2 ICL Industrial Products Ltd. Major Business

7.1.3 ICL Industrial Products Ltd. Phosphorus Based New Materials Product and Services

7.1.4 ICL Industrial Products Ltd. Phosphorus Based New Materials Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.1.5 ICL Industrial Products Ltd. Recent Developments/Updates

7.1.6 ICL Industrial Products Ltd. Competitive Strengths & Weaknesses

7.2 Sigma-Aldrich (Merck)

7.2.1 Sigma-Aldrich (Merck) Details

7.2.2 Sigma-Aldrich (Merck) Major Business

7.2.3 Sigma-Aldrich (Merck) Phosphorus Based New Materials Product and Services

7.2.4 Sigma-Aldrich (Merck) Phosphorus Based New Materials Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.2.5 Sigma-Aldrich (Merck) Recent Developments/Updates

7.2.6 Sigma-Aldrich (Merck) Competitive Strengths & Weaknesses

7.3 Thermo Fisher Scientific Inc.

- 7.3.1 Thermo Fisher Scientific Inc. Details
- 7.3.2 Thermo Fisher Scientific Inc. Major Business
- 7.3.3 Thermo Fisher Scientific Inc. Phosphorus Based New Materials Product and Services
- 7.3.4 Thermo Fisher Scientific Inc. Phosphorus Based New Materials Production, Price, Value, Gross Margin and Market Share (2019-2024)
- 7.3.5 Thermo Fisher Scientific Inc. Recent Developments/Updates
- 7.3.6 Thermo Fisher Scientific Inc. Competitive Strengths & Weaknesses
- 7.4 Stanford Advanced Materials
 - 7.4.1 Stanford Advanced Materials Details
 - 7.4.2 Stanford Advanced Materials Major Business
 - 7.4.3 Stanford Advanced Materials Phosphorus Based New Materials Product and Services
 - 7.4.4 Stanford Advanced Materials Phosphorus Based New Materials Production, Price, Value, Gross Margin and Market Share (2019-2024)
 - 7.4.5 Stanford Advanced Materials Recent Developments/Updates
 - 7.4.6 Stanford Advanced Materials Competitive Strengths & Weaknesses
- 7.5 American Elements
 - 7.5.1 American Elements Details
 - 7.5.2 American Elements Major Business
 - 7.5.3 American Elements Phosphorus Based New Materials Product and Services
 - 7.5.4 American Elements Phosphorus Based New Materials Production, Price, Value, Gross Margin and Market Share (2019-2024)
 - 7.5.5 American Elements Recent Developments/Updates
 - 7.5.6 American Elements Competitive Strengths & Weaknesses
- 7.6 NIPPON CHEMICAL INDUSTRIAL CO.,LTD.
 - 7.6.1 NIPPON CHEMICAL INDUSTRIAL CO.,LTD. Details
 - 7.6.2 NIPPON CHEMICAL INDUSTRIAL CO.,LTD. Major Business
 - 7.6.3 NIPPON CHEMICAL INDUSTRIAL CO.,LTD. Phosphorus Based New Materials Product and Services
 - 7.6.4 NIPPON CHEMICAL INDUSTRIAL CO.,LTD. Phosphorus Based New Materials Production, Price, Value, Gross Margin and Market Share (2019-2024)
 - 7.6.5 NIPPON CHEMICAL INDUSTRIAL CO.,LTD. Recent Developments/Updates
 - 7.6.6 NIPPON CHEMICAL INDUSTRIAL CO.,LTD. Competitive Strengths & Weaknesses
- 7.7 SAE
 - 7.7.1 SAE Details
 - 7.7.2 SAE Major Business
 - 7.7.3 SAE Phosphorus Based New Materials Product and Services

7.7.4 SAE Phosphorus Based New Materials Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.7.5 SAE Recent Developments/Updates

7.7.6 SAE Competitive Strengths & Weaknesses

7.8 Inorganic Ventures

7.8.1 Inorganic Ventures Details

7.8.2 Inorganic Ventures Major Business

7.8.3 Inorganic Ventures Phosphorus Based New Materials Product and Services

7.8.4 Inorganic Ventures Phosphorus Based New Materials Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.8.5 Inorganic Ventures Recent Developments/Updates

7.8.6 Inorganic Ventures Competitive Strengths & Weaknesses

7.9 STREM CHEMICALS

7.9.1 STREM CHEMICALS Details

7.9.2 STREM CHEMICALS Major Business

7.9.3 STREM CHEMICALS Phosphorus Based New Materials Product and Services

7.9.4 STREM CHEMICALS Phosphorus Based New Materials Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.9.5 STREM CHEMICALS Recent Developments/Updates

7.9.6 STREM CHEMICALS Competitive Strengths & Weaknesses

7.10 BariteWorld

7.10.1 BariteWorld Details

7.10.2 BariteWorld Major Business

7.10.3 BariteWorld Phosphorus Based New Materials Product and Services

7.10.4 BariteWorld Phosphorus Based New Materials Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.10.5 BariteWorld Recent Developments/Updates

7.10.6 BariteWorld Competitive Strengths & Weaknesses

7.11 Mil-Spec Industries Corp.

7.11.1 Mil-Spec Industries Corp. Details

7.11.2 Mil-Spec Industries Corp. Major Business

7.11.3 Mil-Spec Industries Corp. Phosphorus Based New Materials Product and Services

7.11.4 Mil-Spec Industries Corp. Phosphorus Based New Materials Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.11.5 Mil-Spec Industries Corp. Recent Developments/Updates

7.11.6 Mil-Spec Industries Corp. Competitive Strengths & Weaknesses

7.12 Noah Technologies

7.12.1 Noah Technologies Details

- 7.12.2 Noah Technologies Major Business
- 7.12.3 Noah Technologies Phosphorus Based New Materials Product and Services
- 7.12.4 Noah Technologies Phosphorus Based New Materials Production, Price, Value, Gross Margin and Market Share (2019-2024)
- 7.12.5 Noah Technologies Recent Developments/Updates
- 7.12.6 Noah Technologies Competitive Strengths & Weaknesses
- 7.13 2Dsemiconductors
 - 7.13.1 2Dsemiconductors Details
 - 7.13.2 2Dsemiconductors Major Business
 - 7.13.3 2Dsemiconductors Phosphorus Based New Materials Product and Services
 - 7.13.4 2Dsemiconductors Phosphorus Based New Materials Production, Price, Value, Gross Margin and Market Share (2019-2024)
 - 7.13.5 2Dsemiconductors Recent Developments/Updates
 - 7.13.6 2Dsemiconductors Competitive Strengths & Weaknesses
- 7.14 Nichia
 - 7.14.1 Nichia Details
 - 7.14.2 Nichia Major Business
 - 7.14.3 Nichia Phosphorus Based New Materials Product and Services
 - 7.14.4 Nichia Phosphorus Based New Materials Production, Price, Value, Gross Margin and Market Share (2019-2024)
 - 7.14.5 Nichia Recent Developments/Updates
 - 7.14.6 Nichia Competitive Strengths & Weaknesses
- 7.15 Nanochemazone
 - 7.15.1 Nanochemazone Details
 - 7.15.2 Nanochemazone Major Business
 - 7.15.3 Nanochemazone Phosphorus Based New Materials Product and Services
 - 7.15.4 Nanochemazone Phosphorus Based New Materials Production, Price, Value, Gross Margin and Market Share (2019-2024)
 - 7.15.5 Nanochemazone Recent Developments/Updates
 - 7.15.6 Nanochemazone Competitive Strengths & Weaknesses
- 7.16 ACS Material
 - 7.16.1 ACS Material Details
 - 7.16.2 ACS Material Major Business
 - 7.16.3 ACS Material Phosphorus Based New Materials Product and Services
 - 7.16.4 ACS Material Phosphorus Based New Materials Production, Price, Value, Gross Margin and Market Share (2019-2024)
 - 7.16.5 ACS Material Recent Developments/Updates
 - 7.16.6 ACS Material Competitive Strengths & Weaknesses
- 7.17 Zhejiang Xinan Chemical Industrial Group Co., Ltd.

- 7.17.1 Zhejiang Xinan Chemical Industrial Group Co., Ltd. Details
- 7.17.2 Zhejiang Xinan Chemical Industrial Group Co., Ltd. Major Business
- 7.17.3 Zhejiang Xinan Chemical Industrial Group Co., Ltd. Phosphorus Based New Materials Product and Services
- 7.17.4 Zhejiang Xinan Chemical Industrial Group Co., Ltd. Phosphorus Based New Materials Production, Price, Value, Gross Margin and Market Share (2019-2024)
- 7.17.5 Zhejiang Xinan Chemical Industrial Group Co., Ltd. Recent Developments/Updates
- 7.17.6 Zhejiang Xinan Chemical Industrial Group Co., Ltd. Competitive Strengths & Weaknesses
- 7.18 Ab Enterprises
 - 7.18.1 Ab Enterprises Details
 - 7.18.2 Ab Enterprises Major Business
 - 7.18.3 Ab Enterprises Phosphorus Based New Materials Product and Services
 - 7.18.4 Ab Enterprises Phosphorus Based New Materials Production, Price, Value, Gross Margin and Market Share (2019-2024)
 - 7.18.5 Ab Enterprises Recent Developments/Updates
 - 7.18.6 Ab Enterprises Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

- 8.1 Phosphorus Based New Materials Industry Chain
- 8.2 Phosphorus Based New Materials Upstream Analysis
 - 8.2.1 Phosphorus Based New Materials Core Raw Materials
 - 8.2.2 Main Manufacturers of Phosphorus Based New Materials Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Phosphorus Based New Materials Production Mode
- 8.6 Phosphorus Based New Materials Procurement Model
- 8.7 Phosphorus Based New Materials Industry Sales Model and Sales Channels
 - 8.7.1 Phosphorus Based New Materials Sales Model
 - 8.7.2 Phosphorus Based New Materials Typical Customers

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

- 10.1 Methodology
- 10.2 Research Process and Data Source

10.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Phosphorus Based New Materials Production Value by Region (2019, 2023 and 2030) & (USD Million)

Table 2. World Phosphorus Based New Materials Production Value by Region (2019-2024) & (USD Million)

Table 3. World Phosphorus Based New Materials Production Value by Region (2025-2030) & (USD Million)

Table 4. World Phosphorus Based New Materials Production Value Market Share by Region (2019-2024)

Table 5. World Phosphorus Based New Materials Production Value Market Share by Region (2025-2030)

Table 6. World Phosphorus Based New Materials Production by Region (2019-2024) & (Tons)

Table 7. World Phosphorus Based New Materials Production by Region (2025-2030) & (Tons)

Table 8. World Phosphorus Based New Materials Production Market Share by Region (2019-2024)

Table 9. World Phosphorus Based New Materials Production Market Share by Region (2025-2030)

Table 10. World Phosphorus Based New Materials Average Price by Region (2019-2024) & (US\$/Ton)

Table 11. World Phosphorus Based New Materials Average Price by Region (2025-2030) & (US\$/Ton)

Table 12. Phosphorus Based New Materials Major Market Trends

Table 13. World Phosphorus Based New Materials Consumption Growth Rate Forecast by Region (2019 & 2023 & 2030) & (Tons)

Table 14. World Phosphorus Based New Materials Consumption by Region (2019-2024) & (Tons)

Table 15. World Phosphorus Based New Materials Consumption Forecast by Region (2025-2030) & (Tons)

Table 16. World Phosphorus Based New Materials Production Value by Manufacturer (2019-2024) & (USD Million)

Table 17. Production Value Market Share of Key Phosphorus Based New Materials Producers in 2023

Table 18. World Phosphorus Based New Materials Production by Manufacturer (2019-2024) & (Tons)

Table 19. Production Market Share of Key Phosphorus Based New Materials Producers in 2023

Table 20. World Phosphorus Based New Materials Average Price by Manufacturer (2019-2024) & (US\$/Ton)

Table 21. Global Phosphorus Based New Materials Company Evaluation Quadrant

Table 22. World Phosphorus Based New Materials Industry Rank of Major Manufacturers, Based on Production Value in 2023

Table 23. Head Office and Phosphorus Based New Materials Production Site of Key Manufacturer

Table 24. Phosphorus Based New Materials Market: Company Product Type Footprint

Table 25. Phosphorus Based New Materials Market: Company Product Application Footprint

Table 26. Phosphorus Based New Materials Competitive Factors

Table 27. Phosphorus Based New Materials New Entrant and Capacity Expansion Plans

Table 28. Phosphorus Based New Materials Mergers & Acquisitions Activity

Table 29. United States VS China Phosphorus Based New Materials Production Value Comparison, (2019 & 2023 & 2030) & (USD Million)

Table 30. United States VS China Phosphorus Based New Materials Production Comparison, (2019 & 2023 & 2030) & (Tons)

Table 31. United States VS China Phosphorus Based New Materials Consumption Comparison, (2019 & 2023 & 2030) & (Tons)

Table 32. United States Based Phosphorus Based New Materials Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Phosphorus Based New Materials Production Value, (2019-2024) & (USD Million)

Table 34. United States Based Manufacturers Phosphorus Based New Materials Production Value Market Share (2019-2024)

Table 35. United States Based Manufacturers Phosphorus Based New Materials Production (2019-2024) & (Tons)

Table 36. United States Based Manufacturers Phosphorus Based New Materials Production Market Share (2019-2024)

Table 37. China Based Phosphorus Based New Materials Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Phosphorus Based New Materials Production Value, (2019-2024) & (USD Million)

Table 39. China Based Manufacturers Phosphorus Based New Materials Production Value Market Share (2019-2024)

Table 40. China Based Manufacturers Phosphorus Based New Materials Production

(2019-2024) & (Tons)

Table 41. China Based Manufacturers Phosphorus Based New Materials Production Market Share (2019-2024)

Table 42. Rest of World Based Phosphorus Based New Materials Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Phosphorus Based New Materials Production Value, (2019-2024) & (USD Million)

Table 44. Rest of World Based Manufacturers Phosphorus Based New Materials Production Value Market Share (2019-2024)

Table 45. Rest of World Based Manufacturers Phosphorus Based New Materials Production (2019-2024) & (Tons)

Table 46. Rest of World Based Manufacturers Phosphorus Based New Materials Production Market Share (2019-2024)

Table 47. World Phosphorus Based New Materials Production Value by Type, (USD Million), 2019 & 2023 & 2030

Table 48. World Phosphorus Based New Materials Production by Type (2019-2024) & (Tons)

Table 49. World Phosphorus Based New Materials Production by Type (2025-2030) & (Tons)

Table 50. World Phosphorus Based New Materials Production Value by Type (2019-2024) & (USD Million)

Table 51. World Phosphorus Based New Materials Production Value by Type (2025-2030) & (USD Million)

Table 52. World Phosphorus Based New Materials Average Price by Type (2019-2024) & (US\$/Ton)

Table 53. World Phosphorus Based New Materials Average Price by Type (2025-2030) & (US\$/Ton)

Table 54. World Phosphorus Based New Materials Production Value by Application, (USD Million), 2019 & 2023 & 2030

Table 55. World Phosphorus Based New Materials Production by Application (2019-2024) & (Tons)

Table 56. World Phosphorus Based New Materials Production by Application (2025-2030) & (Tons)

Table 57. World Phosphorus Based New Materials Production Value by Application (2019-2024) & (USD Million)

Table 58. World Phosphorus Based New Materials Production Value by Application (2025-2030) & (USD Million)

Table 59. World Phosphorus Based New Materials Average Price by Application (2019-2024) & (US\$/Ton)

Table 60. World Phosphorus Based New Materials Average Price by Application (2025-2030) & (US\$/Ton)

Table 61. ICL Industrial Products Ltd. Basic Information, Manufacturing Base and Competitors

Table 62. ICL Industrial Products Ltd. Major Business

Table 63. ICL Industrial Products Ltd. Phosphorus Based New Materials Product and Services

Table 64. ICL Industrial Products Ltd. Phosphorus Based New Materials Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 65. ICL Industrial Products Ltd. Recent Developments/Updates

Table 66. ICL Industrial Products Ltd. Competitive Strengths & Weaknesses

Table 67. Sigma-Aldrich (Merck) Basic Information, Manufacturing Base and Competitors

Table 68. Sigma-Aldrich (Merck) Major Business

Table 69. Sigma-Aldrich (Merck) Phosphorus Based New Materials Product and Services

Table 70. Sigma-Aldrich (Merck) Phosphorus Based New Materials Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 71. Sigma-Aldrich (Merck) Recent Developments/Updates

Table 72. Sigma-Aldrich (Merck) Competitive Strengths & Weaknesses

Table 73. Thermo Fisher Scientific Inc. Basic Information, Manufacturing Base and Competitors

Table 74. Thermo Fisher Scientific Inc. Major Business

Table 75. Thermo Fisher Scientific Inc. Phosphorus Based New Materials Product and Services

Table 76. Thermo Fisher Scientific Inc. Phosphorus Based New Materials Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 77. Thermo Fisher Scientific Inc. Recent Developments/Updates

Table 78. Thermo Fisher Scientific Inc. Competitive Strengths & Weaknesses

Table 79. Stanford Advanced Materials Basic Information, Manufacturing Base and Competitors

Table 80. Stanford Advanced Materials Major Business

Table 81. Stanford Advanced Materials Phosphorus Based New Materials Product and Services

Table 82. Stanford Advanced Materials Phosphorus Based New Materials Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market

Share (2019-2024)

Table 83. Stanford Advanced Materials Recent Developments/Updates

Table 84. Stanford Advanced Materials Competitive Strengths & Weaknesses

Table 85. American Elements Basic Information, Manufacturing Base and Competitors

Table 86. American Elements Major Business

Table 87. American Elements Phosphorus Based New Materials Product and Services

Table 88. American Elements Phosphorus Based New Materials Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 89. American Elements Recent Developments/Updates

Table 90. American Elements Competitive Strengths & Weaknesses

Table 91. NIPPON CHEMICAL INDUSTRIAL CO.,LTD. Basic Information, Manufacturing Base and Competitors

Table 92. NIPPON CHEMICAL INDUSTRIAL CO.,LTD. Major Business

Table 93. NIPPON CHEMICAL INDUSTRIAL CO.,LTD. Phosphorus Based New Materials Product and Services

Table 94. NIPPON CHEMICAL INDUSTRIAL CO.,LTD. Phosphorus Based New Materials Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 95. NIPPON CHEMICAL INDUSTRIAL CO.,LTD. Recent Developments/Updates

Table 96. NIPPON CHEMICAL INDUSTRIAL CO.,LTD. Competitive Strengths & Weaknesses

Table 97. SAE Basic Information, Manufacturing Base and Competitors

Table 98. SAE Major Business

Table 99. SAE Phosphorus Based New Materials Product and Services

Table 100. SAE Phosphorus Based New Materials Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 101. SAE Recent Developments/Updates

Table 102. SAE Competitive Strengths & Weaknesses

Table 103. Inorganic Ventures Basic Information, Manufacturing Base and Competitors

Table 104. Inorganic Ventures Major Business

Table 105. Inorganic Ventures Phosphorus Based New Materials Product and Services

Table 106. Inorganic Ventures Phosphorus Based New Materials Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 107. Inorganic Ventures Recent Developments/Updates

Table 108. Inorganic Ventures Competitive Strengths & Weaknesses

Table 109. STREM CHEMICALS Basic Information, Manufacturing Base and Competitors

Table 110. STREM CHEMICALS Major Business

Table 111. STREM CHEMICALS Phosphorus Based New Materials Product and Services

Table 112. STREM CHEMICALS Phosphorus Based New Materials Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 113. STREM CHEMICALS Recent Developments/Updates

Table 114. STREM CHEMICALS Competitive Strengths & Weaknesses

Table 115. BariteWorld Basic Information, Manufacturing Base and Competitors

Table 116. BariteWorld Major Business

Table 117. BariteWorld Phosphorus Based New Materials Product and Services

Table 118. BariteWorld Phosphorus Based New Materials Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 119. BariteWorld Recent Developments/Updates

Table 120. BariteWorld Competitive Strengths & Weaknesses

Table 121. Mil-Spec Industries Corp. Basic Information, Manufacturing Base and Competitors

Table 122. Mil-Spec Industries Corp. Major Business

Table 123. Mil-Spec Industries Corp. Phosphorus Based New Materials Product and Services

Table 124. Mil-Spec Industries Corp. Phosphorus Based New Materials Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 125. Mil-Spec Industries Corp. Recent Developments/Updates

Table 126. Mil-Spec Industries Corp. Competitive Strengths & Weaknesses

Table 127. Noah Technologies Basic Information, Manufacturing Base and Competitors

Table 128. Noah Technologies Major Business

Table 129. Noah Technologies Phosphorus Based New Materials Product and Services

Table 130. Noah Technologies Phosphorus Based New Materials Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 131. Noah Technologies Recent Developments/Updates

Table 132. Noah Technologies Competitive Strengths & Weaknesses

Table 133. 2Dsemiconductors Basic Information, Manufacturing Base and Competitors

Table 134. 2Dsemiconductors Major Business

Table 135. 2Dsemiconductors Phosphorus Based New Materials Product and Services

Table 136. 2Dsemiconductors Phosphorus Based New Materials Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share

(2019-2024)

Table 137. 2Dsemiconductors Recent Developments/Updates

Table 138. 2Dsemiconductors Competitive Strengths & Weaknesses

Table 139. Nichia Basic Information, Manufacturing Base and Competitors

Table 140. Nichia Major Business

Table 141. Nichia Phosphorus Based New Materials Product and Services

Table 142. Nichia Phosphorus Based New Materials Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 143. Nichia Recent Developments/Updates

Table 144. Nichia Competitive Strengths & Weaknesses

Table 145. Nanochemazone Basic Information, Manufacturing Base and Competitors

Table 146. Nanochemazone Major Business

Table 147. Nanochemazone Phosphorus Based New Materials Product and Services

Table 148. Nanochemazone Phosphorus Based New Materials Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 149. Nanochemazone Recent Developments/Updates

Table 150. Nanochemazone Competitive Strengths & Weaknesses

Table 151. ACS Material Basic Information, Manufacturing Base and Competitors

Table 152. ACS Material Major Business

Table 153. ACS Material Phosphorus Based New Materials Product and Services

Table 154. ACS Material Phosphorus Based New Materials Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 155. ACS Material Recent Developments/Updates

Table 156. ACS Material Competitive Strengths & Weaknesses

Table 157. Zhejiang Xinan Chemical Industrial Group Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 158. Zhejiang Xinan Chemical Industrial Group Co., Ltd. Major Business

Table 159. Zhejiang Xinan Chemical Industrial Group Co., Ltd. Phosphorus Based New Materials Product and Services

Table 160. Zhejiang Xinan Chemical Industrial Group Co., Ltd. Phosphorus Based New Materials Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 161. Zhejiang Xinan Chemical Industrial Group Co., Ltd. Recent Developments/Updates

Table 162. Ab Enterprises Basic Information, Manufacturing Base and Competitors

Table 163. Ab Enterprises Major Business

Table 164. Ab Enterprises Phosphorus Based New Materials Product and Services

Table 165. Ab Enterprises Phosphorus Based New Materials Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 166. Global Key Players of Phosphorus Based New Materials Upstream (Raw Materials)

Table 167. Phosphorus Based New Materials Typical Customers

Table 168. Phosphorus Based New Materials Typical Distributors

List of Figure

Figure 1. Phosphorus Based New Materials Picture

Figure 2. World Phosphorus Based New Materials Production Value: 2019 & 2023 & 2030, (USD Million)

Figure 3. World Phosphorus Based New Materials Production Value and Forecast (2019-2030) & (USD Million)

Figure 4. World Phosphorus Based New Materials Production (2019-2030) & (Tons)

Figure 5. World Phosphorus Based New Materials Average Price (2019-2030) & (US\$/Ton)

Figure 6. World Phosphorus Based New Materials Production Value Market Share by Region (2019-2030)

Figure 7. World Phosphorus Based New Materials Production Market Share by Region (2019-2030)

Figure 8. North America Phosphorus Based New Materials Production (2019-2030) & (Tons)

Figure 9. Europe Phosphorus Based New Materials Production (2019-2030) & (Tons)

Figure 10. China Phosphorus Based New Materials Production (2019-2030) & (Tons)

Figure 11. Japan Phosphorus Based New Materials Production (2019-2030) & (Tons)

Figure 12. Phosphorus Based New Materials Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Phosphorus Based New Materials Consumption (2019-2030) & (Tons)

Figure 15. World Phosphorus Based New Materials Consumption Market Share by Region (2019-2030)

Figure 16. United States Phosphorus Based New Materials Consumption (2019-2030) & (Tons)

Figure 17. China Phosphorus Based New Materials Consumption (2019-2030) & (Tons)

Figure 18. Europe Phosphorus Based New Materials Consumption (2019-2030) & (Tons)

Figure 19. Japan Phosphorus Based New Materials Consumption (2019-2030) & (Tons)

Figure 20. South Korea Phosphorus Based New Materials Consumption (2019-2030) & (Tons)

Figure 21. ASEAN Phosphorus Based New Materials Consumption (2019-2030) & (Tons)

Figure 22. India Phosphorus Based New Materials Consumption (2019-2030) & (Tons)

Figure 23. Producer Shipments of Phosphorus Based New Materials by Manufacturer Revenue (\$MM) and Market Share (%): 2023

Figure 24. Global Four-firm Concentration Ratios (CR4) for Phosphorus Based New Materials Markets in 2023

Figure 25. Global Four-firm Concentration Ratios (CR8) for Phosphorus Based New Materials Markets in 2023

Figure 26. United States VS China: Phosphorus Based New Materials Production Value Market Share Comparison (2019 & 2023 & 2030)

Figure 27. United States VS China: Phosphorus Based New Materials Production Market Share Comparison (2019 & 2023 & 2030)

Figure 28. United States VS China: Phosphorus Based New Materials Consumption Market Share Comparison (2019 & 2023 & 2030)

Figure 29. United States Based Manufacturers Phosphorus Based New Materials Production Market Share 2023

Figure 30. China Based Manufacturers Phosphorus Based New Materials Production Market Share 2023

Figure 31. Rest of World Based Manufacturers Phosphorus Based New Materials Production Market Share 2023

Figure 32. World Phosphorus Based New Materials Production Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 33. World Phosphorus Based New Materials Production Value Market Share by Type in 2023

Figure 34. Purity?98%

Figure 35. Purity?98%

Figure 36. World Phosphorus Based New Materials Production Market Share by Type (2019-2030)

Figure 37. World Phosphorus Based New Materials Production Value Market Share by Type (2019-2030)

Figure 38. World Phosphorus Based New Materials Average Price by Type (2019-2030) & (US\$/Ton)

Figure 39. World Phosphorus Based New Materials Production Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 40. World Phosphorus Based New Materials Production Value Market Share by Application in 2023

Figure 41. Electronics & Semiconductors

Figure 42. Energy

Figure 43. Medical

Figure 44. Industrial

Figure 45. Others

Figure 46. World Phosphorus Based New Materials Production Market Share by Application (2019-2030)

Figure 47. World Phosphorus Based New Materials Production Value Market Share by Application (2019-2030)

Figure 48. World Phosphorus Based New Materials Average Price by Application (2019-2030) & (US\$/Ton)

Figure 49. Phosphorus Based New Materials Industry Chain

Figure 50. Phosphorus Based New Materials Procurement Model

Figure 51. Phosphorus Based New Materials Sales Model

Figure 52. Phosphorus Based New Materials Sales Channels, Direct Sales, and Distribution

Figure 53. Methodology

Figure 54. Research Process and Data Source

I would like to order

Product name: Global Phosphorus Based New Materials Supply, Demand and Key Producers, 2024-2030

Product link: <https://marketpublishers.com/r/G33CB8F3424BEN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G33CB8F3424BEN.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

