

# Global Phosphorus Pentasulfide Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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## Abstracts

According to our (Global Info Research) latest study, the global Phosphorus Pentasulfide market size was valued at US\$ 701 million in 2024 and is forecast to a readjusted size of USD 831 million by 2031 with a CAGR of 2.5% during review period.

Phosphorus pentasulfide is the inorganic compound with the formula  $P_2S_5$  (empirical) or  $P_4S_{10}$  (molecular). Phosphorus Pentasulfide is a greenish-yellow solid with a rotten egg odor. It is used in the production of lube oil additives, and pesticides.

The core global Phosphorus Pentasulfide manufacturers include Perimeter Solutions, Chemtrade, Italmatch Chemicals, Fosfoquim, Liaoning Ruixing Chemical and Prasol Chemicals, etc. The top five manufacturers account for approximately 75% of the global share. Perimeter Solutions is the world's largest producer of phosphorus pentasulfide, with approximately 44% market share.

The United States is the world's largest phosphorus pentasulfide market, accounting for nearly 38% of the market share. The second and third places are Europe and China, accounting for 28% and 19% respectively.

In terms of product types, 99%  $P_2S_5$  occupies a dominant position, accounting for 96% of the market share. At the same time, in terms of applications, lubricant additives are the largest application field, accounting for 51%.

This report is a detailed and comprehensive analysis for global Phosphorus Pentasulfide 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 2025, are provided.

#### Key Features:

Global Phosphorus Pentasulfide market size and forecasts, in consumption value (\$ Million), sales quantity (K MT), and average selling prices (USD/MT), 2020-2031

Global Phosphorus Pentasulfide market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K MT), and average selling prices (USD/MT), 2020-2031

Global Phosphorus Pentasulfide market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K MT), and average selling prices (USD/MT), 2020-2031

Global Phosphorus Pentasulfide market shares of main players, shipments in revenue (\$ Million), sales quantity (K MT), and ASP (USD/MT), 2020-2025

#### 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 Phosphorus Pentasulfide

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 Phosphorus Pentasulfide 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 Perimeter Solutions, Chemtrade, Italmatch Chemicals, Fosfoquim, Liaoning Ruixing Chemical, Prasol Chemicals, etc.

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

## Market Segmentation

Phosphorus Pentasulfide market is split by Type and by Application. For the period 2020-2031, 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

99% P2S5

Others

### Market segment by Application

Lubricant Additives

Mining Flotation Agents

Pesticides

Pharmaceuticals

Others

### Major players covered

Perimeter Solutions

Chemtrade

Italmatch Chemicals

Fosfoquim

Liaoning Ruixing Chemical

## Prasol Chemicals

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 Phosphorus Pentasulfide product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Phosphorus Pentasulfide, with price, sales quantity, revenue, and global market share of Phosphorus Pentasulfide from 2020 to 2025.

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

Chapter 4, the Phosphorus Pentasulfide breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

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 2020 to 2031.

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 2020

to 2025.and Phosphorus Pentasulfide market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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 Phosphorus Pentasulfide.

Chapter 14 and 15, to describe Phosphorus Pentasulfide 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 Phosphorus Pentasulfide Consumption Value by Type: 2020 Versus 2024 Versus 2031

1.3.2 99% P<sub>2</sub>S<sub>5</sub>

1.3.3 Others

#### 1.4 Market Analysis by Application

1.4.1 Overview: Global Phosphorus Pentasulfide Consumption Value by Application: 2020 Versus 2024 Versus 2031

1.4.2 Lubricant Additives

1.4.3 Mining Flotation Agents

1.4.4 Pesticides

1.4.5 Pharmaceuticals

1.4.6 Others

#### 1.5 Global Phosphorus Pentasulfide Market Size & Forecast

1.5.1 Global Phosphorus Pentasulfide Consumption Value (2020 & 2024 & 2031)

1.5.2 Global Phosphorus Pentasulfide Sales Quantity (2020-2031)

1.5.3 Global Phosphorus Pentasulfide Average Price (2020-2031)

### 2 MANUFACTURERS PROFILES

#### 2.1 Perimeter Solutions

2.1.1 Perimeter Solutions Details

2.1.2 Perimeter Solutions Major Business

2.1.3 Perimeter Solutions Phosphorus Pentasulfide Product and Services

2.1.4 Perimeter Solutions Phosphorus Pentasulfide Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.1.5 Perimeter Solutions Recent Developments/Updates

#### 2.2 Chemtrade

2.2.1 Chemtrade Details

2.2.2 Chemtrade Major Business

2.2.3 Chemtrade Phosphorus Pentasulfide Product and Services

2.2.4 Chemtrade Phosphorus Pentasulfide Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

- 2.2.5 Chemtrade Recent Developments/Updates
- 2.3 Italmatch Chemicals
  - 2.3.1 Italmatch Chemicals Details
  - 2.3.2 Italmatch Chemicals Major Business
  - 2.3.3 Italmatch Chemicals Phosphorus Pentasulfide Product and Services
  - 2.3.4 Italmatch Chemicals Phosphorus Pentasulfide Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.3.5 Italmatch Chemicals Recent Developments/Updates
- 2.4 Fosfoquim
  - 2.4.1 Fosfoquim Details
  - 2.4.2 Fosfoquim Major Business
  - 2.4.3 Fosfoquim Phosphorus Pentasulfide Product and Services
  - 2.4.4 Fosfoquim Phosphorus Pentasulfide Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.4.5 Fosfoquim Recent Developments/Updates
- 2.5 Liaoning Ruixing Chemical
  - 2.5.1 Liaoning Ruixing Chemical Details
  - 2.5.2 Liaoning Ruixing Chemical Major Business
  - 2.5.3 Liaoning Ruixing Chemical Phosphorus Pentasulfide Product and Services
  - 2.5.4 Liaoning Ruixing Chemical Phosphorus Pentasulfide Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.5.5 Liaoning Ruixing Chemical Recent Developments/Updates
- 2.6 Prasol Chemicals
  - 2.6.1 Prasol Chemicals Details
  - 2.6.2 Prasol Chemicals Major Business
  - 2.6.3 Prasol Chemicals Phosphorus Pentasulfide Product and Services
  - 2.6.4 Prasol Chemicals Phosphorus Pentasulfide Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.6.5 Prasol Chemicals Recent Developments/Updates

### **3 COMPETITIVE ENVIRONMENT: PHOSPHORUS PENTASULFIDE BY MANUFACTURER**

- 3.1 Global Phosphorus Pentasulfide Sales Quantity by Manufacturer (2020-2025)
- 3.2 Global Phosphorus Pentasulfide Revenue by Manufacturer (2020-2025)
- 3.3 Global Phosphorus Pentasulfide Average Price by Manufacturer (2020-2025)
- 3.4 Market Share Analysis (2024)
  - 3.4.1 Producer Shipments of Phosphorus Pentasulfide by Manufacturer Revenue (\$MM) and Market Share (%): 2024

- 3.4.2 Top 3 Phosphorus Pentasulfide Manufacturer Market Share in 2024
- 3.4.3 Top 6 Phosphorus Pentasulfide Manufacturer Market Share in 2024
- 3.5 Phosphorus Pentasulfide Market: Overall Company Footprint Analysis
  - 3.5.1 Phosphorus Pentasulfide Market: Region Footprint
  - 3.5.2 Phosphorus Pentasulfide Market: Company Product Type Footprint
  - 3.5.3 Phosphorus Pentasulfide 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 Phosphorus Pentasulfide Market Size by Region
  - 4.1.1 Global Phosphorus Pentasulfide Sales Quantity by Region (2020-2031)
  - 4.1.2 Global Phosphorus Pentasulfide Consumption Value by Region (2020-2031)
  - 4.1.3 Global Phosphorus Pentasulfide Average Price by Region (2020-2031)
- 4.2 North America Phosphorus Pentasulfide Consumption Value (2020-2031)
- 4.3 Europe Phosphorus Pentasulfide Consumption Value (2020-2031)
- 4.4 Asia-Pacific Phosphorus Pentasulfide Consumption Value (2020-2031)
- 4.5 South America Phosphorus Pentasulfide Consumption Value (2020-2031)
- 4.6 Middle East & Africa Phosphorus Pentasulfide Consumption Value (2020-2031)

## **5 MARKET SEGMENT BY TYPE**

- 5.1 Global Phosphorus Pentasulfide Sales Quantity by Type (2020-2031)
- 5.2 Global Phosphorus Pentasulfide Consumption Value by Type (2020-2031)
- 5.3 Global Phosphorus Pentasulfide Average Price by Type (2020-2031)

## **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global Phosphorus Pentasulfide Sales Quantity by Application (2020-2031)
- 6.2 Global Phosphorus Pentasulfide Consumption Value by Application (2020-2031)
- 6.3 Global Phosphorus Pentasulfide Average Price by Application (2020-2031)

## **7 NORTH AMERICA**

- 7.1 North America Phosphorus Pentasulfide Sales Quantity by Type (2020-2031)
- 7.2 North America Phosphorus Pentasulfide Sales Quantity by Application (2020-2031)
- 7.3 North America Phosphorus Pentasulfide Market Size by Country
  - 7.3.1 North America Phosphorus Pentasulfide Sales Quantity by Country (2020-2031)



### 7.3.2 North America Phosphorus Pentasulfide Consumption Value by Country (2020-2031)

#### 7.3.3 United States Market Size and Forecast (2020-2031)

#### 7.3.4 Canada Market Size and Forecast (2020-2031)

#### 7.3.5 Mexico Market Size and Forecast (2020-2031)

## 8 EUROPE

### 8.1 Europe Phosphorus Pentasulfide Sales Quantity by Type (2020-2031)

### 8.2 Europe Phosphorus Pentasulfide Sales Quantity by Application (2020-2031)

### 8.3 Europe Phosphorus Pentasulfide Market Size by Country

#### 8.3.1 Europe Phosphorus Pentasulfide Sales Quantity by Country (2020-2031)

#### 8.3.2 Europe Phosphorus Pentasulfide Consumption Value by Country (2020-2031)

#### 8.3.3 Germany Market Size and Forecast (2020-2031)

#### 8.3.4 France Market Size and Forecast (2020-2031)

#### 8.3.5 United Kingdom Market Size and Forecast (2020-2031)

#### 8.3.6 Russia Market Size and Forecast (2020-2031)

#### 8.3.7 Italy Market Size and Forecast (2020-2031)

## 9 ASIA-PACIFIC

### 9.1 Asia-Pacific Phosphorus Pentasulfide Sales Quantity by Type (2020-2031)

### 9.2 Asia-Pacific Phosphorus Pentasulfide Sales Quantity by Application (2020-2031)

### 9.3 Asia-Pacific Phosphorus Pentasulfide Market Size by Region

#### 9.3.1 Asia-Pacific Phosphorus Pentasulfide Sales Quantity by Region (2020-2031)

#### 9.3.2 Asia-Pacific Phosphorus Pentasulfide Consumption Value by Region (2020-2031)

#### 9.3.3 China Market Size and Forecast (2020-2031)

#### 9.3.4 Japan Market Size and Forecast (2020-2031)

#### 9.3.5 South Korea Market Size and Forecast (2020-2031)

#### 9.3.6 India Market Size and Forecast (2020-2031)

#### 9.3.7 Southeast Asia Market Size and Forecast (2020-2031)

#### 9.3.8 Australia Market Size and Forecast (2020-2031)

## 10 SOUTH AMERICA

### 10.1 South America Phosphorus Pentasulfide Sales Quantity by Type (2020-2031)

### 10.2 South America Phosphorus Pentasulfide Sales Quantity by Application (2020-2031)

### 10.3 South America Phosphorus Pentasulfide Market Size by Country

10.3.1 South America Phosphorus Pentasulfide Sales Quantity by Country  
(2020-2031)

10.3.2 South America Phosphorus Pentasulfide Consumption Value by Country  
(2020-2031)

10.3.3 Brazil Market Size and Forecast (2020-2031)

10.3.4 Argentina Market Size and Forecast (2020-2031)

## 11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Phosphorus Pentasulfide Sales Quantity by Type (2020-2031)

11.2 Middle East & Africa Phosphorus Pentasulfide Sales Quantity by Application  
(2020-2031)

11.3 Middle East & Africa Phosphorus Pentasulfide Market Size by Country

11.3.1 Middle East & Africa Phosphorus Pentasulfide Sales Quantity by Country  
(2020-2031)

11.3.2 Middle East & Africa Phosphorus Pentasulfide Consumption Value by Country  
(2020-2031)

11.3.3 Turkey Market Size and Forecast (2020-2031)

11.3.4 Egypt Market Size and Forecast (2020-2031)

11.3.5 Saudi Arabia Market Size and Forecast (2020-2031)

11.3.6 South Africa Market Size and Forecast (2020-2031)

## 12 MARKET DYNAMICS

12.1 Phosphorus Pentasulfide Market Drivers

12.2 Phosphorus Pentasulfide Market Restraints

12.3 Phosphorus Pentasulfide 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 Phosphorus Pentasulfide and Key Manufacturers

13.2 Manufacturing Costs Percentage of Phosphorus Pentasulfide

13.3 Phosphorus Pentasulfide 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 Phosphorus Pentasulfide Typical Distributors

14.3 Phosphorus Pentasulfide 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 Phosphorus Pentasulfide Consumption Value by Type, (USD Million), 2020 & 2024 & 2031

Table 2. Global Phosphorus Pentasulfide Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Table 3. Perimeter Solutions Basic Information, Manufacturing Base and Competitors

Table 4. Perimeter Solutions Major Business

Table 5. Perimeter Solutions Phosphorus Pentasulfide Product and Services

Table 6. Perimeter Solutions Phosphorus Pentasulfide Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 7. Perimeter Solutions Recent Developments/Updates

Table 8. Chemtrade Basic Information, Manufacturing Base and Competitors

Table 9. Chemtrade Major Business

Table 10. Chemtrade Phosphorus Pentasulfide Product and Services

Table 11. Chemtrade Phosphorus Pentasulfide Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 12. Chemtrade Recent Developments/Updates

Table 13. Italmatch Chemicals Basic Information, Manufacturing Base and Competitors

Table 14. Italmatch Chemicals Major Business

Table 15. Italmatch Chemicals Phosphorus Pentasulfide Product and Services

Table 16. Italmatch Chemicals Phosphorus Pentasulfide Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 17. Italmatch Chemicals Recent Developments/Updates

Table 18. Fosfoquim Basic Information, Manufacturing Base and Competitors

Table 19. Fosfoquim Major Business

Table 20. Fosfoquim Phosphorus Pentasulfide Product and Services

Table 21. Fosfoquim Phosphorus Pentasulfide Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 22. Fosfoquim Recent Developments/Updates

Table 23. Liaoning Ruixing Chemical Basic Information, Manufacturing Base and Competitors

Table 24. Liaoning Ruixing Chemical Major Business

Table 25. Liaoning Ruixing Chemical Phosphorus Pentasulfide Product and Services

Table 26. Liaoning Ruixing Chemical Phosphorus Pentasulfide Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share

(2020-2025)

Table 27. Liaoning Ruixing Chemical Recent Developments/Updates

Table 28. Prasol Chemicals Basic Information, Manufacturing Base and Competitors

Table 29. Prasol Chemicals Major Business

Table 30. Prasol Chemicals Phosphorus Pentasulfide Product and Services

Table 31. Prasol Chemicals Phosphorus Pentasulfide Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 32. Prasol Chemicals Recent Developments/Updates

Table 33. Global Phosphorus Pentasulfide Sales Quantity by Manufacturer (2020-2025) & (K MT)

Table 34. Global Phosphorus Pentasulfide Revenue by Manufacturer (2020-2025) & (USD Million)

Table 35. Global Phosphorus Pentasulfide Average Price by Manufacturer (2020-2025) & (USD/MT)

Table 36. Market Position of Manufacturers in Phosphorus Pentasulfide, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2024

Table 37. Head Office and Phosphorus Pentasulfide Production Site of Key Manufacturer

Table 38. Phosphorus Pentasulfide Market: Company Product Type Footprint

Table 39. Phosphorus Pentasulfide Market: Company Product Application Footprint

Table 40. Phosphorus Pentasulfide New Market Entrants and Barriers to Market Entry

Table 41. Phosphorus Pentasulfide Mergers, Acquisition, Agreements, and Collaborations

Table 42. Global Phosphorus Pentasulfide Consumption Value by Region (2020-2024-2031) & (USD Million) & CAGR

Table 43. Global Phosphorus Pentasulfide Sales Quantity by Region (2020-2025) & (K MT)

Table 44. Global Phosphorus Pentasulfide Sales Quantity by Region (2026-2031) & (K MT)

Table 45. Global Phosphorus Pentasulfide Consumption Value by Region (2020-2025) & (USD Million)

Table 46. Global Phosphorus Pentasulfide Consumption Value by Region (2026-2031) & (USD Million)

Table 47. Global Phosphorus Pentasulfide Average Price by Region (2020-2025) & (USD/MT)

Table 48. Global Phosphorus Pentasulfide Average Price by Region (2026-2031) & (USD/MT)

Table 49. Global Phosphorus Pentasulfide Sales Quantity by Type (2020-2025) & (K MT)

Table 50. Global Phosphorus Pentasulfide Sales Quantity by Type (2026-2031) & (K MT)

Table 51. Global Phosphorus Pentasulfide Consumption Value by Type (2020-2025) & (USD Million)

Table 52. Global Phosphorus Pentasulfide Consumption Value by Type (2026-2031) & (USD Million)

Table 53. Global Phosphorus Pentasulfide Average Price by Type (2020-2025) & (USD/MT)

Table 54. Global Phosphorus Pentasulfide Average Price by Type (2026-2031) & (USD/MT)

Table 55. Global Phosphorus Pentasulfide Sales Quantity by Application (2020-2025) & (K MT)

Table 56. Global Phosphorus Pentasulfide Sales Quantity by Application (2026-2031) & (K MT)

Table 57. Global Phosphorus Pentasulfide Consumption Value by Application (2020-2025) & (USD Million)

Table 58. Global Phosphorus Pentasulfide Consumption Value by Application (2026-2031) & (USD Million)

Table 59. Global Phosphorus Pentasulfide Average Price by Application (2020-2025) & (USD/MT)

Table 60. Global Phosphorus Pentasulfide Average Price by Application (2026-2031) & (USD/MT)

Table 61. North America Phosphorus Pentasulfide Sales Quantity by Type (2020-2025) & (K MT)

Table 62. North America Phosphorus Pentasulfide Sales Quantity by Type (2026-2031) & (K MT)

Table 63. North America Phosphorus Pentasulfide Sales Quantity by Application (2020-2025) & (K MT)

Table 64. North America Phosphorus Pentasulfide Sales Quantity by Application (2026-2031) & (K MT)

Table 65. North America Phosphorus Pentasulfide Sales Quantity by Country (2020-2025) & (K MT)

Table 66. North America Phosphorus Pentasulfide Sales Quantity by Country (2026-2031) & (K MT)

Table 67. North America Phosphorus Pentasulfide Consumption Value by Country (2020-2025) & (USD Million)

Table 68. North America Phosphorus Pentasulfide Consumption Value by Country (2026-2031) & (USD Million)

Table 69. Europe Phosphorus Pentasulfide Sales Quantity by Type (2020-2025) & (K



MT)

Table 70. Europe Phosphorus Pentasulfide Sales Quantity by Type (2026-2031) & (K MT)

Table 71. Europe Phosphorus Pentasulfide Sales Quantity by Application (2020-2025) & (K MT)

Table 72. Europe Phosphorus Pentasulfide Sales Quantity by Application (2026-2031) & (K MT)

Table 73. Europe Phosphorus Pentasulfide Sales Quantity by Country (2020-2025) & (K MT)

Table 74. Europe Phosphorus Pentasulfide Sales Quantity by Country (2026-2031) & (K MT)

Table 75. Europe Phosphorus Pentasulfide Consumption Value by Country (2020-2025) & (USD Million)

Table 76. Europe Phosphorus Pentasulfide Consumption Value by Country (2026-2031) & (USD Million)

Table 77. Asia-Pacific Phosphorus Pentasulfide Sales Quantity by Type (2020-2025) & (K MT)

Table 78. Asia-Pacific Phosphorus Pentasulfide Sales Quantity by Type (2026-2031) & (K MT)

Table 79. Asia-Pacific Phosphorus Pentasulfide Sales Quantity by Application (2020-2025) & (K MT)

Table 80. Asia-Pacific Phosphorus Pentasulfide Sales Quantity by Application (2026-2031) & (K MT)

Table 81. Asia-Pacific Phosphorus Pentasulfide Sales Quantity by Region (2020-2025) & (K MT)

Table 82. Asia-Pacific Phosphorus Pentasulfide Sales Quantity by Region (2026-2031) & (K MT)

Table 83. Asia-Pacific Phosphorus Pentasulfide Consumption Value by Region (2020-2025) & (USD Million)

Table 84. Asia-Pacific Phosphorus Pentasulfide Consumption Value by Region (2026-2031) & (USD Million)

Table 85. South America Phosphorus Pentasulfide Sales Quantity by Type (2020-2025) & (K MT)

Table 86. South America Phosphorus Pentasulfide Sales Quantity by Type (2026-2031) & (K MT)

Table 87. South America Phosphorus Pentasulfide Sales Quantity by Application (2020-2025) & (K MT)

Table 88. South America Phosphorus Pentasulfide Sales Quantity by Application (2026-2031) & (K MT)

Table 89. South America Phosphorus Pentasulfide Sales Quantity by Country  
(2020-2025) & (K MT)

Table 90. South America Phosphorus Pentasulfide Sales Quantity by Country  
(2026-2031) & (K MT)

Table 91. South America Phosphorus Pentasulfide Consumption Value by Country  
(2020-2025) & (USD Million)

Table 92. South America Phosphorus Pentasulfide Consumption Value by Country  
(2026-2031) & (USD Million)

Table 93. Middle East & Africa Phosphorus Pentasulfide Sales Quantity by Type  
(2020-2025) & (K MT)

Table 94. Middle East & Africa Phosphorus Pentasulfide Sales Quantity by Type  
(2026-2031) & (K MT)

Table 95. Middle East & Africa Phosphorus Pentasulfide Sales Quantity by Application  
(2020-2025) & (K MT)

Table 96. Middle East & Africa Phosphorus Pentasulfide Sales Quantity by Application  
(2026-2031) & (K MT)

Table 97. Middle East & Africa Phosphorus Pentasulfide Sales Quantity by Country  
(2020-2025) & (K MT)

Table 98. Middle East & Africa Phosphorus Pentasulfide Sales Quantity by Country  
(2026-2031) & (K MT)

Table 99. Middle East & Africa Phosphorus Pentasulfide Consumption Value by Country  
(2020-2025) & (USD Million)

Table 100. Middle East & Africa Phosphorus Pentasulfide Consumption Value by  
Country (2026-2031) & (USD Million)

Table 101. Phosphorus Pentasulfide Raw Material

Table 102. Key Manufacturers of Phosphorus Pentasulfide Raw Materials

Table 103. Phosphorus Pentasulfide Typical Distributors

Table 104. Phosphorus Pentasulfide Typical Customers



## List Of Figures

### LIST OF FIGURES

- Figure 1. Phosphorus Pentasulfide Picture
- Figure 2. Global Phosphorus Pentasulfide Revenue by Type, (USD Million), 2020 & 2024 & 2031
- Figure 3. Global Phosphorus Pentasulfide Revenue Market Share by Type in 2024
- Figure 4. 99% P<sub>2</sub>S<sub>5</sub> Examples
- Figure 5. Others Examples
- Figure 6. Global Phosphorus Pentasulfide Consumption Value by Application, (USD Million), 2020 & 2024 & 2031
- Figure 7. Global Phosphorus Pentasulfide Revenue Market Share by Application in 2024
- Figure 8. Lubricant Additives Examples
- Figure 9. Mining Flotation Agents Examples
- Figure 10. Pesticides Examples
- Figure 11. Pharmaceuticals Examples
- Figure 12. Others Examples
- Figure 13. Global Phosphorus Pentasulfide Consumption Value, (USD Million): 2020 & 2024 & 2031
- Figure 14. Global Phosphorus Pentasulfide Consumption Value and Forecast (2020-2031) & (USD Million)
- Figure 15. Global Phosphorus Pentasulfide Sales Quantity (2020-2031) & (K MT)
- Figure 16. Global Phosphorus Pentasulfide Price (2020-2031) & (USD/MT)
- Figure 17. Global Phosphorus Pentasulfide Sales Quantity Market Share by Manufacturer in 2024
- Figure 18. Global Phosphorus Pentasulfide Revenue Market Share by Manufacturer in 2024
- Figure 19. Producer Shipments of Phosphorus Pentasulfide by Manufacturer Sales (\$MM) and Market Share (%): 2024
- Figure 20. Top 3 Phosphorus Pentasulfide Manufacturer (Revenue) Market Share in 2024
- Figure 21. Top 6 Phosphorus Pentasulfide Manufacturer (Revenue) Market Share in 2024
- Figure 22. Global Phosphorus Pentasulfide Sales Quantity Market Share by Region (2020-2031)
- Figure 23. Global Phosphorus Pentasulfide Consumption Value Market Share by Region (2020-2031)

Figure 24. North America Phosphorus Pentasulfide Consumption Value (2020-2031) & (USD Million)

Figure 25. Europe Phosphorus Pentasulfide Consumption Value (2020-2031) & (USD Million)

Figure 26. Asia-Pacific Phosphorus Pentasulfide Consumption Value (2020-2031) & (USD Million)

Figure 27. South America Phosphorus Pentasulfide Consumption Value (2020-2031) & (USD Million)

Figure 28. Middle East & Africa Phosphorus Pentasulfide Consumption Value (2020-2031) & (USD Million)

Figure 29. Global Phosphorus Pentasulfide Sales Quantity Market Share by Type (2020-2031)

Figure 30. Global Phosphorus Pentasulfide Consumption Value Market Share by Type (2020-2031)

Figure 31. Global Phosphorus Pentasulfide Average Price by Type (2020-2031) & (USD/MT)

Figure 32. Global Phosphorus Pentasulfide Sales Quantity Market Share by Application (2020-2031)

Figure 33. Global Phosphorus Pentasulfide Revenue Market Share by Application (2020-2031)

Figure 34. Global Phosphorus Pentasulfide Average Price by Application (2020-2031) & (USD/MT)

Figure 35. North America Phosphorus Pentasulfide Sales Quantity Market Share by Type (2020-2031)

Figure 36. North America Phosphorus Pentasulfide Sales Quantity Market Share by Application (2020-2031)

Figure 37. North America Phosphorus Pentasulfide Sales Quantity Market Share by Country (2020-2031)

Figure 38. North America Phosphorus Pentasulfide Consumption Value Market Share by Country (2020-2031)

Figure 39. United States Phosphorus Pentasulfide Consumption Value (2020-2031) & (USD Million)

Figure 40. Canada Phosphorus Pentasulfide Consumption Value (2020-2031) & (USD Million)

Figure 41. Mexico Phosphorus Pentasulfide Consumption Value (2020-2031) & (USD Million)

Figure 42. Europe Phosphorus Pentasulfide Sales Quantity Market Share by Type (2020-2031)

Figure 43. Europe Phosphorus Pentasulfide Sales Quantity Market Share by Application

(2020-2031)

Figure 44. Europe Phosphorus Pentasulfide Sales Quantity Market Share by Country (2020-2031)

Figure 45. Europe Phosphorus Pentasulfide Consumption Value Market Share by Country (2020-2031)

Figure 46. Germany Phosphorus Pentasulfide Consumption Value (2020-2031) & (USD Million)

Figure 47. France Phosphorus Pentasulfide Consumption Value (2020-2031) & (USD Million)

Figure 48. United Kingdom Phosphorus Pentasulfide Consumption Value (2020-2031) & (USD Million)

Figure 49. Russia Phosphorus Pentasulfide Consumption Value (2020-2031) & (USD Million)

Figure 50. Italy Phosphorus Pentasulfide Consumption Value (2020-2031) & (USD Million)

Figure 51. Asia-Pacific Phosphorus Pentasulfide Sales Quantity Market Share by Type (2020-2031)

Figure 52. Asia-Pacific Phosphorus Pentasulfide Sales Quantity Market Share by Application (2020-2031)

Figure 53. Asia-Pacific Phosphorus Pentasulfide Sales Quantity Market Share by Region (2020-2031)

Figure 54. Asia-Pacific Phosphorus Pentasulfide Consumption Value Market Share by Region (2020-2031)

Figure 55. China Phosphorus Pentasulfide Consumption Value (2020-2031) & (USD Million)

Figure 56. Japan Phosphorus Pentasulfide Consumption Value (2020-2031) & (USD Million)

Figure 57. South Korea Phosphorus Pentasulfide Consumption Value (2020-2031) & (USD Million)

Figure 58. India Phosphorus Pentasulfide Consumption Value (2020-2031) & (USD Million)

Figure 59. Southeast Asia Phosphorus Pentasulfide Consumption Value (2020-2031) & (USD Million)

Figure 60. Australia Phosphorus Pentasulfide Consumption Value (2020-2031) & (USD Million)

Figure 61. South America Phosphorus Pentasulfide Sales Quantity Market Share by Type (2020-2031)

Figure 62. South America Phosphorus Pentasulfide Sales Quantity Market Share by Application (2020-2031)

Figure 63. South America Phosphorus Pentasulfide Sales Quantity Market Share by Country (2020-2031)

Figure 64. South America Phosphorus Pentasulfide Consumption Value Market Share by Country (2020-2031)

Figure 65. Brazil Phosphorus Pentasulfide Consumption Value (2020-2031) & (USD Million)

Figure 66. Argentina Phosphorus Pentasulfide Consumption Value (2020-2031) & (USD Million)

Figure 67. Middle East & Africa Phosphorus Pentasulfide Sales Quantity Market Share by Type (2020-2031)

Figure 68. Middle East & Africa Phosphorus Pentasulfide Sales Quantity Market Share by Application (2020-2031)

Figure 69. Middle East & Africa Phosphorus Pentasulfide Sales Quantity Market Share by Country (2020-2031)

Figure 70. Middle East & Africa Phosphorus Pentasulfide Consumption Value Market Share by Country (2020-2031)

Figure 71. Turkey Phosphorus Pentasulfide Consumption Value (2020-2031) & (USD Million)

Figure 72. Egypt Phosphorus Pentasulfide Consumption Value (2020-2031) & (USD Million)

Figure 73. Saudi Arabia Phosphorus Pentasulfide Consumption Value (2020-2031) & (USD Million)

Figure 74. South Africa Phosphorus Pentasulfide Consumption Value (2020-2031) & (USD Million)

Figure 75. Phosphorus Pentasulfide Market Drivers

Figure 76. Phosphorus Pentasulfide Market Restraints

Figure 77. Phosphorus Pentasulfide Market Trends

Figure 78. Porters Five Forces Analysis

Figure 79. Manufacturing Cost Structure Analysis of Phosphorus Pentasulfide in 2024

Figure 80. Manufacturing Process Analysis of Phosphorus Pentasulfide

Figure 81. Phosphorus Pentasulfide Industrial Chain

Figure 82. Sales Channel: Direct to End-User vs Distributors

Figure 83. Direct Channel Pros & Cons

Figure 84. Indirect Channel Pros & Cons

Figure 85. Methodology

Figure 86. Research Process and Data Source

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