

Global Organophosphonic Acid Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Organophosphonic Acid market size is expected to reach \$ 2839 million by 2032, rising at a market growth of 6.3% CAGR during the forecast period (2026-2032).

Organophosphonic Acid refers to a class of organophosphorus compounds containing one or more phosphonic acid functional groups ($\text{PO}(\text{OH})_2$) directly bonded to carbon atoms within organic molecules. These compounds are widely used as chelating agents, scale inhibitors, corrosion inhibitors, water treatment chemicals, agrochemical intermediates, detergent additives, flame retardant additives, and specialty chemical building blocks. The supply chain begins with upstream raw materials such as phosphorus trichloride (PCl_3), phosphorous acid (H_3PO_3), phosphorus pentoxide (P_2O_5), methanol, formaldehyde, amines, alcohols, olefins, and other petrochemical derivatives. Midstream manufacturing involves phosphonation reactions, oxidation, purification, concentration, and formulation processes to produce various organophosphonic acids including HEDP, ATMP, DTPMP, PBTC, and related derivatives. Downstream applications span industrial water treatment systems, oil & gas production, pulp & paper manufacturing, textile processing, detergents and cleaners, metal surface treatment, agriculture, construction chemicals, and specialty industrial formulations. Demand is driven by increasing requirements for water conservation, industrial scale control, corrosion protection, and environmentally compliant chemical treatment programs across multiple industries. In 2025, global Organophosphonic Acid output was about 800,000 tons with 1.0 million tons of capacity, average prices of USD 1,800-3,000 per ton, and gross margins around 24%.

This report studies the global Organophosphonic Acid production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Organophosphonic Acid and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Organophosphonic Acid that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Organophosphonic Acid total production and demand, 2021-2032, (Kilotons)

Global Organophosphonic Acid total production value, 2021-2032, (USD Million)

Global Organophosphonic Acid production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons), (based on production site)

Global Organophosphonic Acid consumption by region & country, CAGR, 2021-2032 & (Kilotons)

U.S. VS China: Organophosphonic Acid domestic production, consumption, key domestic manufacturers and share

Global Organophosphonic Acid production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Kilotons)

Global Organophosphonic Acid production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

Global Organophosphonic Acid production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

This report profiles key players in the global Organophosphonic Acid 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 Compass Chemical (USA), Lanxess (Germany), BASF (Germany), Evonik (Germany), Arkema (France), Nouryon (Netherlands), Italmatch Chemicals (Italy), Kurita Industries (Japan), Kerui Chemicals (China), Shandong Taihe Technologies (China), 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 Organophosphonic Acid market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$

Millions), volume (production, consumption) & (Kilotons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Organophosphonic Acid Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Organophosphonic Acid Market, Segmentation by Type:

Technical Grade

Industrial Grade

High-Purity Grade

Global Organophosphonic Acid Market, Segmentation by pH Value:

5

Global Organophosphonic Acid Market, Segmentation by Application:

Water Treatment

Oil & Gas

Power Generation

Cleaning Chemical

Pulp & Textile

Metal Processing

Others

Companies Profiled:

Compass Chemical (USA)

Lanxess (Germany)

BASF (Germany)

Evonik (Germany)

Arkema (France)

Nouryon (Netherlands)

Italmatch Chemicals (Italy)

Kurita Industries (Japan)

Kerui Chemicals (China)

Shandong Taihe Technologies (China)

Henan Qingshuiyuan Technology (China)

Aquapharm Chemicals (India)

Excel Industries (India)

Chembond Chemicals (India)

Key Questions Answered:

1. How big is the global Organophosphonic Acid market?
2. What is the demand of the global Organophosphonic Acid market?
3. What is the year over year growth of the global Organophosphonic Acid market?
4. What is the production and production value of the global Organophosphonic Acid market?
5. Who are the key producers in the global Organophosphonic Acid market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Organophosphonic Acid Introduction
- 1.2 World Organophosphonic Acid Supply & Forecast
 - 1.2.1 World Organophosphonic Acid Production Value (2021 & 2025 & 2032)
 - 1.2.2 World Organophosphonic Acid Production (2021-2032)
 - 1.2.3 World Organophosphonic Acid Pricing Trends (2021-2032)
- 1.3 World Organophosphonic Acid Production by Region (Based on Production Site)
 - 1.3.1 World Organophosphonic Acid Production Value by Region (2021-2032)
 - 1.3.2 World Organophosphonic Acid Production by Region (2021-2032)
 - 1.3.3 World Organophosphonic Acid Average Price by Region (2021-2032)
 - 1.3.4 North America Organophosphonic Acid Production (2021-2032)
 - 1.3.5 Europe Organophosphonic Acid Production (2021-2032)
 - 1.3.6 China Organophosphonic Acid Production (2021-2032)
 - 1.3.7 Japan Organophosphonic Acid Production (2021-2032)
 - 1.3.8 India Organophosphonic Acid Production (2021-2032)
 - 1.3.9 Southeast Asia Organophosphonic Acid Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Organophosphonic Acid Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Organophosphonic Acid Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Organophosphonic Acid Demand (2021-2032)
- 2.2 World Organophosphonic Acid Consumption by Region
 - 2.2.1 World Organophosphonic Acid Consumption by Region (2021-2026)
 - 2.2.2 World Organophosphonic Acid Consumption Forecast by Region (2027-2032)
- 2.3 United States Organophosphonic Acid Consumption (2021-2032)
- 2.4 China Organophosphonic Acid Consumption (2021-2032)
- 2.5 Europe Organophosphonic Acid Consumption (2021-2032)
- 2.6 Japan Organophosphonic Acid Consumption (2021-2032)
- 2.7 South Korea Organophosphonic Acid Consumption (2021-2032)
- 2.8 ASEAN Organophosphonic Acid Consumption (2021-2032)
- 2.9 India Organophosphonic Acid Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Organophosphonic Acid Production Value by Manufacturer (2021-2026)
- 3.2 World Organophosphonic Acid Production by Manufacturer (2021-2026)
- 3.3 World Organophosphonic Acid Average Price by Manufacturer (2021-2026)
- 3.4 Organophosphonic Acid Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Organophosphonic Acid Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Organophosphonic Acid in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for Organophosphonic Acid in 2025
- 3.6 Organophosphonic Acid Market: Overall Company Footprint Analysis
 - 3.6.1 Organophosphonic Acid Market: Region Footprint
 - 3.6.2 Organophosphonic Acid Market: Company Product Type Footprint
 - 3.6.3 Organophosphonic Acid 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: Organophosphonic Acid Production Value Comparison
 - 4.1.1 United States VS China: Organophosphonic Acid Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: Organophosphonic Acid Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Organophosphonic Acid Production Comparison
 - 4.2.1 United States VS China: Organophosphonic Acid Production Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: Organophosphonic Acid Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: Organophosphonic Acid Consumption Comparison
 - 4.3.1 United States VS China: Organophosphonic Acid Consumption Comparison (2021 & 2025 & 2032)
 - 4.3.2 United States VS China: Organophosphonic Acid Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based Organophosphonic Acid Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Organophosphonic Acid Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Organophosphonic Acid Production Value (2021-2026)

4.4.3 United States Based Manufacturers Organophosphonic Acid Production (2021-2026)

4.5 China Based Organophosphonic Acid Manufacturers and Market Share

4.5.1 China Based Organophosphonic Acid Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Organophosphonic Acid Production Value (2021-2026)

4.5.3 China Based Manufacturers Organophosphonic Acid Production (2021-2026)

4.6 Rest of World Based Organophosphonic Acid Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Organophosphonic Acid Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Organophosphonic Acid Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Organophosphonic Acid Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Organophosphonic Acid Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Technical Grade

5.2.2 Industrial Grade

5.2.3 High-Purity Grade

5.3 Market Segment by Type

5.3.1 World Organophosphonic Acid Production by Type (2021-2032)

5.3.2 World Organophosphonic Acid Production Value by Type (2021-2032)

5.3.3 World Organophosphonic Acid Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY PH VALUE

6.1 World Organophosphonic Acid Market Size Overview by pH Value: 2021 VS 2025 VS 2032

6.2 Segment Introduction by pH Value

6.2.1 5

6.3 Market Segment by pH Value

6.3.1 World Organophosphonic Acid Production by pH Value (2021-2032)

6.3.2 World Organophosphonic Acid Production Value by pH Value (2021-2032)

6.3.3 World Organophosphonic Acid Average Price by pH Value (2021-2032)

7 MARKET ANALYSIS BY APPLICATION

7.1 World Organophosphonic Acid Market Size Overview by Application: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Application

7.2.1 Water Treatment

7.2.2 Oil & Gas

7.2.3 Power Generation

7.2.4 Cleaning Chemical

7.2.5 Pulp & Textile

7.2.6 Metal Processing

7.2.7 Others

7.3 Market Segment by Application

7.3.1 World Organophosphonic Acid Production by Application (2021-2032)

7.3.2 World Organophosphonic Acid Production Value by Application (2021-2032)

7.3.3 World Organophosphonic Acid Average Price by Application (2021-2032)

8 COMPANY PROFILES

8.1 Compass Chemical (USA)

8.1.1 Compass Chemical (USA) Details

8.1.2 Compass Chemical (USA) Major Business

8.1.3 Compass Chemical (USA) Organophosphonic Acid Product and Services

8.1.4 Compass Chemical (USA) Organophosphonic Acid Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.1.5 Compass Chemical (USA) Recent Developments/Updates

8.1.6 Compass Chemical (USA) Competitive Strengths & Weaknesses

8.2 Lanxess (Germany)

8.2.1 Lanxess (Germany) Details

8.2.2 Lanxess (Germany) Major Business

8.2.3 Lanxess (Germany) Organophosphonic Acid Product and Services

8.2.4 Lanxess (Germany) Organophosphonic Acid Production, Price, Value, Gross Margin and Market Share (2021-2026)

- 8.2.5 Lanxess (Germany) Recent Developments/Updates
- 8.2.6 Lanxess (Germany) Competitive Strengths & Weaknesses
- 8.3 BASF (Germany)
 - 8.3.1 BASF (Germany) Details
 - 8.3.2 BASF (Germany) Major Business
 - 8.3.3 BASF (Germany) Organophosphonic Acid Product and Services
 - 8.3.4 BASF (Germany) Organophosphonic Acid Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.3.5 BASF (Germany) Recent Developments/Updates
 - 8.3.6 BASF (Germany) Competitive Strengths & Weaknesses
- 8.4 Evonik (Germany)
 - 8.4.1 Evonik (Germany) Details
 - 8.4.2 Evonik (Germany) Major Business
 - 8.4.3 Evonik (Germany) Organophosphonic Acid Product and Services
 - 8.4.4 Evonik (Germany) Organophosphonic Acid Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.4.5 Evonik (Germany) Recent Developments/Updates
 - 8.4.6 Evonik (Germany) Competitive Strengths & Weaknesses
- 8.5 Arkema (France)
 - 8.5.1 Arkema (France) Details
 - 8.5.2 Arkema (France) Major Business
 - 8.5.3 Arkema (France) Organophosphonic Acid Product and Services
 - 8.5.4 Arkema (France) Organophosphonic Acid Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.5.5 Arkema (France) Recent Developments/Updates
 - 8.5.6 Arkema (France) Competitive Strengths & Weaknesses
- 8.6 Nouryon (Netherlands)
 - 8.6.1 Nouryon (Netherlands) Details
 - 8.6.2 Nouryon (Netherlands) Major Business
 - 8.6.3 Nouryon (Netherlands) Organophosphonic Acid Product and Services
 - 8.6.4 Nouryon (Netherlands) Organophosphonic Acid Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.6.5 Nouryon (Netherlands) Recent Developments/Updates
 - 8.6.6 Nouryon (Netherlands) Competitive Strengths & Weaknesses
- 8.7 Italmatch Chemicals (Italy)
 - 8.7.1 Italmatch Chemicals (Italy) Details
 - 8.7.2 Italmatch Chemicals (Italy) Major Business
 - 8.7.3 Italmatch Chemicals (Italy) Organophosphonic Acid Product and Services
 - 8.7.4 Italmatch Chemicals (Italy) Organophosphonic Acid Production, Price, Value,

Gross Margin and Market Share (2021-2026)

8.7.5 Italmatch Chemicals (Italy) Recent Developments/Updates

8.7.6 Italmatch Chemicals (Italy) Competitive Strengths & Weaknesses

8.8 Kurita Industries (Japan)

8.8.1 Kurita Industries (Japan) Details

8.8.2 Kurita Industries (Japan) Major Business

8.8.3 Kurita Industries (Japan) Organophosphonic Acid Product and Services

8.8.4 Kurita Industries (Japan) Organophosphonic Acid Production, Price, Value,

Gross Margin and Market Share (2021-2026)

8.8.5 Kurita Industries (Japan) Recent Developments/Updates

8.8.6 Kurita Industries (Japan) Competitive Strengths & Weaknesses

8.9 Kerui Chemicals (China)

8.9.1 Kerui Chemicals (China) Details

8.9.2 Kerui Chemicals (China) Major Business

8.9.3 Kerui Chemicals (China) Organophosphonic Acid Product and Services

8.9.4 Kerui Chemicals (China) Organophosphonic Acid Production, Price, Value,

Gross Margin and Market Share (2021-2026)

8.9.5 Kerui Chemicals (China) Recent Developments/Updates

8.9.6 Kerui Chemicals (China) Competitive Strengths & Weaknesses

8.10 Shandong Taihe Technologies (China)

8.10.1 Shandong Taihe Technologies (China) Details

8.10.2 Shandong Taihe Technologies (China) Major Business

8.10.3 Shandong Taihe Technologies (China) Organophosphonic Acid Product and Services

8.10.4 Shandong Taihe Technologies (China) Organophosphonic Acid Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.10.5 Shandong Taihe Technologies (China) Recent Developments/Updates

8.10.6 Shandong Taihe Technologies (China) Competitive Strengths & Weaknesses

8.11 Henan Qingshuiyuan Technology (China)

8.11.1 Henan Qingshuiyuan Technology (China) Details

8.11.2 Henan Qingshuiyuan Technology (China) Major Business

8.11.3 Henan Qingshuiyuan Technology (China) Organophosphonic Acid Product and Services

8.11.4 Henan Qingshuiyuan Technology (China) Organophosphonic Acid Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.11.5 Henan Qingshuiyuan Technology (China) Recent Developments/Updates

8.11.6 Henan Qingshuiyuan Technology (China) Competitive Strengths & Weaknesses

8.12 Aquapharm Chemicals (India)

- 8.12.1 Aquapharm Chemicals (India) Details
- 8.12.2 Aquapharm Chemicals (India) Major Business
- 8.12.3 Aquapharm Chemicals (India) Organophosphonic Acid Product and Services
- 8.12.4 Aquapharm Chemicals (India) Organophosphonic Acid Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 8.12.5 Aquapharm Chemicals (India) Recent Developments/Updates
- 8.12.6 Aquapharm Chemicals (India) Competitive Strengths & Weaknesses
- 8.13 Excel Industries (India)
 - 8.13.1 Excel Industries (India) Details
 - 8.13.2 Excel Industries (India) Major Business
 - 8.13.3 Excel Industries (India) Organophosphonic Acid Product and Services
 - 8.13.4 Excel Industries (India) Organophosphonic Acid Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.13.5 Excel Industries (India) Recent Developments/Updates
 - 8.13.6 Excel Industries (India) Competitive Strengths & Weaknesses
- 8.14 Chembond Chemicals (India)
 - 8.14.1 Chembond Chemicals (India) Details
 - 8.14.2 Chembond Chemicals (India) Major Business
 - 8.14.3 Chembond Chemicals (India) Organophosphonic Acid Product and Services
 - 8.14.4 Chembond Chemicals (India) Organophosphonic Acid Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.14.5 Chembond Chemicals (India) Recent Developments/Updates
 - 8.14.6 Chembond Chemicals (India) Competitive Strengths & Weaknesses

9 INDUSTRY CHAIN ANALYSIS

- 9.1 Organophosphonic Acid Industry Chain
- 9.2 Organophosphonic Acid Upstream Analysis
 - 9.2.1 Organophosphonic Acid Core Raw Materials
 - 9.2.2 Main Manufacturers of Organophosphonic Acid Core Raw Materials
- 9.3 Midstream Analysis
- 9.4 Downstream Analysis
- 9.5 Organophosphonic Acid Production Mode
- 9.6 Organophosphonic Acid Procurement Model
- 9.7 Organophosphonic Acid Industry Sales Model and Sales Channels
 - 9.7.1 Organophosphonic Acid Sales Model
 - 9.7.2 Organophosphonic Acid Typical Distributors

10 RESEARCH FINDINGS AND CONCLUSION

11 APPENDIX

11.1 Methodology

11.2 Research Process and Data Source

11.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Organophosphonic Acid Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Organophosphonic Acid Production Value by Region (2021-2026) & (USD Million)

Table 3. World Organophosphonic Acid Production Value by Region (2027-2032) & (USD Million)

Table 4. World Organophosphonic Acid Production Value Market Share by Region (2021-2026)

Table 5. World Organophosphonic Acid Production Value Market Share by Region (2027-2032)

Table 6. World Organophosphonic Acid Production by Region (2021-2026) & (Kilotons)

Table 7. World Organophosphonic Acid Production by Region (2027-2032) & (Kilotons)

Table 8. World Organophosphonic Acid Production Market Share by Region (2021-2026)

Table 9. World Organophosphonic Acid Production Market Share by Region (2027-2032)

Table 10. World Organophosphonic Acid Average Price by Region (2021-2026) & (US\$/Ton)

Table 11. World Organophosphonic Acid Average Price by Region (2027-2032) & (US\$/Ton)

Table 12. Organophosphonic Acid Major Market Trends

Table 13. World Organophosphonic Acid Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Kilotons)

Table 14. World Organophosphonic Acid Consumption by Region (2021-2026) & (Kilotons)

Table 15. World Organophosphonic Acid Consumption Forecast by Region (2027-2032) & (Kilotons)

Table 16. World Organophosphonic Acid Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Organophosphonic Acid Producers in 2025

Table 18. World Organophosphonic Acid Production by Manufacturer (2021-2026) & (Kilotons)

Table 19. Production Market Share of Key Organophosphonic Acid Producers in 2025

Table 20. World Organophosphonic Acid Average Price by Manufacturer (2021-2026) &

(US\$/Ton)

Table 21. Global Organophosphonic Acid Company Evaluation Quadrant

Table 22. World Organophosphonic Acid Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Organophosphonic Acid Production Site of Key Manufacturer

Table 24. Organophosphonic Acid Market: Company Product Type Footprint

Table 25. Organophosphonic Acid Market: Company Product Application Footprint

Table 26. Organophosphonic Acid Competitive Factors

Table 27. Organophosphonic Acid New Entrant and Capacity Expansion Plans

Table 28. Organophosphonic Acid Mergers & Acquisitions Activity

Table 29. United States VS China Organophosphonic Acid Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Organophosphonic Acid Production Comparison, (2021 & 2025 & 2032) & (Kilotons)

Table 31. United States VS China Organophosphonic Acid Consumption Comparison, (2021 & 2025 & 2032) & (Kilotons)

Table 32. United States Based Organophosphonic Acid Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Organophosphonic Acid Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Organophosphonic Acid Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Organophosphonic Acid Production (2021-2026) & (Kilotons)

Table 36. United States Based Manufacturers Organophosphonic Acid Production Market Share (2021-2026)

Table 37. China Based Organophosphonic Acid Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Organophosphonic Acid Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Organophosphonic Acid Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Organophosphonic Acid Production, (2021-2026) & (Kilotons)

Table 41. China Based Manufacturers Organophosphonic Acid Production Market Share (2021-2026)

Table 42. Rest of World Based Organophosphonic Acid Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Organophosphonic Acid Production

Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Organophosphonic Acid Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Organophosphonic Acid Production, (2021-2026) & (Kilotons)

Table 46. Rest of World Based Manufacturers Organophosphonic Acid Production Market Share (2021-2026)

Table 47. World Organophosphonic Acid Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Organophosphonic Acid Production by Type (2021-2026) & (Kilotons)

Table 49. World Organophosphonic Acid Production by Type (2027-2032) & (Kilotons)

Table 50. World Organophosphonic Acid Production Value by Type (2021-2026) & (USD Million)

Table 51. World Organophosphonic Acid Production Value by Type (2027-2032) & (USD Million)

Table 52. World Organophosphonic Acid Average Price by Type (2021-2026) & (US\$/Ton)

Table 53. World Organophosphonic Acid Average Price by Type (2027-2032) & (US\$/Ton)

Table 54. World Organophosphonic Acid Production Value by pH Value, (USD Million), 2021 & 2025 & 2032

Table 55. World Organophosphonic Acid Production by pH Value (2021-2026) & (Kilotons)

Table 56. World Organophosphonic Acid Production by pH Value (2027-2032) & (Kilotons)

Table 57. World Organophosphonic Acid Production Value by pH Value (2021-2026) & (USD Million)

Table 58. World Organophosphonic Acid Production Value by pH Value (2027-2032) & (USD Million)

Table 59. World Organophosphonic Acid Average Price by pH Value (2021-2026) & (US\$/Ton)

Table 60. World Organophosphonic Acid Average Price by pH Value (2027-2032) & (US\$/Ton)

Table 61. World Organophosphonic Acid Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 62. World Organophosphonic Acid Production by Application (2021-2026) & (Kilotons)

Table 63. World Organophosphonic Acid Production by Application (2027-2032) & (Kilotons)

Table 64. World Organophosphonic Acid Production Value by Application (2021-2026) & (USD Million)

Table 65. World Organophosphonic Acid Production Value by Application (2027-2032) & (USD Million)

Table 66. World Organophosphonic Acid Average Price by Application (2021-2026) & (US\$/Ton)

Table 67. World Organophosphonic Acid Average Price by Application (2027-2032) & (US\$/Ton)

Table 68. Compass Chemical (USA) Basic Information, Manufacturing Base and Competitors

Table 69. Compass Chemical (USA) Major Business

Table 70. Compass Chemical (USA) Organophosphonic Acid Product and Services

Table 71. Compass Chemical (USA) Organophosphonic Acid Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 72. Compass Chemical (USA) Recent Developments/Updates

Table 73. Compass Chemical (USA) Competitive Strengths & Weaknesses

Table 74. Lanxess (Germany) Basic Information, Manufacturing Base and Competitors

Table 75. Lanxess (Germany) Major Business

Table 76. Lanxess (Germany) Organophosphonic Acid Product and Services

Table 77. Lanxess (Germany) Organophosphonic Acid Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 78. Lanxess (Germany) Recent Developments/Updates

Table 79. Lanxess (Germany) Competitive Strengths & Weaknesses

Table 80. BASF (Germany) Basic Information, Manufacturing Base and Competitors

Table 81. BASF (Germany) Major Business

Table 82. BASF (Germany) Organophosphonic Acid Product and Services

Table 83. BASF (Germany) Organophosphonic Acid Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 84. BASF (Germany) Recent Developments/Updates

Table 85. BASF (Germany) Competitive Strengths & Weaknesses

Table 86. Evonik (Germany) Basic Information, Manufacturing Base and Competitors

Table 87. Evonik (Germany) Major Business

Table 88. Evonik (Germany) Organophosphonic Acid Product and Services

Table 89. Evonik (Germany) Organophosphonic Acid Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 90. Evonik (Germany) Recent Developments/Updates

Table 91. Evonik (Germany) Competitive Strengths & Weaknesses

Table 92. Arkema (France) Basic Information, Manufacturing Base and Competitors

Table 93. Arkema (France) Major Business

Table 94. Arkema (France) Organophosphonic Acid Product and Services

Table 95. Arkema (France) Organophosphonic Acid Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 96. Arkema (France) Recent Developments/Updates

Table 97. Arkema (France) Competitive Strengths & Weaknesses

Table 98. Nouryon (Netherlands) Basic Information, Manufacturing Base and Competitors

Table 99. Nouryon (Netherlands) Major Business

Table 100. Nouryon (Netherlands) Organophosphonic Acid Product and Services

Table 101. Nouryon (Netherlands) Organophosphonic Acid Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 102. Nouryon (Netherlands) Recent Developments/Updates

Table 103. Nouryon (Netherlands) Competitive Strengths & Weaknesses

Table 104. Italmatch Chemicals (Italy) Basic Information, Manufacturing Base and Competitors

Table 105. Italmatch Chemicals (Italy) Major Business

Table 106. Italmatch Chemicals (Italy) Organophosphonic Acid Product and Services

Table 107. Italmatch Chemicals (Italy) Organophosphonic Acid Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 108. Italmatch Chemicals (Italy) Recent Developments/Updates

Table 109. Italmatch Chemicals (Italy) Competitive Strengths & Weaknesses

Table 110. Kurita Industries (Japan) Basic Information, Manufacturing Base and Competitors

Table 111. Kurita Industries (Japan) Major Business

Table 112. Kurita Industries (Japan) Organophosphonic Acid Product and Services

Table 113. Kurita Industries (Japan) Organophosphonic Acid Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 114. Kurita Industries (Japan) Recent Developments/Updates

Table 115. Kurita Industries (Japan) Competitive Strengths & Weaknesses

Table 116. Kerui Chemicals (China) Basic Information, Manufacturing Base and Competitors

Table 117. Kerui Chemicals (China) Major Business

Table 118. Kerui Chemicals (China) Organophosphonic Acid Product and Services

Table 119. Kerui Chemicals (China) Organophosphonic Acid Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 120. Kerui Chemicals (China) Recent Developments/Updates

Table 121. Kerui Chemicals (China) Competitive Strengths & Weaknesses

Table 122. Shandong Taihe Technologies (China) Basic Information, Manufacturing Base and Competitors

Table 123. Shandong Taihe Technologies (China) Major Business

Table 124. Shandong Taihe Technologies (China) Organophosphonic Acid Product and Services

Table 125. Shandong Taihe Technologies (China) Organophosphonic Acid Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 126. Shandong Taihe Technologies (China) Recent Developments/Updates

Table 127. Shandong Taihe Technologies (China) Competitive Strengths & Weaknesses

Table 128. Henan Qingshuiyuan Technology (China) Basic Information, Manufacturing Base and Competitors

Table 129. Henan Qingshuiyuan Technology (China) Major Business

Table 130. Henan Qingshuiyuan Technology (China) Organophosphonic Acid Product and Services

Table 131. Henan Qingshuiyuan Technology (China) Organophosphonic Acid Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 132. Henan Qingshuiyuan Technology (China) Recent Developments/Updates

Table 133. Henan Qingshuiyuan Technology (China) Competitive Strengths & Weaknesses

Table 134. Aquapharm Chemicals (India) Basic Information, Manufacturing Base and Competitors

Table 135. Aquapharm Chemicals (India) Major Business

Table 136. Aquapharm Chemicals (India) Organophosphonic Acid Product and Services

Table 137. Aquapharm Chemicals (India) Organophosphonic Acid Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 138. Aquapharm Chemicals (India) Recent Developments/Updates

Table 139. Aquapharm Chemicals (India) Competitive Strengths & Weaknesses

Table 140. Excel Industries (India) Basic Information, Manufacturing Base and

Competitors

Table 141. Excel Industries (India) Major Business

Table 142. Excel Industries (India) Organophosphonic Acid Product and Services

Table 143. Excel Industries (India) Organophosphonic Acid Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 144. Excel Industries (India) Recent Developments/Updates

Table 145. Excel Industries (India) Competitive Strengths & Weaknesses

Table 146. Chembond Chemicals (India) Basic Information, Manufacturing Base and Competitors

Table 147. Chembond Chemicals (India) Major Business

Table 148. Chembond Chemicals (India) Organophosphonic Acid Product and Services

Table 149. Chembond Chemicals (India) Organophosphonic Acid Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 150. Chembond Chemicals (India) Recent Developments/Updates

Table 151. Chembond Chemicals (India) Competitive Strengths & Weaknesses

Table 152. Global Key Players of Organophosphonic Acid Upstream (Raw Materials)

Table 153. Global Organophosphonic Acid Typical Customers

Table 154. Organophosphonic Acid Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Organophosphonic Acid Picture

Figure 2. World Organophosphonic Acid Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Organophosphonic Acid Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Organophosphonic Acid Production (2021-2032) & (Kilotons)

Figure 5. World Organophosphonic Acid Average Price (2021-2032) & (US\$/Ton)

Figure 6. World Organophosphonic Acid Production Value Market Share by Region (2021-2032)

Figure 7. World Organophosphonic Acid Production Market Share by Region (2021-2032)

Figure 8. North America Organophosphonic Acid Production (2021-2032) & (Kilotons)

Figure 9. Europe Organophosphonic Acid Production (2021-2032) & (Kilotons)

Figure 10. China Organophosphonic Acid Production (2021-2032) & (Kilotons)

Figure 11. Japan Organophosphonic Acid Production (2021-2032) & (Kilotons)

Figure 12. India Organophosphonic Acid Production (2021-2032) & (Kilotons)

Figure 13. Southeast Asia Organophosphonic Acid Production (2021-2032) & (Kilotons)

Figure 14. Organophosphonic Acid Market Drivers

Figure 15. Factors Affecting Demand

Figure 16. World Organophosphonic Acid Consumption (2021-2032) & (Kilotons)

Figure 17. World Organophosphonic Acid Consumption Market Share by Region (2021-2032)

Figure 18. United States Organophosphonic Acid Consumption (2021-2032) & (Kilotons)

Figure 19. China Organophosphonic Acid Consumption (2021-2032) & (Kilotons)

Figure 20. Europe Organophosphonic Acid Consumption (2021-2032) & (Kilotons)

Figure 21. Japan Organophosphonic Acid Consumption (2021-2032) & (Kilotons)

Figure 22. South Korea Organophosphonic Acid Consumption (2021-2032) & (Kilotons)

Figure 23. ASEAN Organophosphonic Acid Consumption (2021-2032) & (Kilotons)

Figure 24. India Organophosphonic Acid Consumption (2021-2032) & (Kilotons)

Figure 25. Producer Shipments of Organophosphonic Acid by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 26. Global Four-firm Concentration Ratios (CR4) for Organophosphonic Acid Markets in 2025

Figure 27. Global Four-firm Concentration Ratios (CR8) for Organophosphonic Acid

Markets in 2025

Figure 28. United States VS China: Organophosphonic Acid Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States VS China: Organophosphonic Acid Production Market Share Comparison (2021 & 2025 & 2032)

Figure 30. United States VS China: Organophosphonic Acid Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 31. United States Based Manufacturers Organophosphonic Acid Production Market Share 2025

Figure 32. China Based Manufacturers Organophosphonic Acid Production Market Share 2025

Figure 33. Rest of World Based Manufacturers Organophosphonic Acid Production Market Share 2025

Figure 34. World Organophosphonic Acid Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 35. World Organophosphonic Acid Production Value Market Share by Type in 2025

Figure 36. Technical Grade

Figure 37. Industrial Grade

Figure 38. High-Purity Grade

Figure 39. World Organophosphonic Acid Production Market Share by Type (2021-2032)

Figure 40. World Organophosphonic Acid Production Value Market Share by Type (2021-2032)

Figure 41. World Organophosphonic Acid Average Price by Type (2021-2032) & (US\$/Ton)

Figure 42. World Organophosphonic Acid Production Value by pH Value, (USD Million), 2021 & 2025 & 2032

Figure 43. World Organophosphonic Acid Production Value Market Share by pH Value in 2025

Figure 44. 5

Figure 47. World Organophosphonic Acid Production Market Share by pH Value (2021-2032)

Figure 48. World Organophosphonic Acid Production Value Market Share by pH Value (2021-2032)

Figure 49. World Organophosphonic Acid Average Price by pH Value (2021-2032) & (US\$/Ton)

Figure 50. World Organophosphonic Acid Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 51. World Organophosphonic Acid Production Value Market Share by Application in 2025

Figure 52. Water Treatment

Figure 53. Oil & Gas

Figure 54. Power Generation

Figure 55. Cleaning Chemical

Figure 56. Pulp & Textile

Figure 57. Metal Processing

Figure 58. Others

Figure 59. World Organophosphonic Acid Production Market Share by Application (2021-2032)

Figure 60. World Organophosphonic Acid Production Value Market Share by Application (2021-2032)

Figure 61. World Organophosphonic Acid Average Price by Application (2021-2032) & (US\$/Ton)

Figure 62. Organophosphonic Acid Industry Chain

Figure 63. Organophosphonic Acid Procurement Model

Figure 64. Organophosphonic Acid Sales Model

Figure 65. Organophosphonic Acid Sales Channels, Direct Sales, and Distribution

Figure 66. Methodology

Figure 67. Research Process and Data Source

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