

Global Diphosphonic Acid Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Diphosphonic Acid market size was valued at US\$ 1366 million in 2025 and is forecast to a readjusted size of US\$ 1923 million by 2032 with a CAGR of 5.0% during review period.

Diphosphonic Acid is a class of organophosphorus compounds containing two phosphonic acid functional groups ($\text{PO}(\text{OH})_2$) within the same molecule, widely used as scale inhibitors, chelating agents, corrosion inhibitors, metal surface treatment chemicals, water treatment additives, detergent builders, oilfield chemicals, and specialty intermediates in industrial formulations. Typical commercial diphosphonic acids include HEDP (1-Hydroxy Ethylidene-1,1-Diphosphonic Acid), ATMP derivatives, and other bisphosphonate-type compounds designed for strong calcium-binding ability, thermal stability, and resistance to hydrolysis under harsh operating conditions. The supply chain begins with upstream phosphorus-based raw materials such as phosphorus trichloride (PCl_3), phosphorous acid, phosphorus pentoxide, methanol, acetic acid derivatives, amines, and caustic soda supplied by phosphorus chemical producers. Midstream manufacturing involves phosphonation, hydrolysis, neutralization, purification, concentration, and formulation processes conducted by specialty chemical and water-treatment chemical manufacturers. Downstream applications span industrial water treatment systems, boilers, cooling towers, desalination plants, oil & gas production, pulp & paper, textile processing, detergents, electroplating, metal cleaning, construction chemicals, and specialty pharmaceutical intermediates, with distribution handled through industrial chemical suppliers, water treatment solution providers, and specialty chemical distributors worldwide. In 2025, global Diphosphonic Acid output was about 800,000 tons with 1.1 million tons of capacity, average prices of USD 1,500-2,400 per ton, and gross margins around 23%.

This report is a detailed and comprehensive analysis for global Diphosphonic Acid 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 Diphosphonic Acid market size and forecasts, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global Diphosphonic Acid market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global Diphosphonic Acid market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global Diphosphonic Acid market shares of main players, shipments in revenue (\$ Million), sales quantity (Kilotons), and ASP (US\$/Ton), 2021-2026

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 Diphosphonic Acid

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 Diphosphonic Acid 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 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.

Market Segmentation

Diphosphonic Acid market is split by Type and by Application. For the period 2021-2032, 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

Conventional Grade

Biodegradable Grade

Market segment by pH Value

5

Market segment by Application

Water Treatment

Agrochemical

Cleaning Chemical

Pharmaceutical

Others

Major players covered

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)

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 Diphosphonic Acid product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Diphosphonic Acid, with price, sales quantity, revenue, and global market share of Diphosphonic Acid from 2021 to 2026.

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

Chapter 4, the Diphosphonic Acid breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

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 2021 to 2032.

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 2021 to 2026. and Diphosphonic Acid market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

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 Diphosphonic Acid.

Chapter 14 and 15, to describe Diphosphonic Acid sales channel, distributors, customers, research findings and conclusion.

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