

# Global Hydroxyphosphono Acetic Acid Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Hydroxyphosphono Acetic Acid market size is expected to reach \$ 467 million by 2032, rising at a market growth of 5.8% CAGR during the forecast period (2026-2032).

Hydroxyphosphono Acetic Acid (HPAA) is an organophosphorus compound widely used as a scale inhibitor, corrosion inhibitor, chelating agent, and stabilizer in industrial water treatment, oilfield chemicals, detergents, metal cleaning formulations, and textile processing. It is particularly valued for its excellent calcium carbonate and metal ion sequestration performance, thermal stability, and compatibility with other water treatment additives. The supply chain begins upstream with the production of key raw materials such as phosphorous acid, glyoxylic acid (or related aldehyde intermediates), phosphorus trichloride, caustic soda, and specialty catalysts. Midstream manufacturers synthesize HPAA through controlled phosphonomethylation and oxidation reactions, followed by purification, concentration, and formulation into liquid or solid grades. Downstream, HPAA is supplied to water treatment chemical formulators, oil & gas service companies, industrial cleaning chemical producers, pulp & paper manufacturers, textile processing plants, power generation facilities, and metalworking industries, where it is used to prevent scale formation, reduce corrosion, improve process efficiency, and extend equipment service life. In 2025, global Hydroxyphosphono Acetic Acid output was about 180,000 tons with 220,000 tons of capacity, average prices of USD 1,500-2,800 per ton, and gross margins around 24%.

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

This report is a detailed and comprehensive analysis of the world market for

Hydroxyphosphono Acetic 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 Hydroxyphosphono Acetic Acid that contribute to its increasing demand across many markets.

Highlights and key features of the study

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

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

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

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

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

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

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

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

This report profiles key players in the global Hydroxyphosphono Acetic 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 Hydroxyphosphono Acetic 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 Hydroxyphosphono Acetic Acid Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Hydroxyphosphono Acetic Acid Market, Segmentation by Type:

Technical Grade

Industrial Grade

High-Purity Grade

#### Global Hydroxyphosphono Acetic Acid Market, Segmentation by pH Value:

5

## Global Hydroxyphosphono Acetic Acid Market, Segmentation by Application:

Water Treatment

Oil & Gas

Power Generation

Chemical Processing

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

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