

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

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## Abstracts

The global Hydroxy Acid market size is expected to reach \$ 20014 million by 2032, rising at a market growth of 5.6% CAGR during the forecast period (2026-2032).

Hydroxy Acid is organic compound containing both a hydroxyl group ( $-OH$ ) and a carboxylic acid group ( $-COOH$ ) within the same molecule, enabling unique chemical reactivity and multifunctional applications. Hydroxy acids are broadly classified into alpha hydroxy acids (AHAs), beta hydroxy acids (BHAs), polyhydroxy acids (PHAs), and specialty hydroxy carboxylic acids, and are widely used in cosmetics, pharmaceuticals, food additives, biodegradable polymers, metal cleaning, textile processing, and chemical intermediates. Common examples include glycolic acid, lactic acid, citric acid, salicylic acid, and malic acid. The supply chain of hydroxy acids begins with upstream raw materials such as petrochemical feedstocks (ethylene, benzene, propylene), natural sugars, starch, corn, molasses, fruits, and fermentation substrates. Intermediate production involves chemical synthesis, catalytic oxidation, hydrolysis, or microbial fermentation processes to produce crude hydroxy acids, followed by purification, crystallization, concentration, and formulation into industrial, cosmetic, pharmaceutical, or food grades. Midstream participants include specialty chemical manufacturers, fermentation technology providers, and ingredient formulators. Downstream industries include skincare and personal care, pharmaceuticals, food and beverages, biodegradable plastics, industrial cleaning chemicals, textiles, leather processing, and agriculture, where hydroxy acids are utilized for exfoliation, pH regulation, preservative functions, polymer synthesis, chelation, and bio-based material production. In 2025, global Hydroxy Acid output was about 9 million tons with 11 million tons of capacity, average prices of USD 1,200–2,500 per ton, and gross margins around 27%.

This report studies the global Hydroxy Acid production, demand, key manufacturers,

and key regions.

This report is a detailed and comprehensive analysis of the world market for Hydroxy 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 Hydroxy Acid that contribute to its increasing demand across many markets.

Highlights and key features of the study

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

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

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

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

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

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

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

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

This report profiles key players in the global Hydroxy 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 Cargill (USA), Stepan (USA), NatureWorks (USA), DuPont (USA), ADM (USA), BASF (Germany), Evonik (Germany), Jungbunzlauer (Switzerland), DSM-Firmenich (Switzerland), Lonza (Switzerland), 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 Hydroxy 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 Hydroxy Acid Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Hydroxy Acid Market, Segmentation by Type:

Linear Hydroxy Acid

Branched Hydroxy Acid

Cyclic Hydroxy Acid

#### Global Hydroxy Acid Market, Segmentation by Carbon Chain Length:

C2 – C4

C5 – C10

> C10

### Global Hydroxy Acid Market, Segmentation by Application:

Pharmaceutical

Cosmetic

Food & Beverage

Industrial Cleaning

Textile & Leather

Agriculture

Others

### Companies Profiled:

Cargill (USA)

Stepan (USA)

NatureWorks (USA)

DuPont (USA)

ADM (USA)

BASF (Germany)

Evonik (Germany)

Jungbunzlauer (Switzerland)

DSM-Firmenich (Switzerland)

Lonza (Switzerland)

Corbion (Netherlands)

Galactic (Belgium)

Fuso Chemical (Japan)

Musashino Chemical (Japan)

Jindan Lactic Acid (China)

RZBC Group (China)

Shandong Ensign (China)

COFCO Biochemical (China)

Anhui BBCA Biochemical (China)

Godavari Biorefineries (India)

#### Key Questions Answered:

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

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