

Global H Acid 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 H Acid market size was valued at US\$ 701 million in 2024 and is forecast to a readjusted size of USD 885 million by 2031 with a CAGR of 3.4% during review period.

H acid, 1-amino-8-naphthol 3, 6-disulphonic acid, is a crystalline or paste, slightly soluble in cold water, soluble in alkaline solutions such as soda ash and caustic soda. It is a key intermediate in the production of reactive dyes. H acid is mainly used for the production of acid, direct and reactive dyes, such as acid fuchsin 6B, acid red G, acid black 10B, direct black, reactive brilliant red k-2bp, reactive purple k-3r, reactive soluble blue k-r and more than 90 kinds, these dyes are used for wool spinning, cotton fabric dyeing. H acid plays a key role in the production of reactive dyes. Under the influence of increasingly stringent environmental protection requirements in China, many H acid enterprises in China have stopped production or maintained low operating rate. The representative enterprises are chuyuan group and jihua group, which are the leading H acid enterprises in China and have been greatly impacted. On the other hand, it is also because of the backward domestic production technology. Catalytic hydrogenation is a continuous production process, and as a representative of advanced technology, its sewage discharge is greatly reduced. The traditional process is intermittent iron powder reduction process, and the vast majority of H acid enterprises in China are still in use. However, to upgrade the process needs to invest a lot of money, which is also the current difficulties faced by enterprises. Currently, global H acid production bases are mainly concentrated in China and India, with an annual capacity of about 180,000 tons in China and 40,000 tons in India in 2018. The production areas of H acid in China are mainly hubei, jiangsu and shandong. India is mainly distributed in gujarat and maharashtra. Europe, America, Japan and South Korea have already shut down or shifted the industry. The whole dyestuffs industry in China is in the stage of industrial

upgrading and industry reshuffle, a large number of small and medium-sized enterprises are gradually being eliminated, and the backward process is also being replaced by the new process, so this stage is likely to lead to a short period of market supply imbalance, and then cause the market price volatility. The H acid price in China reached a peak of 50 yuan/kg in 2014, and then gradually fell to 34 yuan/kg in 2018.

Global H Acid key players include Chuyuan Hi-Tech Group Co.,Ltd, Zhejiang Jihua Co.,Ltd, Kiri Industries Limited, etc.

This report is a detailed and comprehensive analysis for global H 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 H Acid market size and forecasts, in consumption value (\$ Million), sales quantity (Kiloton), and average selling prices (US\$/Ton), 2020-2031

Global H Acid market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Kiloton), and average selling prices (US\$/Ton), 2020-2031

Global H Acid market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Kiloton), and average selling prices (US\$/Ton), 2020-2031

Global H Acid market shares of main players, shipments in revenue (\$ Million), sales quantity (Kiloton), and ASP (US\$/Ton), 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 H Acid

To forecast future growth in each product and end-use market

To forecast future factors affecting the marketplace

This report profiles key players in the global H 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 Chuyuan Hi-Tech Group Co.,Ltd, Zhejiang Jihua Co.,Ltd, Zhejiang Runtu Co.,Ltd, Zhejiang Longsheng Group Co.,Ltd, Shandong Yuyuan Group Co.,Ltd., Wudi Keyi, Kiri Industries Limited, Bodal Chemicals, Bhageria Industries, SPCL, etc.

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

Market Segmentation

H Acid 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

Powdery

Paste

Market segment by Application

Reactive Dyes

Other

Major players covered

Chuyuan Hi-Tech Group Co.,Ltd

Zhejiang Jihua Co.,Ltd

Zhejiang Runtu Co.,Ltd

Zhejiang Longsheng Group Co.,Ltd

Shandong Yuyuan Group Co.,Ltd.

Wudi Keyi

Kiri Industries Limited

Bodal Chemicals

Bhageria Industries

SPCL

Shree Hari 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 H Acid product scope, market overview, market estimation caveats and base year.

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

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

Chapter 4, the H Acid 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 H Acid 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 H Acid.

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

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