

Crystal glycolic acid (CAS 79-14-1) Market Research Report 2025

<https://marketpublishers.com/r/C6D42F1E104EN.html>

Date: May 2025

Pages: 50

Price: US\$ 2,200.00 (Single User License)

ID: C6D42F1E104EN

Abstracts

Crystal glycolic acid (CAS 79-14-1) Market Research Report 2025 presents comprehensive data on Crystal glycolic acid markets globally and regionally (Europe, Asia, North America etc.)

The report includes Crystal glycolic acid description, covers its application areas and related patterns. It overviews Crystal glycolic acid market, names Crystal glycolic acid producers and indicates its suppliers.

Besides, the report provides Crystal glycolic acid prices in regional markets.

In addition to the above the report determines Crystal glycolic acid consumers in the market.

BAC Reports offers its clients in-depth market research of chemical industry products on the global and regional markets (North & Latin America, Asia Pacific, European Union, Russia and CIS).

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capacities and production

consumption volume and structure

market price trends

exports and imports

existing technologies

feedstock market condition

market news digest

market forecast.

Crystal glycolic acid (CAS 79-14-1) Market Research Report 2025 can feature:

market condition and estimations, market forecast

chemical product ranges, trademarks, analogous products, application areas

regional and global producers, consumers and traders (including contact details).

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*Please note that Crystal glycolic acid (CAS 79-14-1) Market Research Report 2025 is a half ready publication and contents are subject to change. It only requires updating with the help of new data that are constantly retrieved from Publisher's databases and other sources. This updating process takes 5-7 business days after order is placed. Thus, our clients always obtain a revised and updated version of each report. Please also note that we do not charge for such an updating procedure. BAC Reports has information for more than 25,000 different chemicals available but it is impossible to have all reports updated immediately. That is why it takes 5-7 days to update a report after an order is received.

About

Product Name: Crystal glycolic acid

Synonyms:

Glycolic acid

Hydroxyacetic Acid

Glycollic acid

Hydroxy acetic acid

Hydroxyacetic acid(glycolic acid)

Glycolic Acid

Hydroxyacetic acid

CAS#: 79-14-1

Formula: $C_2H_4O_3$

Molecular Weight: 76.05

Hydroxyacetic acid (glycolic acid, acetic acid, glycocide, hydroxy-, glycollic acid, glycolate) refers to fruit or alpha-hydroxy acids. Hydroxyacetic acid is a colorless, odorless solid in a form of white crystals. The molecular formula of the acid is $C_2H_4O_3$; the molecular weight is 76.05. Hydroxyacetic acid dissolves in water, alcohol, acetic acid, methanol, acetone and ether. The boiling point of the product is 100 °C.

Hydroxyacetic acid is synthesized by the reaction between formaldehyde and synthesis gas, and by the reaction between chloroacetic acid and sodium hydroxide.

The acid is considered to be corrosive and can cause some severe side effects.

Hydroxyacetic acid causes burns of eyes, skin, digestive, respiratory and gastrointestinal tract. Repeated exposure leads to the damage of kidneys. Ingestion of hydroxyacetic acid produces a severe and permanent damage to the digestive tract.

Hydroxyacetic acid is commonly known as a vital ingredient in the production of acid-based cleaners and detergents for bathrooms and kitchens. The acid takes part as an intermediate for organic synthesis. Moreover, hydroxyacetic acid is used in the textile

industry as a dyeing and tanning agent. The acid is also utilized in the modern laundry systems. The product is a flavoring agent and a preservative in the food industry. Besides, hydroxyacetic acid is used in skin care products. The acid is found in acne creams, face, body and foot scrubs, masks, anti-aging agents, etc.

Hydroxyacetic acid (glycolic acid) market is covered in the study Hydroxyacetic acid(glycolic acid) (CAS 79-14-1) Market Research Report 2013. The report encompasses proper description of the product, unveils application areas, and briefly summarizes patents in the sphere. It overlooks hydroxyacetic acid (glycolic acid) market situation, names manufacturers, suppliers as well as users. The report also provides current hydroxyacetic acid (glycolic acid) prices in the market.

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