phosphorous acid

IDENTIFICATION NUMBERS

- **CAS:** 10294-56-1
- **EC/EINECS:** 233-663-1

MORE INFORMATION

- **Molecular Formula:** H3O3P
- **Synonyms:** ACIDO FOSFONICO

CLASSIFICATION AND LABELLING (Regulation 1272/2008)

Symbols



GHS05

Corrosive to metals



GHS07

Acute toxicity (oral, dermal, inhalation

Signal word: **Danger**

H Phrases

H314 : Causes severe skin burns and eye damage

Skin Corr. (Cat. 1A) : Skin corrosion/irritation

H302 : Harmful if swallowed

Acute Tox. (Cat. 4 *) : Acute toxicity

Specific environmental risks

Hazardous water substances (Germany)

Substances classified with chronic aquatic toxicity under the CLP Regulation (H410–H413 phrases, Aquatic Chronic categories 1 to 4). They pose a long-term hazard to aquatic organisms, even at low concentrations and through prolonged exposure.

MMA CLASSIFICATION

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