

## Technical Data Sheet

### Sulfamic Acid (5329-14-6)

**Formula:**  $\text{NH}_2\text{SO}_3\text{H}$   
**M.W.:** 97.09  
**Appearance:** White orthorhombic crystal.

#### Specifications:

$\text{NH}_2\text{SO}_3\text{H}$ : 99.5% min  
Water Insoluble: 0.01% max  
Sulphate ( $\text{SO}_4$ ): 0.02% max  
Iron: 0.001% max  
Moisture: 0.03% max  
Chloride (Cl): 0.002% max  
Heavy Metals (Pb): 0.0003% max

**Package:** in 25kg p.p.wovened bags

**Uses:** Metal parts cleaning, getting away oxidize surface ./Slightly corrosive to metal, used to flush boiler./ Sterilize bacterium in water./ Bleach fibre, wood and paper. Remove nitrite in tobacco./ Used as fire resistance of cotton fibre. Use as solidifying agent of resin./ Raw material for paint, dye stuff and PH test paper. Raw material for pesticide intermediate, ramification of sulfamic acid.

#### Distributor:

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