The invention relates to the field of metal protection against corrosion in water and can be used for inhibiting corrosion in closed systems of steel pipelines.

According to the invention, use of (semi-carbazidediacetic acid dihydrazide) nickel(II) trihydrate chloride is claimed as an inhibitor of steel corrosion in water, in a concentration of 0.05...0.75 g/l.

Claims: 1