

a 2006 0266

The invention relates to the field of metal protection from corrosion in the water, particularly steel, and may be used for corrosion inhibition in the closed pipe manifolds.

It is claimed use of thiosemicarbaziddiacetic acid as inhibitor of steel corrosion in the water at a concentration of 0,1...0,5 g/l.

The result consists in decreasing at least 6...7 times the corrosion loss.

Claims: 1