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The invention relates to the corrosion protection of metals in water and can be used for corrosion inhibition in closed steel pipeline systems.

According to the invention, the use of bis(triethanolamine)-cobalt(II) diisobutyrate is proposed as an inhibitor of steel corrosion in water, at a concentration in the corrosive medium of 0.1-1.5 g/L.

The technical result of the invention consists in reducing the corrosion rate of steel in water.

Claims: 1 Fig.: 1