

Supplementary Materials

Influence of Cigarette Butt Extract on the Suppression of Metal Corrosion

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Measurement of the open circuit potential

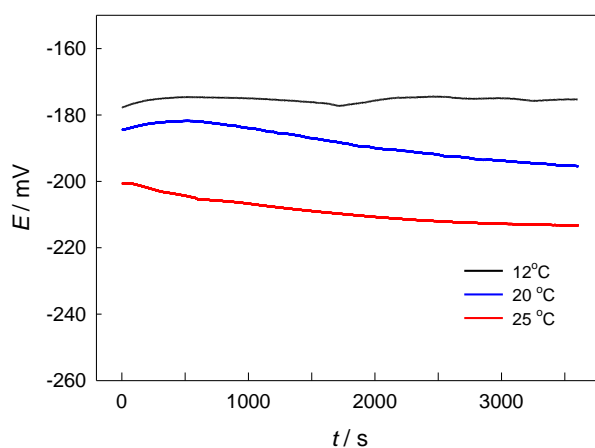


Figure S1. Dependence of the open-circuit potential on time for an electrode made of a Cu10Ni alloy in 3.5% NaCl solution, pH 8 at different electrolyte temperatures (12 °C, 20 °C and 25 °C) – unprotected electrode.

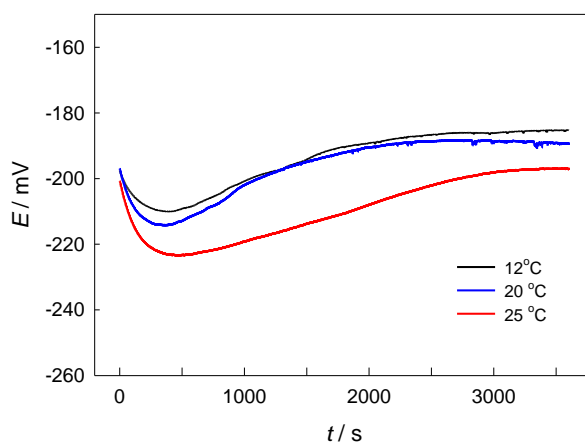


Figure S2. Dependence of the open-circuit potential on time for electrode made of a Cu10Ni alloy protected with tobacco residue extract in 3.5% NaCl solution, pH 8 at different electrolyte temperatures (12 °C, 20 °C and 25 °C) – protected electrode.