



THE PROTECTION OF EQUIPMENTS USING VOLATILE INHIBITORS

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Abstract

The paper presents the results of researches regarding the equipments protection against the corrosion using a new application procedure of the volatile inhibitors. The method consists in the “storage” of volatile inhibitor on the porous carrying agents, thus creating a high reserve of inhibitors in small amounts of adsorbents volumes. In this way, the experiment productivity is increased, thus existing the possibility to adjust the inhibitor’s losing speed in the bearer agent, implicitly adjusting its concentration in a closed space.

Key words: corrosion, equipment, volatile inhibitor

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