

Orange Peel-impregnated Sodium Montmorillonite as a Sustainable Corrosion Inhibitor for Mild Steel

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Editor's note: Chemical corrosion inhibitors are typically toxic and pose significant risks to both the environment and human health. Sheydaei and Edraki proposed the use of sodium montmorillonite modified with orange peel extract as sustainable nanomaterials for creating environmentally friendly inhibitor coatings for mild steel.

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