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Sodium Thiosulfate. The Active Chlorine Content Was Calculated Using The Following Formula: $[Cl+] (\mu g/cm2) = (N \times V \times 35.5)/2A$, Where N And V Are The Normality (equiv•L-1) And Volume (L) Of The Titrant Sodium Thiosulfate And A Is The Total Surface Area Of Titrated Sample (cm2). The Stability Of PPy N-halamine Under Three Different 4th, 2024

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Composites Have Become A Necessity In Many Applications That Require Specific Properties Not Attainable With Pure Polymers. Polymer Composites With High Strength Are Often Processed With Glass Fibers Or Carbon Fibers. However, The Choice Of Reinforcement Usually Renders The 1th, 2024

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The Interfacial Electrostatic Force. In Addition, The Analysis Of The Polymer-polymer Interface During The Early Stage Of The Instability Indicates A Slip Boundary Condition For The Upper Layer On The Liquid Substrate. Introduction The Stability And Homogeneity Of Thin Films And Multilayer Structures Are Of Interest Both Academically 4th, 2024

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Synthetic Polymer-Polymer Composites

The Functional Properties Of The Aramid-reinforced Polymer Composites Depend Primari- Ly On The Properties Of The Aramid Reinforcing Fibers, Since The Fraction Of The Fiber Constitu- Ent In FRP Is Quite High, Usually Well Above 30% By Volume. 2th, 2024

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As Reinforcements For Polymer Composites. This Replacement Could Be Again Synthetic, Petroleum-based Polymer But Prepared As Fibers, Micro- Or Nanofibrils. Of Course, This Approach Is Not As Advantageous As Using Natural Fibers That Are Biodegradable And Eco-friendly. At The Same Time, The Synthetic Polymer-polymer Composites Seem To Be Much 4th, 2024

F. Nanofiber Reinforced Polymer-polymer Composites 14 ...

Nowadays The Field Of Synthetic Polymer-polymer Composites (PPCs) Is Characterized By Very Rapid Progress. It Is Because New Ideas Forming The Basis Of New Technologies Often Require New Materials To Be Developed. Thus New Materials Such As Nanofibers And Nanofiber Reinforced 1th, 2024

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Reflects The Relationship Between A Primitive Path Of Minimum Distance, R Min, And The Number Of Total Units In An Object, N, L Min = Kn 1/C, Where C Is The Connectivity Dimension. For A Linear-polymer The Path Of Minimum End To End Distance Is The Chain's Primitive Path Which Is Of Length Nb So, L Min = Kn 1 2th, 2024

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Exposure, MIL-HDBK-217F Notice 2[3], For Almost All Types Of Capacitors. The Calculation Result Is The FIT Or The Failures In Time (expressed As Parts Per Billion Piece-hours). A Brief Example Of The Relationships Expressed Can Be Seen In Figure 2, For A "Tantalum Capacitor With A Solid Cathode" System. The First Formula In This Figure Repre- 3th, 2024

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