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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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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 16th, 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 , $L_{\text{Min}} = K n^{1/C}$, 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, $L_{\text{Min}} = K n^{1/2}$ 8th, 2024

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