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1. Introduction. Graphene is an atomically-thin, 2-dimensional (2D) sheet of sp^2 carbon atoms in a honeycomb structure. It has been shown to have many desirable properties such as high mechanical strength [], electrical conductivity [], molecular barrier abilities [] and other remarkable properties. For these reasons, it has been the goal of countless research efforts to incorporate graphene ...

Synthesis, properties, and applications of graphene oxide

...

K. Song, in Progress in Rubber Nanocomposites, 2017 2.2.4

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Silicone rubber (SIR). Silicone rubber (SIR) is an elastomer composed of silicone containing silicon, carbon, hydrogen, and oxygen, in the form of a polymer. Untreated silicone in gel or liquid form will convert to solid after curing. The curing method can be either vulcanized or catalyzed.

Silicone Rubber - an overview | ScienceDirect Topics

Application of silica nanoparticles as fillers in the preparation of nanocomposite of polymers has drawn much attention, due to the increased demand for new materials with improved thermal, mechanical, physical, and chemical properties. Recent developments in the synthesis of monodispersed, narrow-size distribution of nanoparticles by sol-gel method provide significant boost to development of ...

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