

# Effect of Graphene and Copper Additives on the Electrical properties

By Seenaa Hussein

LAP Lambert Academic Publishing Mai 2018, 2018. Taschenbuch. Condition: Neu. Neuware - Nowadays technology depends mainly on nanoparticles, and the importance of nanotechnology will increase as miniaturization becomes more important. Discovery of graphene nanolayers has made aleap in nanotechnology, and many industrial innovations have come up as a result. The development of a nano level dispersion of graphene particles in a polymer matrix has opened a new and interesting area in materials science in recent years. These materials show considerable improvement in physical and electrical properties. An excellent improvement in thermal and mechanical properties can be done with very small amount of loading of graphene sheets to the polymer matrix that cannot normally be achieved using conventional composites or pure polymer. 68 pp. Englisch.





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