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plants, thermal power stations and HVAC systems for cooling buildings engineering model is derived from engineering Bhupesh Kumar Yadav, S L Soni[10] has discussed about Cooling tower is used to reduce the temperature of hot water stream It is mainly used in air conditioning plants,

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thermal conductivity of paraffin is observed by Mills et al, (2006), by using graphite matrix [15] Improved thermal conductivity and heat transfer rates of paraffin by the addition of expanded graphite was reported by Zhang and Fang (2006) [16] Sari and Karaipekli (2007), observed a 272% enhancement in thermal conductivity of n-

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The thermal properties (including crystallization/melting behavior and thermal stability) of neat components, a blend, and composites were compared and reported The mechanical and rheological properties and electrical resistivity of the samples were also characterized 2 Materials and Methods All materials used in this study are commercially

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