

Review of: "Investigation of the Dielectric Behaviour of Propylene Glycol (100) Dispersed With Graphene Nano Powder to Determine the Optimal Conditions Using Response Surface Methodology"

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Potential competing interests: No potential competing interests to declare.

Can the dielectric constant be measured in terms of frequency with the proposed method?

What is the limitation for the thickness?

What other materials' electrical properties can be obtained except for Propylene Glycol?

Why was Propylene Glycol selected as the sample ?

I suggest improving the introduction part by discussing novel studies related to the subject such as;

doi.org/10.1007/s11664-019-07921-0; doi.org/10.1016/j.jallcom.2023.171702; doi.org/10.1016/j.jallcom.2023.170345;

“Ozkan, V., Yapici, A., Karaaslan, M., Akgol, O. (2019). Investigation of electromagnetic properties of glass-fiber reinforced epoxy composites containing PAN nanofibers with MWCNT/graphene additive. Fresenius Environmental Bulletin, 28 (3), pp. 2238-2246.

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