

Review of: "Investigation of Mechanical Properties of Sisal Fiber and Sugar Palm Fiber Reinforced Hybrid Composites"

Dr. Daksh Shelly1

1 Inha University

Potential competing interests: No potential competing interests to declare.

Authors investigated the effect of reinforcing natural fibers (sisal and sugar palm) on the mechanical properties of polymer composites. The manuscript may be accepted after incorporation of the following queries (Major Revision).

The abstract and conclusion need to be modified. Authors must add a paragraph on future scope in the conclusion section.

Authors must include more recent literature in the introduction section.

Authors must review precisely rather than giving a detailed review. If authors provide a table of literature in the introduction section, it is more beneficial for the readership.

Authors must highlight their novelty and work to be done in the last paragraph of the introduction section.

Were the impact samples notched or unnotched?

How many samples were tested for each composition?

Error bars must be included in the graphs.

Authors must give proper designations rather than writing sample 1, 2, or 3.

References are outdated; authors must include recent literature from 2022 and 2023. There is no recent literature in the manuscript.

Qeios ID: PQFY4D · https://doi.org/10.32388/PQFY4D