

# Review of: "Analytical Study and Amelioration of Plastic Pavement Material Quality"

Debirupa Mitra<sup>1</sup>

<sup>1</sup> Birla Institute of Technology and Science

**Potential competing interests:** No potential competing interests to declare.

Dear authors,

The motivation for the work is good, but there are some concerns:

1. The abstract should be more concise; it is quite lengthy now.
2. The language can be improved in several sections. There are some grammatical errors.
3. Figures 1 and 2 do not represent anything substantial. Ideally, such figures are not put in any manuscript. If at all they are required, they should be combined into one figure, and the caption should be elaborated further.
4. Representation of units needs to follow a standard format.
5. Usually, for experimental work, all experiments should be done in triplicate, and results are expected to be reported with standard deviation. Only then can the results have a statistical significance.
6. The optimal composition of the formulation has been obtained, but a discussion regarding why the properties change with the composition is lacking.