

# Review of: "Analysis method of binary concentration-inhomogeneous systems"

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This article proposed a method of analysis of binary concentration-inhomogeneous polymermonomer systems, in which the concentration of components varies continuously from point to point. Finally, the author receives Fredholm's integral equation of the first kind. The article requires a revision based on the following points:

- (1) The introduction and main results should be separate chapters. The introduction starts with a history of previous works and then discusses the advantages of the current paper over the previous works and only gives a brief explanation of the problem. A full description of the problem with the required conditions is provided in the main result chapter.
- (2) "Literature" should be replaced by "References", and all references should be in English only.
- (3) MSC should be added for all keywords.
- (4) On page 3 line 17: Equation (2) is "a" Fredholm integral equation.
- (5) On page 1 line 13: "such as specific heat capacity, or specific volume, or dielectric constant", in this statement, we don't need two "or".
- (6) The last paragraph of the second page: "Differences in the heat capacities of homogeneous and in homogeneous systems make it possible to calculate the distribution function of the polymerization mass over conversions, using the following considerations:", after this sentence, the reader is waiting for an explanation of the considerations.
- (7) After any equation needs "." or ",".