



SDI FINAL EVALUATION FORM 1.1

PART 1:

Journal Name:	American Chemical Science Journal
Manuscript Number:	2013_ACSj_6575
Title of the Manuscript:	CURE CHARACTERISTICS AND RHEOLOGICAL PROPERTIES OF MODIFIED KAOLIN - NATURAL RUBBER VULCANIZATES

PART 2:

FINAL EVALUATOR'S comments on revised paper (if any)	Authors' response to final evaluator's comments
TITLE: OK ABSTRACT: OK INTRODUCTION: The Author (s) yet could not address the earlier comments Nos. 2 & 3. It is expected that the section should include literature review on Kaolin as filler (whether or not ever used) in polymer matrix. Why using modified Kaolin when nothing is reported with regards to problems/challenges (if any) associated with use of pristine Kaolin. No scientific basis is provided for possibility of obtaining nanoparticles form Kaolin when the latter is treated with RSO-Na. What are examples in literature that justify this possibility? 2.1. Materials: Line 2. To write "M/s" in full please, as this is not a standard abbreviation. 2.2. Modification of Kaolin surface: Line 1. Suggested replacement of "contacting" with "reacting" has not been effected. RESULTS AND DISCUSSION: The last word is wrongly spelt as "DISCUSSION".	

Reviewer Details:

Name:	Dr. Stephen Shaibu Ochigbo
Department, University & Country	Department of Chemistry, Federal University of Technology, P.M.B. 65 Minna, Nigeria