



SDI Review Form 1.6

Journal Name:	Chemical Science International Journal
Manuscript Number:	Ms_CSIJ_41670
Title of the Manuscript:	Bentonite nanoclay assisted hydrophilic nylon fabrics
Type of the Article	Original Research Article

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)

PART 1: Review Comments

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Compulsory REVISION comments	<p>The authors didn't use the following measurements:</p> <ul style="list-style-type: none"> - Contact angle of water on nylon fabrics that were grafted with Bentonite nanoclay. - Determination of Carboxyl Content of the treated nylon fabric. <p>And these measurements are very important to confirm the successful grafting of nanoclay on nylon.</p>	<p>We would like to thank the referees for a thorough review and useful comments. All changes suggested by the reviewer have been incorporated. We hope that the referees would find them to be satisfactory. If there are further changes to be made, we will be happy to comply.</p> <p>- Due to the superior wettability of the BNC grafted nylon fabric (it absorbs water as soon as water drop touches the BNC grafted fabric), we did not use contact angle in this manuscript.</p> <p>-Determination of Carboxyl content is not vital to confirm this modification, since the coupling agent did not damage the fibre structure.</p>
Minor REVISION comments		
Optional/General comments		