



SDI Review Form 1.6

Journal Name:	Asian Journal of Chemical Sciences
Manuscript Number:	Ms_AJOCS_36885
Title of the Manuscript:	Treatments of Recycled Pulps from Old Corrugated Containers. Part I. The Effects of Boron Compounds on Optical and Physical Properties
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>)



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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		
Minor REVISION comments	<p>There are a couple of misspellings that should be corrected before publication. I found these, but the authors should check carefully for others.</p> <p><i>line 19, should read treatement instead of treatment.</i></p> <p><i>line 26,36,44,82,117 should read utulized instead of utilized.</i></p> <p><i>line 17,18,76,93,117,133,150,182,191,193,206 should read recyling instead of recycling.</i></p> <p><i>line 85, should read chractristics instead of characteristics.</i></p> <p><i>line 117, should read abbrevatives instead of abbreviations.</i></p> <p><i>line 17,19,83,164,166, should read compunds instead of compounds.</i></p>	<p>Thanks to reviewer, I have carefully edited throughout text and suggested misspelling words were corrected.</p> <p><i>line 19, treatement is replaced as treatment.</i></p> <p><i>line 26,36,44,82,117; utulized c utilized</i></p> <p><i>line 17,18,76,93,117,133,150,182,191,193,206; recyling is replaced as recycling.</i></p> <p><i>line 85, chractristics is replaced as characteristics.</i></p> <p><i>line 117, abbreviations is replaced as abbrevatives</i></p> <p><i>line 17,19,83,164,166, compunds is replaced as compounds.</i></p>
Optional/General comments	<p>Materials, method and results are well presented in this manuscript. However, there are not any references after 2007. The manuscript will be better, if the authors add some references in the last five years. My final opinion is that the manuscript can be accepted after minor revision.</p>	<p>I am grateful for reviewer's positive opinions on my manuscript. I have already added following references to reference list and cited in text.</p> <ol style="list-style-type: none"> Tutuş A, Ateş S, Deniz I. Pulp and paper production from spruce wood with kraft and modified kraft methods. African Journal of Biotechnology. 2010;9(11):1648–1654. Tutuş A, Çiçekler M, Deniz İ. Using of burnt red pine wood for pulp and paper production, (Turkish, Abstract in English), KSU Journal of Engineering Sci. 2012; (Special issue):90-95. 13. Tutuş A, Çiçekler M, Ayaz A. Evaluation of apricot (Prunus armeniaca L.) wood on pulp and paper production, (Turkish, Abstract in English), Turkish Journal of Forestry. 2016;17(1):61-67. <p>I have also added 7 new reference as suggested other reviewer (standard methods).</p> <ol style="list-style-type: none"> Tappi standard T-205. Forming handsheets for physical tests of pulp, Tappi Test Methods, Atlanta, GA. Tappi standard T-441. Water absorptiveness of sized (non-bibulous) paper, paperboard, and corrugated fiberboard (Cobb test), Tappi Test Methods, Atlanta, GA. Tappi standard T-220. Physical testing of pulp handsheets, Tappi Test Methods, Atlanta, GA. ASTM E-313. Standard Practice for Calculating Yellowness and Whiteness Indices from Instrumentally Measured Color Coordinates,



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		<p>ASTM International, West Conshohocken, PA.</p> <p>5. ASTM D1925-70. Test Method for Yellowness Index of Plastics, ASTM International, West Conshohocken, PA.</p> <p>6. Tappi T-525. Diffuse brightness of paper, paperboard and pulp (d/0)-ultraviolet level C, Tappi Test Methods, Atlanta, GA.</p> <p>7. ASTM D523-14. Standard Test Method for Specular Gloss, ASTM International, West Conshohocken, PA.</p>
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