



SDI EDITORIAL COMMENTS FORM

EDITORIAL COMMENT'S on revised paper (if any)	Authors' response to editor's comments
<p>1. There are observations in the revised manuscript attached herewith. There are comments in it.</p>	<p>Firstly, we would like to thank the Editor for the valuable comments to further improve our manuscript. We made revisions in accordance with the editorial comments (red colors), as seen from the revised manuscript.</p> <p>All the corrections have been highlighted in yellow color in text V1 and now green color in text V2</p> <p>Which claims wre they?</p> <p>Claims meaning: UV-blocking Soft Contact Lenses as reported by the manufacturer</p> <p><i>We have removed sentence below in Abstract section for improving the clarity of our sentence.</i></p> <p>The experimental UV results showed that all claims of the manufacturers for Class 1 or Class 2 were almost valid.</p> <p>The following sentence have been added in Abstract.</p> <p>The UVA transmittance results showed that CLs with UV blockers almost met Class I and Class II standards.</p> <p>Rephrase, addressing objectives in this way reduces the impact/tates to the reader. Example, it can read as 'The current study focusses on XYZ. In addition, it addresses XYZ..</p> <p><i>We have removed the sentences in the Introduction part for improving the clarity of our sentences.</i></p> <p>The first purpose of the present work is to estimate the water content and the variation in water content with time of different brands SiHy and bio-Hy CLs by ATR-FTIR spectroscopy and discrimination of brands/ CL materials by HCA based on ATR-FTIR spectra. The second purpose of this study is to compare the UVA and visible transmittance characteristics (315- 800 nm) of CLs with and without UV filters.</p> <p>The following sentence have been added in the Introduction part.</p> <p>This study is aiming to investigate the effect of lens materials on water content and examine spectroscopic changes as a function of time using ATR-FTIR spectroscopy and to evaluate of the UVA and visible transmittance characteristics of CLs with and without UV filters of different brands SiHy and bio-Hy CLs.</p> <p>Which area of study is less covered?</p> <p><i>We have removed the sentences in the Introduction part for improving the clarity of our sentences.</i></p>

Comment [M1]: Which claims wre they?

Comment [M2]: Rephrase,

Comment [M3]: Rephrase, addressing objectives in this way reduces the impact/tates to the reader. Example, it can read as 'The current study focusses on XYZ. In addition, it addresses XYZ..



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To date, no SAXS studies have elucidated in detail. In the present study, 3D nano sizes and nanoscale morphologies of all CLs from different brands were probed. The results are used in order to find relation with the some important properties such as ECW and RI values of the CLs.

The following sentence have been added in the Introduction part.

The shapes (morphologies) of 3D nanoglobules of all CLs of different brands were obtained for the first time investigated by SAXS. The results were used to find associations with some important properties of CLs such as ECW and RI values.

Comment [M4]: Which area of study is less covered?