Spectacles GO 3C produced by Bosch

Nanomaterial description:

1. Material source or producer: Not reported

2. Manufacturing process: Not reported

3. Appearance: Not reported

4. Chemical composition: Not reported

5. Physical form/shape: Not reported

6. Purity: Not reported

7. Size distribution: Not reported

8. Solubility: Not reported

9. State of aggregation or agglomeration: Not reported

10. CAS number (if applicable): Not reported

Product description

Protective glasses. Producers claim: "Coating is scratch-resistant on the outside, non-fogging on the inside, easy to clean due to nanotechnology" (http://www.bosch-pt.com/gb/en/accocs/Accessories/2483931/30946/spectacles/spectacles-go-3c/). The location of the nanoelement of the products is assumed to be located on the surface of the product.

Applications

Exposure potential for professional end-users

Given the nature of the product and the location of the nanoelement, exposure for professional end-users seems to be possible. Main contact zones seem to be the skin.

Hence we concluded that the overall Exposure potential for professional end-users is

Consumer exposure potential

Given the nature of the product and the location of the nanoelement, exposure for professional end-users seems to be possible. Main contact zones seem to be the skin.

Hence we concluded that the overall Exposure potential for consumers is

Environmental exposure potential

Given the nature of the product and the location of the nanoelement, exposure for professional end-users seems to be possible especially in relation wear and tear.

Hence we concluded that the overall *Environmental exposure potential is*

