Helix™ Dryer produced by Hot tools®

Nanomaterial description

1. Material source or producer: Not reported

2. Manufacturing process: Not reported

3. Appearance: Not reported

4. Chemical composition: Ag

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

Hair dryer. The manufacturers state that "NanoSilver housing keeps bacteria and germs away, and the removable lint filter is a breeze to clean" indicating that the location of the nanoelement in the product is surface bound and the nanoparticles are assume to become airborne when used.

Applications

Exposure potential for professional end-users

Given that the location of the nanoelement of the product, we concluded that the overall *Exposure potential for professional end-users is* •

Consumer exposure potential

Given that the location of the nanoelement of the product, we concluded that the overall **Exposure potential for consumer is**

Environmental exposure potential

Given that the location of the nanoelement of the product, we concluded that the overall *Environmental exposure potential is* •