

Andis Elevate 1-1/2 Nano Silver Gold Curling Iron produced by ANDIS

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

Curling iron claimed to have “Real Gold-plated” barrels infused with nano-silver that kills bacteria which indicates that the nanoelement is located on the surface of the curling iron.

Applications

Exposure potential for professional end-users

Given the nature of the product and the location of the nanoelement, exposure for the professional end-users seems possible.

APPENDIX 1: NanoRiskCat | Template

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, consumer exposure seems possible.

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, environmental exposure seems possible either directly via general usage and cleaning of the product or indirectly after curled hair is washed.

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