

BaBylissPro™ Nano Titanium™ Titanium-Plated Ultra-Thin Straightening Iron (Extended Plate) produced by BaByliss

Nanomaterial description

1. Material source or producer: Not reported
2. Manufacturing process: Not reported
3. Appearance: Not reported
4. Chemical composition: Ti
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 straightener. Nanoparticles are assumed to be located on the surface of the product.

Applications

Exposure potential for professional end-users

APPENDIX 1: NanoRiskCat●●●|●● Template

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

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 ●