# Nano Salon Pro 2000 produced by FHI Heat Platform

# **Nanomaterial description**

1. Material source or producer: Not reported

2. Manufacturing process: Not reported

3. Appearance: Not reported

4. Chemical composition: Ag, 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 dryer. "Nano Titanium Oxide helps remove chemical pollutants and toxins which build up in your hair form normal exposure to the elements. Finally Nano Silver removes harmful or damaging bacteria from the hair. The moisturizing elements of Titanium work together with the cleansing and purifying characteristics of Titanium Oxide and Silver to leave your hair healthier, shinier, and more vibrant." indicating that the location of the nanoelement in the product is airborne nanoparticles.

#### **Applications**

# **Exposure potential for professional end-users**

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

### **Environmental exposure potential**

Given the nature of the produt and the location of the nanoelement in the product, we concluded that the overall *Environmental exposure potential is*