Life Ritual Firming Nano-Lotion with Collagen Activator produced by Helena Rubinstein

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

Skin product. Producers claim that product is: " Developed with the advanced nano-technology Enriched with a seed extract of a long-living Indian tree, Moringa Features purifying benefits & highly concentrated with essential elements Immediately dissolves into skin to deliver persistent nouri". Hence it is assumed that the nanoparticles are suspended in the liquid lotion although the nanomaterial used is not reported.

Applications

APPENDIX 1: NanoRiskCat●●●|♦♦ Template

Exposure potential for professional end-users

Given the nature of the product and the location of the nanoelement, exposure for the professional end-users is to be expected as the product is to be used directly on 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, consumer exposure is to be expected as the product is to be used directly on 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, environmental exposure is to be expected especially during bathing and wash. The main outlets to the environment are expected after use either directly into the water recipients and/or indirectly via the Sewage Treatment Plants into water recipient and soil.

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