Germ Guardian Bagless 2-in-1 Upright & Canister Vacuum with Nano-Silver Technology produced by Germ Guardian™

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

Vacuum cleaner. Producers claimed to use: "Nano-silver technology in dirt cup fights the growth of odor causing bacteria and mold." Location of the nanoelements is unclear.

Applications

Exposure potential for professional end-users

Given the nature of the product and the fact that "Nano-silver technology" is used in the dirt cup located inside the vacuum cleaner, exposure for professional end-users is not to be expected.

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 fact that "Nano-silver technology" is used in the dirt cup located inside the vacuum cleaner, exposure for consumers is not to be expected.

Hence we concluded that the overall **Exposure potential for consumers is**

Environmental exposure potential

Environmental exposure to is expected to be limited, but could happen when the dirt cup is emptied.

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