

## **Dog gone smart Halsbånd, liner & seler produced by Dog Gone Smart Bed Co.**

### **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: Sphere**
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**

Dog collar. The location of the nanoelement of the products is 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 professional end-users seems to be possible. Main contact zones is 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 seems to be possible. Main contact zones is 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 seems to be possible especially in relation to use and wash. The main outlets to the environment would be expected either directly into the environment during use or into water recipients after wash via sewage treatment plants.

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