Anti Mist Universal produced by NanoLotus

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

Liquid anti-mist agent claimed to be a nanotechnological product.

Applications

Wearing gloves is recommended as the product can dry out the skin. Should not be used in temperatures below 5°C or above 30°C or in direct sunlight. The product should be sprayed directly onto glass-surfaces and distributed by the use of a non-sucking cloth.

Exposure potential for professional end-users

APPENDIX 1: NanoRiskCat◆ ◆ ◆ ◆ ◆ Template

Given the nature of the product, the location of the nanoelement as well as the described usage, exposure for professional end-users seems to be expected mainly as inhalation of the product cannot be ruled out as the product is to be sprayed onto glass surfaces.

Hence we concluded that the overall Exposure potential for professional end-users is

Consumer exposure potential

Given the nature of the product, the location of the nanoelement as well as the described usage, consumer exposure seems to be possible mainly as inhalation of the product cannot be ruled out as the product is to be sprayed onto glass surfaces.

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

Environmental exposure potential

Given the nature of the product, the location of the nanoelement as well as the described usage, environmental exposure seems to be expected. The main outlets to the environment are via spillage during use, via residues on the cloth tossed after use as well as general wear and tear of the created surfaces over time.

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