

# Nano Concrete & Flooring Coating (Absorbent) by Percenta AG

## 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

Sealant spray. Nanoparticles are assumed to be suspended in liquid in the container and it is assumed that nanoparticles could become airborne during use while sprayed onto surfaces.

## Applications

## 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 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 concrete, natural stone, or screed.

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 as well as general wear and tear of the surface of concrete, natural stone, or screed over time.

Hence we concluded that the overall Environmental exposure potential is ●