

MesoSilica™ - Nanoparticle Colloidal Silica

Nanomaterial description

1. Material source or producer: Not reported
2. Manufacturing process: Not reported
3. Appearance: Not reported
4. Chemical composition: Au
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

Food supplement

Applications

APPENDIX 1: NanoRiskCat Template

Exposure potential for professional end-users

Given the nature of the product, exposure for professional end-users is to be expected. Oral exposure is the main route of exposure as the product is intended for consumption.

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

Consumer exposure potential

Given the nature of the product, consumer exposure is to be expected. Oral exposure is the main route of exposure as the product is intended for consumption.

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

Environmental exposure potential

Environmental exposure to the product is to be expected. Although the product is intended for consumption and the content is intended to be taken up in the human body, it is highly likely that at least some of content will be excreted and via the Sewage Treatment Plants go into water recipient and soil.

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