

# AMD<sup>®</sup> Athlon<sup>™</sup> 64 X2 Dual-Core Processor produced by AMD<sup>®</sup>

## Nanomaterial description

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

Microprocessors with a printed line width of 64 nm. The location of the nanoelements fall into the category of structured film.

## Applications

## Exposure potential for professional end-users


Given the nature of the product and the location of the nanoelement in the product 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 location of the nanoelement in the product consumer exposure is not to be expected.

Hence we concluded that the overall Consumer exposure potential is 

### Environmental exposure potential

Given the nature of the product and the location of the nanoelement in the product, environmental exposure to not be expected.

Hence we concluded that the overall Environmental exposure potential is 