

Appendix 7a Declaration for nanoparticles in chemical products

Apply to chemical products, for example unhardened paints, laquers, glues, plaster, sealants, wood preservatives, adhesive, putty, etc.

Name of the product
Manufacturer/supplier

Does the chemical product contain nanoparticles/nanomaterials?

☐ Yes ☐ No

The definition of nanomaterials follows the European Commission's definition from 18 October 2011 (2011/696/EU): "A nanomaterial is a natural, incidental or purposely manufactured material containing particles, in an unbound state or as an aggregate or as an agglomerate and where, for at least 50% of the particles in the number size distribution, one or more external dimensions is in the size range 1-100 nm."

If yes, specify which: _____

The following substances or compounds are exempted from the requirement:

- Pigments (nano-titanium dioxide is not considered a pigment, and is thus not covered by the requirement)
- Naturally occurring inorganic fillers covered by Annex V point 7 in REACH.
- Polymer dispersions
- Traditional synthetic amorphous silica and calcium carbonate (CaCO₃) with or without chemical modification. Chemically modified colloidal silica may occur as long as the silica particles form an aggregate in the end product. For surface treated nanoparticles, the surface treatment must meet the chemical requirements in O14 (Classification of constituent chemical substances) and O16 (Other substances excluded from use).

Signature of chemical manufacturer

Date and place	Company
Signature, contact person	
Clarification of name	Phone and e-mail address