

ZinClear Australian & New Zealand Non-Nano Statement

Australia

The Australian Government Department of Health and Ageing — NICNAS 2010, defines a nanomaterial as: "Industrial materials intentionally produced, manufactured or engineered to have unique properties or specific composition at the nanoscale, that is a size range typically between 1 nm to 100 nm, and is either a nano-object (i.e. that is confined in one, two, or three dimensions at the nanoscale) or is nanostructured (i.e. having an internal or surface structure at the nanoscale). Aggregates and agglomerates are included and apply to materials where 10% or more of the particles by number count meet the above definition."

In a Literature Review on the safety of titanium dioxide and zinc oxide nanoparticles in sunscreens published by the Therapeutic Goods Administration of Australia in August 2016, nanoparticles are defined as "materials within the nanosize range of 1 to 100 nm."

New Zealand

As stated in the Cosmetic Products Group Standard 2017 – HSR002552, the New Zealand Government of Environmental Protection Authority define a nanomaterial as: "an insoluble or biopersistent and intentionally manufactured material with one or more external dimensions, or an internal structure, on the scale from 1 to 100 nm."

Our ZinClear product range is *non-nano*, according to the above definitions.

Additionally, no raw materials created by nanotechnology are used in the manufacturing process of our ZinClear range of products.

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Managing Director

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