



**Friends of
the Earth**

Friends of the Earth Australia

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Rade Dudurovic
Non-Executive Chairman
Antaria Limited
3 Brodie Hall Drive
Bentley WA 6102

6th July 2012

Dear Mr Dudurovic,

Need for written response from Antaria

Thank-you for taking the time to call me today and share your thoughts and concerns around our letter from May 21st, 2012. As I indicated during our call, Friends of the Earth would be happy to consider working with Antaria to address our concerns, but, at this stage, require all responses to be in writing

As we explained in our letter on the 21st May, 2012, the ZinClear IM product – as described by the patent US 2010/0310871 A1 - should be classified as a nanomaterial, according to both NICNAS and ISO (ISO/TS 80004-1:2010) definitions. This understanding is confirmed by the attached report from the National Measurement Institute (NMI), commissioned by Friends of the Earth.

This patent was confirmed by the Antaria employee Dr. John Robinson by the attached email on February 24, 2012 to be the basis of the ZinClear IM product.

In our view Antaria Limited have been representing ZinClear IM as 'non-nano' to the public, customers, shareholders and the Australian stockmarket. If this is correct, it follows Antaria Limited has been engaging in misleading and deceptive conduct.

On the basis of Antaria's representations, it would seem that many sunscreen brands using Antaria's product ('Antaria's Clients') have claimed their sunscreens contain no nanomaterials. These claims, and supporting certificates of analysis, were forwarded to Friends of the Earth Australia by Antaria's clients, in response to our annual survey regarding the use of nanomaterials in Australian sunscreens. Antaria clients provided signed statements to Friends of the Earth that their products were free of both nanoparticles and the aggregates and agglomerates of nanoparticles. Relying on this information, in our annual Safe Sunscreen Guide, Friends of the Earth listed as nano-free ten brands supplied by Antaria Limited. It would now seem we were wrong to do so. These events have caused us significant embarrassment and financial loss.

Given the above, we consider that a prompt written response to our correspondence would assist in resolving our concerns and the concerns of those who have relied on the Safe Sunscreen guide. We await your reply.

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FoE International is the largest environmental network in the world with member groups in over 70 countries.

FoE I campaigns on the most urgent environmental and social issues of our day whilst simultaneously catalysing a shift towards a sustainable society.