Correction: The role of particle size of particulate nano-zinc oxide wood preservatives on termite mortality and leach resistance

Carol A Clausen1*, Nami S Kartal2, Rachel A Arango1 and Frederick Green III1

Correction

Chemical retention calculations have been corrected in Table 1 [1].

Table 1 Average chemical retention of pre-leached wood blocks.

| Treatment | Concentration (%) | Retention (kg/m³) | Std dev. |
|-----------|------------------|------------------|----------|
| Untreated | -                | -                | -        |
| 30 nm ZnO | 1.0              | 8.9              | 0.3      |
| 30 nm ZnO | 2.5              | 22.8             | 0.8      |
| 30 nm ZnO | 5.0              | 44.3             | 5.2      |
| 70 nm ZnO | 1.0              | 8.4              | 1.1      |
| 70 nm ZnO | 2.5              | 21.7             | 2.7      |
| 70 nm ZnO | 5.0              | 46.5             | 5.7      |
| Zn SO4    | 1.0              | 8.7              | 0.4      |
| Zn SO4    | 2.5              | 23.1             | 0.7      |
| Zn SO4    | 5.0              | 43.3             | 1.0      |

Reference

1. Clausen CA, Kartal SN, Arango RA, Green F III: The role of particle size of particulate nano-zinc oxide wood preservatives on termite mortality and leach resistance. Nanoscale Res Lett 2011, 6:427.

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