**Table S3. EC50 values**

|  |  |  |
| --- | --- | --- |
| **Type** | **EC50** | **95 % CI** |
| SMP\* | 8.6 × 104 | 3.7 × 104 - 1.5 × 105 |
| PMP | 2.8 × 105 | 1.1 × 105 - 1.0 × 106 |
| Kaolin | 3.0 × 105 | 4.4 × 104 - 1.5 × 106 |

EC50 ± 95% confidence intervals for the number of produced offspring standardized by the number of individual survived days (NID) for primary and secondary MPs (PMP and SMP) and kaolin. \* EC50 is significantly lower for SMP compared to kaolin.