

Table 1: Effect of dinoseb on maternal weight

| Dietary exposure ^a (ppm) | Body weight at Day 6 ^b (g) | Body weight gain during gestation (g) | |
|-------------------------------------|---------------------------------------|---------------------------------------|------------------------|
| | | Days 6-12 ^b | Days 6-15 ^b |
| 0 | 228±5 | +23±4 | +38±4 |
| 50 | 256±5 | +22±2 | +38±3 |
| 100 | 240±8 | +19±1 | +40±5 |
| 150 | 220±3 | -4±3* | +3±3* |
| 200 | 252±7 | -14±3* | -30±6* |
| 250 | 298±10 | -20±5* | -52±5* |
| 300 | 293±7 | -51±7* | -74±9* |
| 350 | 236±3 | -37±7* | -58±5* |

^a Dinoseb administered from Days 6 through 15 of gestation

^b Mean ±SE, for results of 6 rats

* Significantly different from the control value using Student's t test (p<0.05)