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Attention: 8(e) Coordinator
Office of Toxic Substances
U.S. Environmental Protection Agency
401 M Street SW
Washington, DC 20460

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Dear

Multisubstituted acetamide

This letter is to inform you of the preliminary results of a recently completed ninety-day feeding study in rats with a pesticide. Groups of ten male and female rats were fed dietary concentrations of 0, 100, 750, 1500, or 3000 ppm. Histopathological evaluation revealed increased degeneration of elongate spermatids in the testes of rats in the 1500 and 3000 ppm groups. Effects consistent with the observations in the testes were noted in the epididymides of rats in these dose groups. The incidence of degeneration of elongate spermatids in the 100 and 750 ppm groups was not significantly different from control rats.

We have already provided summary data for the recently completed ninety-day feeding studies in rats and mice as well as other existing data concerning the toxicity of this pesticide to the EPA (Ms. Susan Lewis; EPA/FIFRA).

We consider portions of this letter as confidential business information. We will forward a copy of the ninety-day rat final report to the EPA when it is available.

Sincerely,

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