

**From:** [Rebecca Clewell](#)  
**To:** [Danello, Mary Ann](#)  
**Cc:** [Rebecca Clewell](#); [Babich, Michael](#); [Saltzman, Lori](#)  
**Subject:** Follow up on Hamner DINP studies  
**Date:** Thursday, January 17, 2013 5:07:56 PM  
**Attachments:** [Clewell et al 2012A - gestation DiNP.pdf](#)  
[Clewell et al 2012B - postnatal DINP.pdf](#)

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Mary Ann Danello  
Associate Executive Director  
Directorate for Health Sciences  
United States Consumer Product Safety Commission  
4330 East West Highway  
Bethesda, MD 20814-4408

Dear Ms. Danello,

In November of 2011, I appeared before the CPSC's Chronic Hazard Advisory Panel (CHAP) on Phthalates to present preliminary findings of The Hamner Institute's two studies on DINP. The first was titled "Disposition of Diisononyl Phthalate and its Effects on Sexual Development of the Male Fetus Following Repeated Dosing in Pregnant Rats" and the second, "A Dose Response Study to Assess Effects after Dietary Administration of Diisononyl Phthalate (DINP) in Gestation and Lactation on Male Rat Sexual Development."

The Hamner research on DINP is the most comprehensive study on DINP to date and showed no evidence of the phthalate syndrome in adult male rats following fetal exposure. The studies have since been published in Reproductive Toxicology .

Please find the attached pdf files of these publications.

Now that the study is published I would like to request a meeting at your earliest convenience with the CPSC staff to discuss the study and my findings on DINP as the agency continues to review these chemicals.

Thank you for considering this request.  
Sincerely,

Rebecca Clewell, PhD

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