

AR 226-395^{p1}
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October 14, 2010

Via Hand Delivery

Document Control Office
Docket AR-226
EPA East Building, Room 6428
1201 Constitution Ave., N.W.
Washington, DC 20460
Phone: 202-564-8930

Attention: OPPT Docket No. AR-226 (Toni Krasnic - Room 410L)

Re: Information on perfluorooctane sulfonate (PFOS) and perfluorooctanoic acid (PFOA)

Dear Docket Officer:

This continues 3M's voluntary submissions of data on perfluorooctane sulfonate (PFOS), perfluorooctanoic acid (PFOA), and related compounds, as part of our ongoing dialogue with EPA regarding perfluorochemicals. We are enclosing a CD which contains PDF copies of the following:

- J. Butenhoff, S. Chang, and D. Ehresman, "Comparative Pharmacokinetics of Perfluorooctanesulfonate (PFOS) in Rats, Mice, and Monkeys." 3M Strategic Toxicology Laboratory, June 15, 2010.
- J. Hart and J. Butenhoff, Final Report (ST-291): "PK Study of MTDID 208 (Potassium Perfluorooctanesulfonate) in Rats." 3M Strategic Toxicology Laboratory, April 30, 2010.
- J. Butenhoff and S. Chang, Final Report and Amendments (ST-179): "ADME Study of Perfluorooctane Sulfonate in Rats." 3M Strategic Toxicology Laboratory, April 29, 2010.
- J. Hart and J. Butenhoff, Final Report and Amendment (ST-274): "ADME Study of MTDID 208 (Potassium Perfluorooctane Sulfonate, PFOS) in Mice." 3M Strategic Toxicology Laboratory, April 30, 2010.

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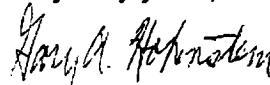
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CONTAINS NO CBI

- J. Butenhoff and S. Chang, Final Report and Amendments (ST-216): "ADME Study of Perfluorooctanesulfonate (PFOS) in Rats." 3M Strategic Toxicology Laboratory, April 29, 2010.
- J. Butenhoff and S. Chang, Final Report and Amendment (ST-210): "ADME Study of Perfluorooctanesulfonate (PFOS) in Rats." 3M Strategic Toxicology Laboratory, April 29, 2010.
- J. Butenhoff and S. Chang, Final Report and Amendment (ST-207): "Oral ADME Study of MTDID 208 in Rats." 3M Strategic Toxicology Laboratory, April 29, 2010.
- Minnesota Department of Health Community Brief: "East Metro PFC Biomonitoring Study Follow-Up Analysis of PFC Levels in Blood and Past Levels of PFCs in Drinking Water." April, 2010.

Please feel free to contact me with any questions.

Very truly yours,



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Enclosures

cc: Dr. Jennifer Seed, EPA
Dr. Joyce Donohue, EPA
Dr. Dana Glass, Oakridge National Laboratory
(all with enclosures)