Katherine E. Reed, Ph.D. Staff Vice President

3M Environmental, Health and Safety Operations

900 Bush Avenue, Building 42-2E-26 PO Box 33331 St. Paul, MN 55133-3331 651 778 4331

RECEIVED

2007 MAR -5 LETH: 49

302992

Sanitized

Gempany Sanna

**Certified Mail** 

February 26, 2007

Document Processing Center EPA East – Room 6428 Attn: Section 8(e) Office of Pollution Prevention and Toxics, US EPA 1200 Pennsylvania Avenue NW Washington DC 20460-0001

RE: TSCA 8(e) Substantial Risk Notice on [fluorinated surfactant salt]

To Whom It May Concern:

3M recently received interim data from a five-day repeat dose oral toxicity screening study in rats performed on an experimental chemical, [fluorinated surfactant salt]. In this study six of six female rats treated with 288 mg/kg/day of the chemical died after four to five doses while no mortality was observed in male rats in the same dose group following five consecutive daily closes.

This study is on-going at Charles River Laboratories. The final report will be forwarded to the EPA upon receipt.

For reference, 3M has submitted data from an oral (gavage) developmental toxicity screening study in rats conducted on the same chemical. The docket number for that submission is 8EHQ-07-16721.

Please contact Deanna Luebker at 651-737-1374 if you have any questions or if we can provide additional information.

Sincerely.

Katherine E. Reed

Latherine E. Rold

Staff Vice President, Environmental Health and Safety Operations

8 E H O - 0 7 - 1 6 7 3 A

