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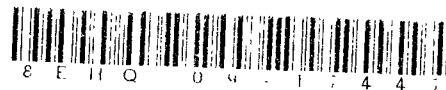
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**CERTIFIED MAIL**

March 11, 2009

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



Re: TSCA 8(e) Substantial Risk Notice on [*alkyl sulfonyl fluoride*]

To whom it may concern:

3M recently received preliminary data from an acute oral toxicity study conducted in Sprague Dawley rats on an experimental chemical, [*alkyl sulfonyl fluoride*].

In this study, animals were administered 300 mg/kg of the test material via oral gavage. Animals exhibited seizures indicative of neurotoxicity within one minute of dosing, and were sacrificed for humane reasons approximately 20 minutes following dosing. No significant findings were noted upon gross examination at necropsy.

The test material is purchased by 3M from a vendor and utilized as a raw material in a production process where the chemical is completely consumed. The vendor of this material has been informed of these test results and this TSCA 8(e) submission.

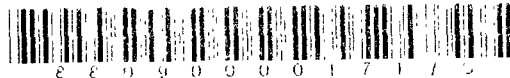
The final report for this study is not yet available but will be forwarded upon receipt.

If you have any questions or would like any additional information, please contact Deanna Luebker at (651) 737-1374 or [djluebker@mmm.com](mailto:djluebker@mmm.com).

Sincerely,

*Jean B. Sweeney (LBS)*

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Staff Vice President, 3M Environmental, Health and Safety Operations



Company Sanitized.

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