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August 05, 2011

**Via Federal Express**

Attn: TSCA Declassification Coordinator

Public Copy

U.S. Environmental Protection Agency  
Office of Pollution Prevention and Toxics  
Confidential Business Information Center (CBIC)  
EPA East Building, Room 6428  
1201 Constitution Avenue  
Washington, D.C. 20004



**Subject:        Declassification Activity – TSCA §8(e) Supplement**  
**8EHQ-02-15220 (DCN: 88030000015)**

Dear TSCA Declassification Coordinator:

Please find enclosed a revised public copy of the above-identified submission. Some of the information claimed as confidential is released in the attached document. The document control number has been noted on the attached document.

Please note that withdrawal of confidentiality is limited to specific information in the above-identified submission only. No property rights in the study in question are being relinquished.



**Company Sanitized**

PUBLIC COPY

November 12, 2002

Via Federal Express

Document Processing Center (Mail Code 7407M)  
Room 6428  
Attention 8(e) Coordinator  
Office of Pollution Prevention and Toxics  
U.S. Environmental Protection Agency, ICC Building  
1201 Constitution Ave., NW  
Washington, D.C. 20460

Dear 8(e) Coordinator:

Proprietary Mixture Containing  
1-Propanammonium, 2-hydroxy-N,N,N-trimethyl, 3-[(γ-ω-perfluoro-C6-20-  
alkyl)thio] derivatives, Chlorides (CAS # 70983-60-7)  
Isopropyl alcohol (CAS # 67-63-0)  
Water (CAS # 7732-18-5)

This letter is to inform you of the results of a dermal sensitization study (Murine Local Lymph Node Assay) with the above referenced test material. The study was conducted using female CBA/JHsd mice.

Test animals (6 per concentration) were topically induced on both ears with either 5, 10, 25, 50, or 100% of the test material for 3 consecutive days. The same procedures were carried out on contemporaneous control groups except that the test substance was replaced by DMSO (vehicle control), 4:1 acetone:olive oil (positive control vehicle), or 25% hexylcinnamic aldehyde (HCA, positive control). Animals were then injected with <sup>3</sup>H-thymidine and the proliferation in the draining auricular lymph nodes of the ears was assessed.

The stimulation index (the mean dpm value of the test material group divided by the mean dpm value of the vehicle control group) was greater than 3.0 at all concentrations. Statistically significant increases in proliferation compared to control were observed for all test concentrations. The positive control, HCA, produced a positive response in the assay. Under these experimental conditions, it was concluded that the above referenced material produced a dermal sensitization response in the LLNA.

The effects described above are being reported in accordance with the guidance given in the EPA TSCA Section 8(e) Reporting Guide (June 1991).