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FYI-0406-01378

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April 17, 2006

TSCA Confidential Business Information Center (7407M)
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U.S. Environmental Protection Agency
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RE: Supplemental Submission
TSCA 8(e) FYI Notice - 0804-01378

On August 3, 2005, the General Electric Company (GE) submitted a package of corroborative data on Ammonium Perfluorooctanoate (APFO) CAS# 3825-26-1, the ammonium salt of Perfluorooctanoic Acid (PFOA) CAS# 335-67-1. The data submitted on August 3, 2005 confirmed and supported data already known to the U.S. Environmental Protection Agency (the "Agency"), as embodied in numerous reports, studies, draft risk assessments, and related manufacturer supplied chemical information with the Agency.

Since the August 3, 2005 submission, GE tested two different dry solid samples of manufactured T-SAN (Teflon-styrene acrylonitrile co-polymer), the product described under Processing Scenario 2 in the August 3, 2005 submission. Results of such testing (in parts per billion [ppb]) are provided in the following table.

Resin Sample	Original Test Method Result	Alternative Test Method Result
CC3YFG	78,000	110,000
RD 9112	130,000	160,000

According to the laboratory chemist conducting the analysis, the Alternative Test Method results are viewed as a better representation of the sample's PFOA content. The full laboratory results report is provided as Attachment A.

As provided in the August 3, 2005 submission, T-SAN is often used in small quantities in the manufacture of thermoplastic resins (or "thermoplastics"). Such thermoplastic resins may be found in a variety of end-use market segments including, but not limited to, electronics, automotive and construction.



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