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GE Plastics

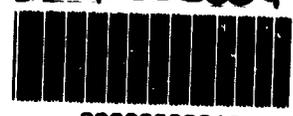
June 3, 1992

*OTS RECEIPT 6/8/92*

**CERTIFIED MAIL - RETURN RECEIPT REQUESTED**  
**R097-111-853**

Document Processing Center (TS-790)  
Office of Toxic Substances  
U. S. Environmental Protection Agency  
401 M Street, S. W.  
Washington, D. C. 20460  
Attention: Section 8(e) Coordinator

*8E HQ-01692-4958 SUPP.*  
*89920003604: DDCN*



*: DCN*

8992000310

*SEE ATTACHMENT B. #1*

**DOCKET NUMBER TSCA 8(E) TSCA-90-H-19**

General Electric Company submits the enclosed information to the U. S. Environmental Protection Agency in accordance with Section 8(e) of TSCA and the provisions of the Consent Agreement and Consent Order Docket Number TSCA-90-H-19.

The information contained in the enclosed toxicity test reports and the lists of reports both timely and untimely, consists entirely of animal toxicity test results obtained from independent testing laboratories.

ATTACHMENT A consists of 29 cases. Full text reports are included with this submission.

ATTACHMENT B is a list of four reports previously submitted to the EPA but classified as "untimely submissions".

ATTACHMENT C is a list of ten reports previously submitted to the EPA and classified as "timely submissions". We request that the EPA reclassify these submissions as TSCA 8(e) submissions and assign a separate TSCA 8(e) docket number to each submission.

Sincerely,  
*Stephen F. Austin*  
Stephen F. Austin, Manager  
Regulatory Relations  
(413)448-4853

*No CB1 Contained in this  
Submission as per phone  
call by Submitter.*

/eh

*MS  
DCO  
9 June 92*

ATTACHMENT B  
LIST OF UNTIMELY SUBMISSIONS

**List #1**

EPA Document No.: 878210715 (microfiche # 0205888)

Title: Neurotoxic Esterase Assay By Univ Of Michigan School Of Public Health; (See Case #12) **ARCHIVED****List #2**

EPA Document No.: 878210707 (microfiche # OTS0205887)

Title: Dichloromethane Fourteen Day Range Finding Study in Rats.

**List #3**

EPA Document No.: 40 CFR 716: Health and Safety Studies, Aryl Phosphate Esters

Title: A rangefinding comparative intravenous and intraperitoneal evaluation of CR733s in the Rhesus Monkey.

**List #4**

EPA Document No.: 40 CFR 716: Health and Safety Studies, Aryl Phosphate Esters

Title: Rangefinding for cholinesterase evaluation following acute oral administration of CR733s in chickens.

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**CASE #9**

Tracking No.: GEP-91-111  
 Study Title: Mutagenicity Evaluation of IFR-1000, Lot 308-46A In The Mouse Lymphoma Forward Mutation Assay. Final Report.  
 Substance: Bis-melammonium pentate; B-MAP  
 Date: 6-18-80  
 Laboratory: Litton Bionetics

Tracking No.: GEP-91-112  
 Study Title: Evaluation Of IFR 1000, Lot 308-46A In The In Vitro Transformation Of BALB/3T3 Cells Assay. Final Report.  
 Substance: Bis-melammonium pentate; B-MAP  
 Date: 5-16-80  
 Laboratory: Litton Bionetics

Comments: The test substance was active in both the Mouse Lymphoma Forward Mutation assay and the In Vitro Transformation of BALB/3T3 Cells assay.

**CASE #10**

Tracking No.: GEP-91-116  
 Study Title: Acute Inhalation Toxicity Study Of Dimer Bottoms In The Rats.  
 Substance(s): A mixture of 4-vinyl cyclohexane and 4-tert butylcatechol  
 CAS#(s): 100-40-3 and 98-29-3  
 Date: 4-9-80  
 Laboratory: Bio/dynamics Inc.  
 Comments: Neurotoxic effects were observed in both moribund and non-moribund animals.

Note: 4-vinyl cyclohexane is the primary component of this substance.

**CASE #11**

Tracking No.: GEP-91-145  
 Study Title: Screening Test for Neurotoxicity Of Triphenylphosphite (TPP) In The Chicken Following Subcutaneous Administration.  
 Substance: Triphenylphosphite; Phosphorous Acid, Triphenyl Ester  
 CAS#: 101-02-0  
 Date: 10-19-82  
 Laboratory: Huntingdon Research Centre  
 Comments: Clinical signs of neurotoxicity with corresponding neuropathology were observed.

Note: This study is submitted SUPPLEMENTAL to EPA Document No. 8EHQ-1282-0451, microfiche No. 0503675.

**CASE #12**

→ SEE 8EHQ-0692-04958 INIT.

Tracking No.: GEP-91-041  
 Study Title: Data Summary For NTE Assays On Six Compounds.  
 Substance: Kronitex 50 Triaryl Phosphate; K-50  
 CAS#: 68937-41-7

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Date: 6-10-83  
Laboratory: University of Michigan  
Comments: K-50 produced 53.1% NTE inhibition in the 2-hen screening test.

Note: This study is being submitted as SUPPLEMENTAL to an untimely 8(d) submission which showed K-50 to produce a similar NTE inhibition (57.4%). The untimely 8(d) is EPA Document No. 878210715, microfiche no. 0205888, which is being submitted as a listed study per the Consent agreement. (See study identified as List #1 in Attachment B for listed studies.)

### CASE #13

Tracking No.: GEP-91-080  
Study Title: Primary Ocular Irritation Evaluation In Rabbits.  
Substance: MGCC; 1,3,5-triazine, 2-chloro-4-(oxiranylmethoxy)-6-(2,4,6-trimethylphenoxy)-(9CI)  
CAS#: 125025-92-5  
Date: 12-20-89  
Laboratory: T.P.S.  
Comments: This substance (pH 6.5) was corrosive to the eyes of albino rabbits.

### CASE #14

Tracking No.: GEP-91-081  
Study Title: Evaluation Of CR-733S In A Repeated Dose 28-Day Oral Gavage Study In Rats.  
Substance: Phosphoric acid, 1,3-phenylene tetraphenyl ester  
CAS#: 57583-54-7  
Date: 12-20-89  
Laboratory: Arthur L. Little

Tracking No.: GEP-91-072  
Study Title: Rangefinding For Cholinesterase Evaluation Following Acute Oral Administration Of CR733s In Rats.  
Substance: Phosphoric acid, 1,3-phenylene tetraphenyl ester  
CAS#: 57583-54-7  
Date: 11-3-89  
Laboratory: T.P.S.

Comments: The effects seen in the two studies above were similar to effects seen in previous timely FYI submissions for this compound.

NOTE: These studies are being submitted as SUPPLEMENTAL to the previous timely FYI submissions, EPA Document Number FYI-OTS-1189-0723, which is being converted to 8(e) (see study identified as List Number 10 in Attachment C).

### CASE #15

Tracking No.: GEP-91-086  
Study Title: Acute Oral And Dermal Screening Studies In Mice And Primary Ocular Irritation Evaluation In Rabbits With SSM-70-7.

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### CERTIFICATE OF AUTHENTICITY

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