

CODING FORMS FOR SRC INDEXING

Microfiche No.	OTS0556417		
New Doc ID	88-950000092S	Old Doc ID	8EHQ-0195-13303S
Date Produced	01/04/95	Date Received	01/10/95
		TSCA Section	8E
Submitting Organization	CONFIDENTIAL		
Contractor			
Document Title	INITIAL SUBMISSION: LETTER FROM [] TO USEPA REGARDING PRELIMINARY FINDINGS FROM 90-DAY RAT FEEDING STUDY OF A SUBSTITUTED NITROBENZENE DATED 010495 (SANITIZED)		
Chemical Category	SUBSTITUTED NITROBENZENE		

8EHQ-0195-13303s

8EHQ-95-13303  
INIT  
88950000925

January 4, 1995

**REGISTERED MAIL RETURN RECEIPT**

**CONFIDENTIAL BUSINESS INFORMATION**

Document Processing Center (TS-790)  
Office of Toxic Substances  
U.S. Environmental Protection Agency  
401 M Street, S.W.  
Washington, DC 20460

COMPANY SANITIZED

Attention: 8(e) Notification Coordinator

Subject: Generic Name: Substituted Nitrobenzene  
Chemical Name: [ ]  
Company Code: [ ]

Test: Preliminary findings from a 90-day rat feeding study

95 JAN 10 AM 4:23  
RECEIVED  
OPPT/DRHC

[ ] recently received preliminary toxicology information related to a Ninety-day Rat Feeding Study of conventional design. EPA may consider these data reportable under TSCA Section 8(e).

Ten groups of twelve male and twelve female rats were fed 0, 1, 125, 1250 or 12500 ppm [ ] for ninety days. At week 13, ophthalmic lesions (corneal opacities) were noted in both males and females in the 125 (10/12♂, 1/12♀), 1250 (9/12♂, 8/12♀) and 12500 ppm (7/12♂, 9/12♀) dose groups. No opacities were noted in the control or 1 ppm groups.

[ ] will forward copies of the final report as soon as they are completed and sent to us by our laboratory.

The chemical substance is in a research and development phase and is intended exclusively for pesticidal use. The toxicological finding is a well-known effect for this class of chemical. Since this chemical is an experimental pesticide, only small quantities have been used for efficacy testing controlled by [ ] employees. This material is handled only by technically qualified persons, including [ ] field personnel, consulting scientists, and [ ] scientific personnel using prudent laboratory practices. In accordance with our standard company practice, we are notifying all persons engaged in the evaluation of this class of compounds of these results. Personal protection and work practices will be evaluated and modified if necessary.

[ ] considers the specific chemical identity and code number of this material as confidential business information. Disclosure of the link between our company and this notice will provide the public and competitors with information that would be detrimental to our competitive position. Substantial measures have been taken to prevent any public disclosures to anyone other than company personnel, limited government disclosures, and other persons under contract to us, that we even have a compound which has reached the pesticide candidate stage of development. The disclosure of our company's identity as the submitter of this information would alert our competition as to the status of our research program and, therefore, significantly affect any marketing advantage that we possess. Because we are pursuing possible pesticide registration of this material, any disclosure of the chemical identity will also result in substantial harm to our competitive and proprietary position. [ ] also claims the names of our employees, and the name and location of our research center as confidential. We believe that this information would provide a link between our company and this notice. A nonconfidential version of this notice is enclosed for the public record. Should tests indicate that this material may have a commercial use, an experimental use permit application would be submitted to EPA along with available toxicological data.

Sincerely,

[ ]  
[ ]

**CERTIFICATE OF AUTHENTICITY**

THIS IS TO CERTIFY that the microimages appearing on this microfiche are accurate and complete reproductions of the records of U.S. Environmental Protection Agency documents as delivered in the regular course of business for microfilming.

Date produced 9 5 96 Marcia Tuboline  
(Month) (Day) (Year) Camera Operator

Place Syracuse New York  
(City) (State)

