

CONTAINS NO CBT



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E. I. DU PONT DE NEMOURS AND COMPANY
Haskell Laboratory for Toxicology
and Industrial Medicine
P.O. Box 50, Elkton Road
Newark, Delaware 19714

8EHO-0292-1303 SUPP

DU PONT CENTRAL RESEARCH AND DEVELOPMENT

February 13, 1992

EXPRESS MAIL - RETURN RECEIPT REQUESTED

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Attention: 8(e) Coordinator
Office of Pollution Prevention and Toxics
U.S. Environmental Protection Agency
401 M Street, SW
Washington, DC 20460



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Dear Coordinator:

8EHO-0791-1303

This letter is to inform you of the results of a recently conducted acute 4-hour inhalation LC50 study in rats with the test material.

In this study, groups consisting of 5 male and 5 female rats were exposed to concentrations of 3.21, 4.98, or 5.06 mg/L of the test aerosol for four hours. Lethality was observed in only one rat exposed at a concentration of 4.98 mg/L. Three male rats, one from each of the 3 exposure levels were observed to have had abnormal gait or mobility from day 2 through day 9, or day 2 through day 15 of the recovery period. One male exposed at 5.06 mg/L was also observed to have had tremors from day 7 through day 15 of the recovery period.

A copy of the final report will be forwarded to you as soon as it becomes available.

Sincerely,

Charles F. Reinhardt

Charles F. Reinhardt, M.D.
Director

CFR/ASP:dj
Phone: (302)366-5285

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