

PUBLIC COPY

May 23, 2008

RECEIVED
EPA USE

08 MAY 23 AM 6:03

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, DC 20004

Dear 8(e) Coordinator:

Blocked aromatic isocyanate

This letter is to inform you of the results of a recently conducted acute oral toxicity study in rats with the above referenced test mixture.

A single dose of test substance was administered by oral gavage to 1 fasted female rat at a dose of 175, 550, or 1750 mg/kg and to 3 fasted female rats at a dose of 5000 mg/kg. The rats were dosed one at a time at a minimum of 48-hour intervals. The rats were observed for mortality, body weight effects, and clinical signs for 14 days after dosing. All rats were necropsied to detect grossly observable evidence of organ or tissue damage.

No deaths occurred. Ataxia was observed on the day of dosing in one rat dosed at 5000 mg/kg. Another rat dosed at 5000 mg/kg exhibited lethargy up to the day after dosing. The oral LD₅₀ in female rats is greater than 5000 mg/kg.

Sincerely,



Company Sanitized



311899