

ORIGINAL

TSCA NON-CONFIDENTIAL BUSINESS INFORMATION

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8EHQ-10-17944	89110000291	4/27/11

COMMENTS:

DOES NOT CONTAIN CBI



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DuPont Haskell Global Centers
for Health and Environmental Sciences
1090 Elkton Road, P.O. Box 50
Newark, DE 19714-0050

April 26, 2011

Via Federal Express

8EHQ-0411-17944B

DCN: 89110000291

Document Processing Center (Mail Code 7407M)
Room 6428
Attention: 8(e) Coordinator
Office of Pollution Prevention and Toxics
U.S. Environmental Protection Agency
1201 Constitution Ave., NW
Washington, DC 20004



Dear 8(e) Coordinator:

8EHQ-10-17944
1,3,5-Triazin-2-amine, 4-methoxy-6-methyl-
CAS # 1668-54-8

This letter is to inform you of the results of a non-DuPont acute oral toxicity test in rats, that we recently became aware of with the above referenced test substance.

An acute oral toxicity study was conducted in male and female rats at dose levels of 500, 1000 and 2000 mg/kg bw given by gavage. Five animals per dose were used. After dosing animals were observed for a period of 14 days. No deaths occurred at any dose in the males. Two out of 5 females died at 1000 mg/kg, the only dose given to females. Piloerection, hunched posture, reduced locomotor activity, muscular hypertonus and dyspnea were observed at all doses. Additionally, were observed in all animals. The intensity in the clinical signs were greater at 1000 and 2000 mg/kg in the males. Diarrhea was seen in males dosed at 500 and 2000 mg/kg, and females dosed with 1000 mg/kg. Ataxia was seen in males of the 2000 mg/kg dose group. Two females died spontaneously within 48 hours after treatment. Surviving animals recovered within 6-9 days. All animals were examined for gross changes. The only abnormality seen was spotted thymus seen in the 2 females that died prior to sacrifice. According to the report, the LD50 in males was > 2000 mg/kg. The LD50 in females was approximately 1000 mg/kg.

This information is submitted in accordance with current guidance issued by EPA indicating EPA's interpretation of Section 8(e) of the Toxic Substances Control Act or, where it is not clear that reporting criteria have been met, it is submitted as a precautionary measure and because it is information in which EPA may have an interest.

Sincerely,

S. Satheesh Anand, Ph.D., DABT
Senior Research Toxicologist

SSA/MB: clp
(302) 366-5314



CONTAINS NO CBI

From: (302) 773-0071
Dons Duffy
E. I. du Pont de Nemours & Co.
1007 Market Street
D-7096-1
Wilmington, DE 19898

Origin ID: ZWIA



J11151102250225

Ship Date: 26APR11
Act/Wgt: 1.0 LB
CAD: 4554543/INET3130

Delivery Address Bar Code

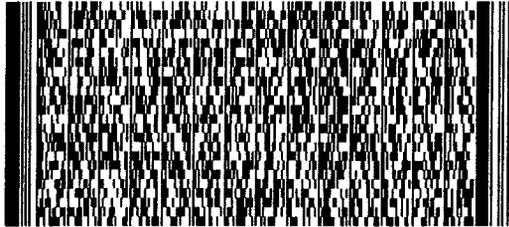


SHIP TO: (202) 564-8940 **BILL SENDER**
TSCA Section 8(e) Coordinator
US EPA, TSCA Document Proc Ctr 7407M
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WASHINGTON, DC 20004

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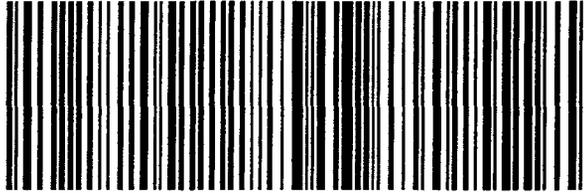
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