

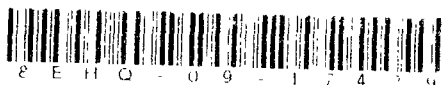


The Chemical Company

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Sanitized Version

March 2, 2009

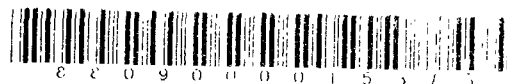


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RECEIVED

Via Federal Express

United States Environmental Protection Agency - East  
Attn: TSCA Section 8(e)  
Room 6428  
1201 Constitution Avenue, NW  
Washington, DC 20004



Subject: Notice in Accordance with Section 8(e): Results of a Combined Chronic Toxicity/Carcinogenicity Study in Wistar rats with Nitrogen Containing Heterocycle

Dear Sir/Madam:

BASF Corporation is submitting results of a Combined Chronic Toxicity/Carcinogenicity Study in Wistar rats, Administration in the Diet up to 24 months (OECD 453) with Nitrogen Containing Heterocycle, conducted by BASF SE, Ludwigshafen, Germany. The test substance is a developmental pesticide.

The test substance was administered via the diet to groups of 50 male and 50 female Wistar rats for 24 months at dietary concentrations of 0, 50, 250, 1500 and 3000 ppm.

Macroscopic evaluation at termination of the study (24 months of exposure) revealed increased incidence of masses in the liver in male and female animals and the thyroid of males, as demonstrated below.

**Male animals:** Incidence of the gross lesion "mass" in liver and thyroid

| Dose level [ppm]                     | 0  | 50 | 250 | 1500 | 3000 |
|--------------------------------------|----|----|-----|------|------|
| No. of animals in the selected group | 50 | 50 | 50  | 50   | 50   |
| Liver                                | 0  | 0  | 3   | 8    | 16   |
| Thyroid                              | 2  | 0  | 1   | 3    | 4    |

**Female animals:** Incidence of the gross lesion "mass" in liver and thyroid

| Dose level [ppm]                     | 0  | 50 | 250 | 1500 | 3000 |
|--------------------------------------|----|----|-----|------|------|
| No. of animals in the selected group | 50 | 50 | 50  | 50   | 50   |
| Liver                                | 1  | 2  | 0   | 6    | 5    |
| Thyroid                              | 1  | 1  | 1   | 2    | 1    |

Company Sanitized

BASF Corporation  
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Tel: (800) 526-1072  
[www.basf.com/usa](http://www.basf.com/usa)

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United States Environmental Protection Agency - East

March 2, 2009

Page 2

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BASF Corporation understands that reporting of results from this study under TSCA 8(e) is in accordance with EPA's policy.

Please note that a confidential version of this letter is enclosed, treating the chemical identities as confidential business information.

The information considered confidential is highlighted, in accordance with U.S. EPA policy. The non-confidential name can be referred to as Nitrogen Containing Heterocycle.

A confidentiality substantiation questionnaire is being submitted for the substance.

Please send all correspondence related to this submission to the attention of Janet Cerra. If you have any questions, please call (973) 245-6693.

Sincerely,

*Janet Cerra*

Janet Cerra

Enclosures

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