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January 11, 2005

8EHQ-0105-15908

Document Processing Center
EPA East (Mail Code 7407M)
Attn: TSCA Section 8(e)
U.S. Environmental Protection Agency
1201 Constitution Avenue, NW
Washington, DC 20460-0001

Company Sanitized



Subject: Notice in accordance with Section 8 (e): Results of an in vivo mouse micronucleus screening test with a "substituted heterocycle"

Ladies and Gentlemen:

BASF Corporation is submitting results of an in vivo mouse micronucleus screening test with a "substituted heterocycle" conducted by BASF Aktiengesellschaft, Ludwigshafen, Germany.

The substance is an experimental fungicide.

The test substance was tested for its clastogenic (small micronuclei) and aneugenic (large micronuclei) potential in a micronucleus screening test at a single dose of 100 mg/kg body weight using male NMRI mice. The animals were sacrificed 24 hours after a single oral administration.

The following is a summary of the most relevant results:

A statistically significant increase in polychromatic erythrocytes containing both small and large micronuclei was observed.

BASF Corporation understands that reporting of the 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 identity as confidential business information. The information considered confidential is highlighted, in accordance with U.S. EPA policy.

A confidentiality substantiation letter for this substance is being submitted.

BASF Corporation
100 Campus Drive
Florham Park, NJ 07932
Tel: (800) 526-1072
www.basf.com/usa



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The Chemical Company

Lastly, please note that our Corporate Headquarters are now located at Florham Park, NJ and not Mt. Olive, NJ. I request you to send all correspondence related to the TSCA 8 (e) submissions to the Wyandotte, MI address listed below:

Attn: Sree L. Jasti, Ph.D.
BASF Corporation
1609 Biddle Ave
Wyandotte, MI 48192-3799

Please do not send any correspondence to either the new Florham Park, NJ address or the old Mt. Olive, NJ address. If you have any questions please call Dr. Sree Jasti at 734-324-5107. Thank you for your consideration.

Sincerely,

A handwritten signature in cursive script that reads "Sree Jasti".

Sree L. Jasti, Ph.D.
Product Regulatory Center of Excellence
BASF Corporation
1609 Biddle Ave
Wyandotte, MI 48192-3899

Enc.

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