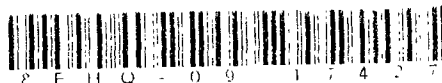




The Chemical Company

Helping Make  
Products Better™

Sanitized Version

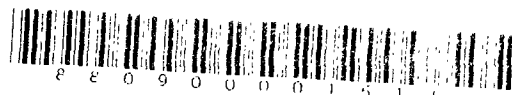


March 2, 2009

09 MAR -5 AM 6:02  
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 In Vivo Mouse Micronucleus Screening Tests with Isothiazol Derivative (Substance A) and (Substance B)

Dear Sir/Madam:

BASF Corporation is submitting results of In Vivo Mouse Micronucleus Screening Tests with Isothiazol Derivative (Substance A) and (Substance B). conducted by BASF SE, Ludwigshafen, Germany. The test substances are experimental pesticides.

The test substances were tested for their clastogenic (small micronuclei) and aneugenic (large micronuclei) potential in a micronucleus screening test each at the doses 750, 1 125 and 1 500 mg/kg body weight using male NMRI mice. The animals were sacrificed 24 and 48 hours (only top dose) after a single oral administration.

**The following is a summary of the most relevant results:**

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

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.

**Company Sanitized**

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

317563



The Chemical Company

United States Environmental Protection Agency - East

March 2, 2009

Page 2

---

The information considered confidential is highlighted, in accordance with U.S. EPA policy. The non-confidential name can be referred to as Isothiazol Derivative (Substance A) and (Substance B).

A confidentiality substantiation questionnaire is being submitted for the substances.

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

965th Sanitz'd Letter.doc