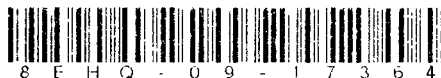




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Sanitized Version

January 8, 2009



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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 An Acute Study in Bluegill Fish with a Mixture Containing Two Active Ingredients; (1) Substituted Nitrogen Containing Heterocycle (Substance A) and (2) Substituted Nitrogen Containing Heterocycle (Substance B)

Dear Sir/Madam:

BASF Corporation is submitting results of an acute study in Bluegill Fish with a mixture containing two active ingredients; (1) Substituted Nitrogen Containing Heterocycle (**Substance A**) and (2) Substituted Nitrogen Containing Heterocycle (**Substance B**), conducted by BASF SE, Ludwigshafen, Germany. The test substance is an experimental insecticide.

The following effect concentrations (mg/L) were obtained based on nominal concentrations of the formulation:

	Observation time (hours after start of exposure)					
	1 hour	6 hours	24 hours	48 hours	72 hours	96 hours
LC ₀	> 2.2	> 2.2	0.46	0.46	0.46	0.46
LC ₅₀ (95% confidence limits)	> 2.2 -	> 2.2 -	1.127 -	1.088 -	1.000 -	1.000 -
LC ₁₀₀	> 2.2	> 2.2	2.2	2.2	2.2	2.2
NOEC	2.2	1.0	0.46	0.46	0.46	0.22

- Insufficient data for calculation

Since the analytically determined concentrations of the test substance in the test solutions were in a range of ±20% of the nominal concentrations, the effect concentration can be expressed relative to the nominal concentration.

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

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316213



The Chemical Company

United States Environmental Protection Agency - East

January 8, 2009

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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 a mixture containing Substituted Nitrogen Containing Heterocycle (Substance A) and (Substance B).

A confidentiality substantiation questionnaire is being submitted for this 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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