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Sanitized Version

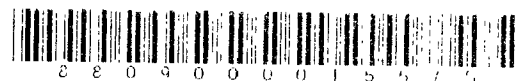
March 2, 2009



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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 a Toxicity Study on Green Alga (*Pseudokirchneriella subcapitata*) with Substituted Nitrogen Containing Heterocycle

Dear Sir/Madam:

BASF Corporation is submitting results of a toxicity test on Green Alga (*Pseudokirchneriella subcapitata*) with Substituted Nitrogen Containing Heterocycle, conducted by BASF SE, Ludwigshafen, Germany (NON-GLP Indicator Study). The test substance is an experimental pesticide.

The test was conducted in a static system over 72 hours according to the following test guidelines: "OECD Guideline for Testing of Chemicals, No. 201 (adopted March 23, 2006): Freshwater Alga and Cyanobacteria, Growth Inhibition Test".

The following nominal concentrations were tested: 0, 0.01, 0.05, 0.25, 1.25 mg/L and a control without solvent and emulsifying agent).

All test solutions were visibly clear over the entire exposure period.

The test substance is a TGAI. Analyses were not carried out.

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March 2, 2009

Page 2

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

Growth rates

NOEC	=	0.01 mg/L
E_rC₁₀ (72 h)	=	0.029 mg/L
E_rC₅₀ (72 h)	=	0.249 mg/L

Yield

NOEC	=	< 0.01 mg/L
E_yC₁₀ (72 h)	=	0.015 mg/L
E_yC₅₀ (72 h)	=	0.071 mg/L

Explanation:

The **NOEC** is the highest concentration tested with no statistical significant deviation compared to the control.

The **EC₅₀** is the concentration calculated at which 50% of the animals were immobile.

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 Substituted 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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