

BASF Corporation

**BASF**

**SANITIZED**

8EHQ - 0998 - 14276

Certified Mail  
Return Receipt Requested

September 21, 1998

RECEIVED  
OPPT (98)S  
98 SEP 28 PM 3:34

Document Processing Center (TS-790)  
Attention: (8e) Coordinator  
Office of Pollution Prevention and Toxics  
U.S. Environmental Protection Agency  
401 M Street, SW  
Washington, DC 20460

Ladies and Gentlemen:

Subject: Notice in Accordance to TSCA Section 8(e) - Preliminary results of ecotoxicity studies with a substituted oximether in green algae and *Daphnia magna*.

BASF Corporation is submitting preliminary results of ecotoxicity studies in green algae (*Pseudokirchneriella subcapitata*) and *Daphnia magna* with a substituted oximether, conducted by BASF Aktiengesellschaft, Ludwigshafen, Germany. Shipments totaling approximately 30 grams active ingredient have been shipped to the U.S.

**Daphnia magna:**  
The 48 hour EC<sub>(50)</sub> = 0.001 mg/l  
The EC<sub>0</sub> = 0.0003 mg/l

**Pseudokirchneriella subcapitata:**  
The 72 hour EC<sub>(50)</sub> = 0.1 mg/l  
The EC<sub>(0)</sub> = 0.01 mg/l

**COMPANY SANITIZED**

Although BASF Corporation does not feel that this information presents a substantial risk to health or environment, it is being submitted under Section 8(e) of TSCA. Any reports or additional information that we receive will be forwarded to the Agency and Material Safety Data Sheets will be updated with this preliminary information.

If you have any questions, please feel free to call me at (734) 324-6207.

Very Truly Yours,

BASF Corporation

*E. Kerfoot /ds*

Edward J. Kerfoot, Ph.D.  
Director, Toxicology and Product Regulations

8EHQ-98-14276  
849800002438

/Attachment