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8EHQ-0403-15317

APR 18 2003

April 3, 2003



Attention: 8(e) Coordinator
U. S. Environmental Protection Agency
Document Control Officer
Office of Pollution Prevention and Toxic Substances, 7407
1200 Pennsylvania Avenue, NW
Washington, DC 20460

Ladies and Gentlemen:

Subject: Notice in accordance with Section 8 (e) - Results of an acute toxicity study in Zebrafish (*Brachydanio rerio*) with Tretinoin (CASRN 302-79-4)

BASF Corporation is submitting results of an acute toxicity test with Tretinoin (CASRN 302-79-4) in Zebrafish (*Brachydanio rerio*) conducted by BASF Aktiengesellschaft, Ludwigshafen, Germany.

The test was conducted in a static system over 96 hours according to the following test guidelines: EPA, Para. 72-1, 1982, 92/69/EEC, Appendix V, C1, OECD 203.

Results:

The following effect concentration (mg/L) was obtained based on mean analytically determined concentrations:

Zebrafish (*Brachydanio rerio*), 96hr LC50 = 0.2 mg/L

Although the findings are not considered to present a substantial risk to human health or the environment, BASF Corporation understands that reporting of results from this study under TSCA 8(e) is in accordance with EPA's policy.

Very truly yours,

BASF CORPORATION

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

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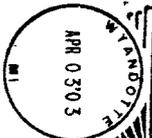
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