

BASF Corporation

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

Ladies and Gentlemen:

Subject: Results of an Acute Toxicity Study in Zebra fish with Neptune
Orangebase 206

BASF Corporation is submitting results of an acute toxicity study in Zebra fish with Neptune Orangebase 206. The IUPAC name of the chemical is 1,3-Benzenediamine, 4-(phenylazo), (Chrysoidine Base, C.I. 11270:1), CAS No. 495-54-5.

The fish were exposed to the test substance for 96 hrs in a static system according to test guidelines OECD 203 at concentrations ranging from 0.1 – 5.0 mg/l. The 96-hr LC₅₀ was determined to be 0.87 mg/l.

Very truly yours,

BASF CORPORATION



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

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