

**elf atochem**

**ATO**

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February 10, 1997

**UPS NEXT DAY DELIVERY**



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Office of Pollution Prevention and Toxics  
Environmental Protection Agency  
401 M St., S.W.  
Washington, D.C. 20460

**FYI-0297-1287**

Subject: TSCA FYI Coordinator

**Contains No CBi**

Dear Sir/Madam:

Elf Atochem North America, Inc. (Elf Atochem) is submitting results of an acute aquatic toxicity study to the Environmental Protection Agency (EPA) on a "For Your Information (FYI)" basis. The study does not involve effects in humans.

The study results recently came into our possession via our parent company in France and provide information on benzyl mercaptan, CAS Registry Number 100-58. Elf Atochem does not currently manufacture, import or market this material.

Nothing in this letter is considered confidential business information of Elf Atochem.

The results of the study showed benzyl mercaptan to be highly toxic to Daphnia magna with calculated 24-hour and 48-hour EC<sub>50</sub>'s of 0.26 mg/l and 0.15 mg/l, respectively.

Further questions regarding this submission may be directed to me at (215) 419-5890.

Sincerely,

*Debra Randall*  
Debra Randall, D.A.B.T.  
Product Safety Manager



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