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# TR - AMC CHEMICALS



(A)

**ORIGINAL**

**Contains No CDI**

April 25, 1994



8EHQ-94-13008  
INIT 04/29/94

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



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SECTION OF POLLUTION  
PREVENTION AND TOXICS  
APR 29 1994

Re: Submission of Preliminary Information  
on Sodium Chlorite

TSCA Section 8(e) Coordinator:

As required by TSCA section 8(e), we are submitting preliminary information to the EPA regarding the results of an aquatic toxicity study on sodium chlorite (CAS #7758-19-2).

In a recent study conducted by a contract laboratory (ESE, Gainesville, FL) the 96-Hour LC<sub>50</sub> of sodium chlorite to mysid shrimp was determined to be approximately 0.7 mg/L. While this result is not indicative of any potential environmental hazard or environmental release and does not imply any substantial risk of an adverse human health effect, we believe this result is reportable under section 8(e).

Sincerely,

John J. McCallion  
TR-AMC Chemicals

JJM/ls

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5-16-94