

A 01

CODING FORMS FOR SRC INDEXING

Microfiche No.			OTS0574108-1		
New Doc ID		Old Doc ID			
89010000081S		8EHQ-0101-14828S			
Date Produced	Date Received	TSCA Section			
01/03/01	01/08/01	8E			
Submitting Organization			CONFIDENTIAL		
Contractor					
Document Title			SUPPORT: LTR FROM [] TO USEPA WITH ADD'L DATA FROM REPEAT ACUTE TOXICITY TEST IN GREEN ALGA OF [], A QUATERNARY AMINE SALT OF A FATTY ACID POLYESTER AMIDE, DATED 1/3/01 (SANITIZED)		
Chemical Category			QUATERNARY AMINE SALT OF A FATTY ACID POLYES* (CONFIDENTIAL)		

A 04

8EHQ-0101-14828_{NI}

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January 3, 2001

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CERTIFIED MAIL
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CONFIDENTIAL BUSINESS INFORMATION

NR 42724

Document Processing Center (TS-790)
Office of Toxic Substances
U.S. Environmental Protection Agency
1200 Penn Ave. NW
Washington, DC 20460

COMPANY SANITIZED

Attention: 8(e) Notification Co-ordinator

COMPANY SANITIZED

Generic Name: Quaternary amine salt of a fatty acid polyester amide
Chemical Name:
CAS number: Not registered
Company Code: []
Test(s): Acute toxicity to green alga, *Selenastrum capricornutum*

[] submitted the results of an acute algal toxicity study on November 28, 2000. This submission was assigned case number 8EHQ-00-14828. In this study the 72 hour EC50 was estimated to be in the range of 0.1 to 1.0 mg/L (nominal). As a follow-up to this study, we performed a new test to study the chelating effects of this substance. The culture medium was enriched using FM6 medium plus 400 mg/l Ca. In this new study the EC50 was 0.1-0.32 in FM6 medium and approx. 0.032 mg/l in FM6 medium plus 400 mg/l Ca. Since these results are lower than previously reported for this species, we are submitting this information under TSCA Section 8(e).

This substance is currently under research and development and is not listed on the TSCA inventory. This substance is currently under premanufacture review. The substance will be used as a pigment dispersant in some organic solvent based [] inks and therefore should not be released to the aquatic environment. This substance is currently only used in small quantities. This chemical is manufactured [], with some anticipated use in the U.S.

[] considers the specific chemical identity of this substance confidential business information. Disclosure of the link between our company and this notice will provide the public and competitors with information that would be detrimental to our competitive position. Substantial measures have been taken to prevent public disclosure to anyone other than company personnel, limited government disclosures, and other persons under contract to us, that we even have a new

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compound with these specific technical features. The disclosure of our company's identity as the submitter of this information would alert our competition as to the status of our development program and, therefore, significantly affect any marketing advantage that we possess. Because we are in the early commercial launch phase of this product, any disclosure of the chemical identity will also result in substantial harm to our competitive and proprietary position. [] also claims the names of our employees, and the name and location of our research facility as confidential. We believe that this information would provide a link between our company and this notice. A non-confidential version of this notice is enclosed for the public record.

Sincerely,

[]
[]

CERTIFICATE OF AUTHENTICITY

THIS IS TO CERTIFY that the microimages appearing on this microfiche are accurate and complete reproductions of the records of U.S. Environmental Protection Agency documents as delivered in the regular course of business for microfilming.

Data produced 09 18 01 Mary J. Wheeler
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