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Date Produced	12/14/00	Date Received	12/27/00	TSCA Section	8E
Submitting Organization		STEPAN CO			
Contractor					
Document Title		SUPPORT: LETTER FROM STEPAN CO RESPONDING TO USEPA REQUEST FOR ADDITIONAL INFORMATION RE SUBJECT CHEMICAL OF PREVIOUS SUBMISSION, WITH ATTACHMENTS AND DATED 12/14/2000			
Chemical Category		HYDROGENATED COCAAMEDOPROPYLDIMETHYLAMINE OXIDE			

A **Stepan**

Stepan Company

Northfield, Illinois 60093
Telephone 847 446 7500



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December 19, 2000

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Document Processing Center (7407)
Room G99 East Tower
Office of Pollution and Toxic Substances
U.S. Environmental Protection Agency
401 M Street, SW
Washington, DC 20460-0001
Attn: Section 8(e), Mr Hefter
Subject: ~~8EHQ-1100-14807~~ **8EHQ-00-14804**

Contain NO CBI

Dear Mr. Hefter:

Please find enclosed, additional information you requested on hydrogenated cocamidopropyl dimethylamine oxide. We hope that the enclosed letter has addressed all the questions stated in your December 6, 2000 correspondence.

If you have any additional questions regarding the commercial status and/or uses of the above product please contact Mr. Rick Rucoba at (847) 501-2250 or myself at (847) 501-2272.

Sincerely,

Lela Jovanovich, Ph.D.
Research Toxicologist

LJ:lec



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A **Stepan**

Stepan Company

Northfield, Illinois 60093
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December 14, 2000

Dr. Lela Jovanovich
Stepan Company
Product Safety and Compliance
Northfield, IL 60093

SUBJECT: 8EHQ-1100-14804

Dear Dr. Jovanovich,

As a response to your letter from Richard H. Hefter, from the US EPA, I would like to more clearly define our situation with the registration status and the commercial use of hydrogenated cocamidopropyl dimethylamine oxide.

Background:

There is not a single CAS number describing hydrogenated cocamidopropyl dimethylamine oxide, however this material is TSCA compliant using all of the following CAS numbers:

<u>CAS#</u>	<u>Chain Length</u>
73772-43-7	C ₈
73772-44-8	C ₁₀
61792-31-2	C ₁₂
67806-10-4	C ₁₄
67806-12-6	C ₁₆
25066-20-0	C ₁₈

Stepan is currently producing hydrogenated cocamidopropyl dimethylamine oxide and supplying major domestic customers.

Hydrogenated cocamidopropyl dimethylamine oxide has commercial uses in manufacturing as viscosity modifiers, foam enhancers and stabilizers, as conditioners and as emollients.

The end products for these types of applications would be shampoos, hand soaps, bubble baths and hair conditioners, creams and lotions, wax strippers and all-purpose cleaners.

If you have any other questions regarding this matter, or the global registration effort for this product, please do not hesitate to call me at 847-501-2250.

Sincerely,

Richard K. Rucoba
Stepan Company
Northfield, IL 60093

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