

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460



OFFICE OF  
PREVENTION, PESTICIDES  
AND TOXIC SUBSTANCES  
Antimicrobials Division

May 21, 2003

**SUBJECT: PRODUCT CHEMISTRY REVIEW FOR:**  
**AM-7 Antimicrobial**

**DP Barcode: D290189**  
**Manufacturing-use []**

OR

**Reg. No. Or File Symbol: 48737-R**  
**End-use Product [X]**

**TO:** Velma Noble/Tracy Lantz  
PM Team No. 31

**FROM:** Chris Jiang, Chemist  
Product Science Branch  
Antimicrobials Division (7510C)

**THRU:** Karen P. Hicks, CTT Team Leader  
Product Science Branch  
Antimicrobials Division (7510C)

**THRU:** Michele Wingfield, Branch Chief  
Product Science Branch  
Antimicrobials Division (7510C)

CW

K. P. Hicks  
5/22/03

## BACKGROUND:

The registrant has submitted a rebuttal to the chemistry review done for the data packages of D287377 and D287378 which were done jointly in one review. The chemistry review was done in conjunction with the acute toxicity review.

## FINDINGS:

1. [REDACTED]

[REDACTED] Based on the fact that octadecylaminodimethyltrihydroxysilyl propyl ammonium chloride is not an active ingredient that is registered with the Agency, all chemistry data is needed for registration.

2. [REDACTED]

3. [REDACTED]

[REDACTED] Manufacturing process information not included.

## CONCLUSIONS:

1. Product Science Branch has reviewed this rebuttal for chemistry and still concludes that the registrant has a formulation with a new active ingredient. The submission is **rejected** because the rebuttal letter dated May 2, 2003 is non-responsive to the Agency's request for data.