UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

DATE: January 26, 1978

SUBJECT: Formula 168 EPA Registration Number- #559-EE

Caswell#331A (Didecyl dimethyl ammonium chloride)

FROM: William Dykstra, Ph.D

Toxicology Branch

1/26/78 WMD F: 2/24/78

To: James H. Banks (33)

Action Type: Resubmission

Product Manager: James Banks (33)

Recommendations

The enclosed new support data are not adequate to toxicologically support the registration of Formula 168.

The following toxicity studies are required using the formulated product (Formula 168).

- 1. Skin Sensitization evaluation.
- 2. Acute Dermal LD₅₀ evaluation.

Typist: TH