UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

OFFICE OF
PESTICIDES AND TOXIC SUBSTANCES

MEMORANDUM NOV 10 1982

TO: Mr. John Lee, PM 31
Disinfectant Branch
Registration Division

THRU: David Ritter, Acting Section Head
Review Section #1
Toxicology Branch/HED (TS-769)

SUBJECT: Bardac 208 M - EPA Reg. No. 47651-R
CASWELL No. 16E, 331A, 392H, 613A

Applicant: Cosco Chemicals
25 Beachway Drive
Indianapolis, IN 46224

Requested Action:

Registration for use in manually filled humidifiers to control lime scale, bacteria and algae.

Recommendation:

The results in the air sampling and analysis tests conducted by Richard F. Vogelsang consultant for Cosco Chemicals indicate that no quat is carried into the atomsphere by the humidifier treated with Bardac 208M at recommended treated level and at two levels 3.2 and 5.2 times the recommended use.

Based in the above results Toxicology Branch has no objection to the registration of this product as requested.

Carlos A. Rodriquez
Review Section #1
Toxicology Branch/HED (TS-769)