



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

AUG 8 1990

OFFICE OF  
PESTICIDES AND TOXIC SUBSTANCES

**MEMORANDUM**

**SUBJECT:** PCNB (Id # 400-401) - Response to Registration Standard. Residues in Potatoes, Broccoli, Cabbage, Beans (+ Bean Cannery Waste), & Peppers. MRIDs 408167-01 thru -05. DEB 6732.

**FROM:** Kenneth W. Dockter, Chemist  
Special Registration Section I *Kenneth Dockter*  
Dietary Exposure Branch  
Health Effects Division (H7509C)

**THRU:** A.R. Rathman, Section Head  
Special Registration Section I  
Dietary Exposure Branch  
Health Effects Division (H7509C) *ARR*

**TO:** Susan Lewis / Herman T. Toma, PM Team 21  
Registration Division (H7505C)

Uniroyal Chemical Co., Inc. has in response to the PCNB Registration Standard submitted data on residues of pentachloronitrobenzene (PCNB) and its metabolites [methypentachlorophenylsulfide (MPS) and pentachloroaniline (PCA)] and impurities [hexachloro- and pentachlorobenzene (HCB & PCB)] in potatoes, broccoli, cabbage, beans, & peppers after treatment with Terraclor (EPA Reg. No. 400-401) formulation products made from technical materials containing 0.5% HCB. Also, provided in the Bean Study (Volume 4; MRID # 408167-04) are Snap Bean Processing (cannery waste) data.

These studies are currently being reviewed as part of a larger package which addresses the PCNB reregistration. The review is being conducted by the Reregistration Section, DEB. Therefore this package is being returned without review. A complete review of the larger package will be forthcoming.

cc: K. Dockter (DEB), R. Schmitt, PCNB Subject & Registration Standard files, C. Furlow [PIB/FOD], Circulation (7), RF.  
RDI: AARathman:8/7/90:RDSchmitt:8/7/90  
H7509C:DEB:CM#2:RM802:77886:KWDockter/Kd:8/7/90