



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

OCT 19 1994

#497E

**MEMORANDUM**

OFFICE OF  
PREVENTION, PESTICIDES AND  
TOXIC SUBSTANCES

**SUBJECT:** EPA ID # 003125-00414, Imidacloprid technical,  
Revised product chemistry data.

Tox. Chem. No. 497E

PC No. 129059

DP Barcode: D208035

Submission: S474638

**FROM:** Marion Copley, DVM, DABT  
Head, Review Section 4  
Toxicology Branch 1  
Health Effects Division (H7509C)

*Marion Copley 10/19/94*

**TO:** Jenkins/Edwards (PM 19)  
Registration Division (H7505C)

**THROUGH:** Myron Ottley, PhD  
Review section 4  
Toxicology Branch 1  
Health Effects Division (H7509C)

*Myron S. Ottley*

**CONCLUSIONS**

Toxicology Branch 1 has evaluated the revised product chemistry review of Imidacloprid dated August 25, 1994 by Bipin Gandhi and determined that there are no concerns raised by the change in impurities.

**ACTION REQUESTED**

The revised product chemistry data review changed the levels of impurities in the technical. TB1 has been requested to evaluate the impact of this on impending food uses.

**DISCUSSION**

Based on a phone conversation on 10/19/94 with Bipin Gandhi, the Product Chemistry reviewer, the percent impurities is decreased. Therefore TB1 has no concerns about this change and it should have no impact on the impending food uses.

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