461456-00

Bayer Environmental Science

December 5, 2003 VIA FEDEX

Document Processing Desk (REG)
Office of Pesticide Programs (7504C)
U.S. Environmental Protection Agency
Room 266A, Crystal Mall 2
1921 Jefferson Davis Highway
Arlington, VA. 22202-4501

Attention: Mr. Dan Kenny
PM 4A Insecticide/Rodenticide Branch

RE: Submission of Efficacy Data
Premise 75
EPA Reg. No. 432-1332

Bayer Environmental Science

95 Chestnut Ridge Road
Montvale, NJ 07645
Tel. 201 307 9700
Fax 201 307 3438

Dear Mr. Kenny:

Bayer Environmental Science USA is submitting additional data to support the registration of the product referenced above. This data is just one of additional studies pertaining to studies of the transfer effect with non-repellenet termiticides. Specifically we enclose the following documents four (4) copies:

The Effect of Imidacloprid on Mortality, Activity and Modes of Toxicant Transfer in the Western Subterranean Termite (Isoptera: Rhinotermitidae). Haagsma, K and M.K. Rust. 11/26/03. Laboratory Project ID: BES-USA-RH-002. 29 Pages.

MRID No.: 46145601

Please contact me directly at the number indicated below or via email (Adrian.Krygsman@BayerCropscience.com) should there be additional questions regarding this submission.

Sincerely,

Adrian Krygsman
Manager, Registration

Cc: J. Conti
Chron.