Mr. Sal G. DeYoreo  
Vice President  
Armatron International, Inc.  
2 Main Street  
Melrose, MA 02176

Dear Mr. DeYoreo:

Re: FLOWTRON Mosquito Attractant (EPA Reg No 34473-4) Containing the New Active Ingredient, 1-octen-3-ol

The New York State Department of Environmental Conservation has completed the review of the referenced pesticide registration application, received April 3, 1996, and has accepted the registration of this product for general sale and use in New York State.

FLOWTRON Octenol Mosquito Attractant is intended for use inside of electric insect killers. The active ingredient, 1-octen-3-ol, is found in nature and is approved by FDA as a food and cosmetic additive. The United States Environmental Protection Agency (EPA) has classified 1-octen-3-ol as a bio-pesticide and, therefore, has required only a limited number of studies for registration.

The application was determined to be complete and a letter of completeness was sent to Armatron International, Inc. on May 28, 1996.

We have concluded that 1-octen-3-ol is not highly toxic to laboratory animals on an acute basis by the oral and dermal exposure routes, is non-irritating to human and animal skin and non-sensitizing to humans. 1-Octen-3-ol is in some perfumes at levels up to one percent and, according to the EPA, no adverse eye or respiratory effects have been reported from exposure via perfume evaporation. The EPA assumed that 1-octen-3-ol is not very toxic via inhalation or very irritating to eyes. Because the active ingredient is enclosed in a plastic cartridge and placed inside the electric insect killer, human exposure is expected to be less than exposure to perfume.
Mr. Sal G. DeYoreo

We have also concluded that labeled uses of FLOWTRON Octenol Mosquito Attractant should not adversely impact the fish and wildlife of New York State because of the enclosed nature of the product. The nature of the use also precludes the possibility of impacts to groundwater and surface water.

Enclosed are a copy of the acceptable label and the Certificate of Registration showing the product as registered.

Please call Frank Hegener, of my staff, at (518)457-7446, if you have any questions regarding the above.

Sincerely,

[Signature]

Norman H. Nosanchuck, P.E.
Director
Division of Solid & Hazardous Materials

Enclosures