Ms. Zenna Burke  
State Project Manager  
Registration and Regulatory Affairs  
Valent U.S.A. Corporation  
P.O. Box 8025  
Walnut Creek, CA 94596-8025

Dear Ms. Burke:

Re: Registration of SUMILARV® Technical Grade (EPA Reg. No. 10308-11) Containing the New Active Ingredient Pyriproxyfen

The New York State Department of Environmental Conservation has completed the technical review of the application and data package submitted by Valent U.S.A. Corporation, acting as an agent of Sumitomo Chemical Company, in support of registration of the referenced pesticide product in New York State. SUMILARV® Technical Grade (EPA Reg. No. 10308-11) contains the active ingredient pyriproxyfen (2-[1-Methyl-2-(4-phenoxyphenoxy)ethoxy]pyridine), which was evaluated as a new active ingredient in New York State.

SUMILARV® Technical Grade contains 97% pyriproxyfen and is labeled as an insecticide for formulating use only. Label instructions to formulators limit formulation into an insecticide for use in indoor non-food/feed and indoor residential areas.

The Department reviewed pyriproxyfen (SUMILARV® Technical Grade) regarding potential human health impacts. Pyriproxyfen was not very toxic in laboratory animal studies and did not cause oncogenic effects. When used as labeled SUMILARV® Technical Grade should not cause unreasonable adverse impacts to humans or the environment.

Therefore, we hereby accept for registration in New York State, for general use, the pesticide product SUMILARV® Technical Grade (EPA Reg. No. 10308-11).

Valent U.S.A. Corporation is reminded that a complete assessment of pyriproxyfen for impacts to nontarget organisms, and ground and surface water was not conducted at this time. Should Valent U.S.A. Corporation or any other registrant propose to register a product with outdoor use sites, a full environmental impact assessment by the Department would be required.

Enclosed for your files are the Certificate of Pesticide Registration and the New York State stamped-"ACCEPTED" labeling.
Ms. Zenna Burke

If you have any questions on this matter, please call Ms. Maureen Serafini, Supervisor of our Pesticide Product Registration Section, at (518) 457-7446.

Sincerely,

[Signature]

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

Enclosures

cc: w/enc. - N. Kim/D. Luttinger - NYS Dept. Of Health
    N. Rudgers/R. Mungari - NYS Dept. of Ag. & Markets
    D. Rutz/W. Smith - Cornell PMEP