

Shaughnessy No: 079801

Date Out of EAB: JAN 13 1988

To: Lois Rossi
Product Manager #21
Registration Division (TS-767C)

From: Michael Firestone, Chief *Michael Firestone*
Special Review Section
Exposure Assessment Branch
Hazard Evaluation Division (TS-769C)

Thru: Paul F. Schuda, Chief *Paul F. Schuda*
Exposure Assessment Branch
Hazard Evaluation Division (TS-769C)

Attached, please find the EAB review of:

Reg./File # : 538-27

Chemical Name : Thiram

Type Product : Fungicide

Product Name : Broad Spectrum Fungicide

Company Name : O.M. Scotts and Sons

Purpose : Waiver of Reentry Requirements

Date Received : 10/21/86 Action Code: 655

Date Completed: _____ EAB #(s): 70032

Monitoring study requested: _____ Total Reviewing Time: 2 days

Monitoring study voluntarily: _____

Deferrals to: _____ Ecological Effects Branch

_____ Residue Chemistry Branch

_____ Toxicology Branch



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

OFFICE OF
PESTICIDES AND TOXIC SUBSTANCES

JUN 13 1988

MEMORANDUM

SUBJECT: Waiver of Reentry and Protective Clothing Requirements
For Thiram Use on Golf Courses

FROM: David Jaquith
Special Review Section 2 *David Jaquith*
Exposure Assessment Branch
Hazard Evaluation Division (TS-769C)

TO: Lois Rossi
Product Manager #21
Registration Division (TS-767C)

THRU: Michael Firestone, Chief *M. Firestone, for*
Special Review Section 2
Exposure Assessment Branch
Hazard Evaluation Division (TS-769C)

THRU: Paul Schuda, Chief
Exposure Assessment Branch
Hazard Evaluation Division (TS-769C)

O.M. Scotts and Sons has requested a waiver of the reentry and protective clothing requirements for their formulations Proturf Broad Spectrum Fungicide (EPA Reg. No. 538-27) and Proturf Fertilizer Plus Fungicide (EPA Reg. No. 538-36) for use on golf courses. These fungicidal products contain thiram as the active ingredient. EAB has previously supported such waivers for similar products in a memorandum dated 5 June 1987 (Attached) using a theoretical model based on the Ideal Gas Law. EAB also supports waivers for the reentry and protective clothing requirements for the Proturf formulations. It must be noted that these waivers apply only to the reentry scenario and not to any protective clothing requirements for applicators or mixer/loaders handling these products.