



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

OFFICE OF
PREVENTION, PESTICIDES
AND TOXIC SUBSTANCES

MEMORANDUM

DATE: March 28, 2007
SUBJECT: Science Review in Support of the Registration of
Phosphorous Acid Technical Fungicide, containing 99 %
Phosphorous Acid as its Active Ingredient.

Decision Number: 370955
DP Number: (334743)
EPA File Symbol: 5905-LAG
Chemical Class: Mineral Acid
PC Code: 076002
CAS Number: 10294-56-1

FROM: Nina Simeonova, Chemist *N. Simeonova*
Biochemical Pesticides Branch
Biopesticides and Pollution Prevention Division (7511P)

TO: Driss Benmhend, RAL
Biochemical Pesticides Branch
Biopesticides and Pollution Prevention Division (7511P)

Action Requested

In response to the request for additional information discussed in a memorandum from N. Simeonova to D. Benmhend dated 02/06/2007 and relayed in a letter from BPPD to the registrant dated 02/21/2007 the registrant has submitted a cover letter and data package dated 03/16/2007. In the data package (no MRID assigned) the deficiencies concerning the manufacturing process and the starting materials are addressed. Explanation for the reliability of the determination of [REDACTED] is provided. Additional supporting information for waivers from data is provided. The additionally submitted data are acceptable.

The additionally submitted information upgrades the application for registration of Phosphorous Acid Technical Fungicide, EPA File Symbol 5905-LAG to acceptable.

cc: N. Simeonova, D. Benmhend, BPPD Chon. File.
N. Simeonova, FT, PY1, 703-308-0291. 03/28/2007.

Manufacturing process information may be entitled to confidential treatment