Shaughnessey No. 113501

Date Out EFB: 0 9 SEP 1983 To: Jacoby Product Manager 21 J. Moroli Registration Division (TS-767) Richard V. Moraski, (Acting) Chief From: Environmental Chemistry Review Section No. 1 Exposure Assessment Branch Hazard Evaluation Division (TS-769c) Attached please find the environmental fate review of: Reg./File No: 100-607 Chemical: Metalaxyl Type Product: Fungicide Product Name: Ridomil Company Name: Ciba-Geigy Submission Purpose: New Use on legume vegetables ZBB Code: ? ACTION CODE: 335 Date in: 6/30/83 3434 Date completed: 9/7/83 Tais (level II) Days 63 0.25

Deferrals To:

Ecological Effects Branch

Residue Chemistry Branch

Toxicology Branch

1.0 INTRODUCTION

Ciba-Geigy is requesting an amended registration for the use of the fungicide metalaxyl [N-(2,6-dimethylphenyl)-N-(methoxyacetyl) alanine methyl ester] formulated as Ridomil 2E on legume vegetables. No new data have been submitted.

2.0 CHEMICAL STRUCTURE AND USE PATTERN

See previous reviews for chemical structure. See attached label for use pattern.

3.0 DISCUSSION OF DATA

No new data have been submitted. All environmental data requirements have, however, been met.

4.0 RECOMMENDATION

EAB concurs with the proposed addition of legume vegetables to the Ridomil 2E label, since the environmental fata data have been satisfied.

Norma Kay Whetzel September 7, 1983 Review Section #1

Exposure Assessment Branch

Hazard Evaluation Division