EFFICACY REVIEW

DATE: IN 1/5/81 OUT 1/12/81

FILE OR REG. NO. 100-607
PETITION OR EXP. PERMIT NO.
DATE DIV. RECEIVED 12/18/80
DATE OF SUBMISSION 12/16/80
DATE SUBMISSION ACCEPTED
TYPE PRODUCT(S): I, D, H, (F,) N, R, S
DATA ACCESSION NO(S). NA
PRODUCT MGR. NO. 21
PRODUCT NAME(S) Ridomil (R) 2E
COMPANY NAME CIBA-GEIGY Corporation
SUBMISSION PURPOSE to add directions for use to control black shank
on field planted tobacco (other than flue-cured tobacco)
CHEMICAL & FORMULATION Metalaxyl25.11%EC [2 lbs. active/gal]
CONCLUSIONS & RECOMMENDATIONS The proposed label amendment to expand
the tobacco black shank disease claim from "flue-cured"
to all types of tobacco will be acceptable provided that
the following labeling comments are resolved:

- 1. Under "General Information" (first paragraph, first sentence), delete the phrase "on flue-cured tobacco" since the proposed amendment extends the black shank claim to all types of tobacco.
- 2. Revise statement 2) under "Note". to indicate that it only pertains to tobacco blue mold control.
- 3. Based on the limitation of 6 qts per acre per season, what should growers do if they applied 1 qt. per acre for blue mold control in the plant beds and find that they also need to use 6 qts. per acre to control black shank in the field? Should they not use Ridomil(R) for black shank control or can they use a lower rate (e.g., 5 qts. per acre)?

Ribad E. Michell

Richard E. Michell 1/12/81

Plant Pathologist

RD, FHB, TSS