

US EPA ARCHIVE DOCUMENT

IRB/TSS PRECAUTIONARY LABEL REVIEW

PM: 15
EPA REG NO: 48598-1
PRODUCT NAME: INSECTO, AN INSECTICIDE FOR
THE CONTROL OF GRAIN INSECTS

OUT: 04-27-88
COM: NAC
IN PLR: 04-05-88
DUE: 05-05-88
AC: 305
RN: 210662

COMPANY NAME: NATURAL INSECTO PRODUCTS, INC.
P.O. BOX 11986
COSTA MESA, CA. 92627

FORMULATION: DIATOMACEOUS EARTH90.0%
INERT INGREDIENTS 10.0%

INTRODUCTION

Response to Agency letter of June 1, 1984.

USES

Kills insects feeding on stored grain.

SUBMITTED DATA

Published articles and product label.

CONCLUSIONS

1. PL review of 05/09/84 categorized the acute inhalation study submitted to support the registration of this product as Core Minimum and placed the product in toxicity category II based on the maximum attainable concentration producing 0% mortality. Our current policy is to use the proposed Health Assessment Guidelines, which would place this product in toxicity category III for acute inhalation (0.859 mg/L 0% mortality @ 4-H exposure).
2. We recommend that the requirements outlined in the Agency letter of 06/01/84 paragraph 3.d be rescinded and that the signal word be Caution and finally that the acute inhalation study (EPA ACC# 252983) be accepted as a supporting study for registration.
3. Product labelling is acceptable.
4. Submitted studies were reviewed but will not be summarized, information provided in published studies does not suggest the need for any additional label warnings.

Dona Williams
IRB/TSS-PL