

US EPA ARCHIVE DOCUMENT

IRB PERFORMANCE REVIEW

11-30-82 12-28-82  
IN \_\_\_\_\_ OUT \_\_\_\_\_

FILE OR REG. NO. 48598-R

PETITION, EXP. PERMIT, S. 18, 24c, NO. \_\_\_\_\_

DATE OF SUBMISSION 11-5-82

DATE DIV. RECEIVED 11-16-82

TYPE PRODUCTS(S): I, D, H, F, N, R, S \_\_\_\_\_

DATA ACCESSION NO(S). \_\_\_\_\_

PRODUCT MGR. NO. 15

PRODUCT NAME(S) Insecto. [REDACTED]

COMPANY NAME Natural Insecto Products, Inc.

SUBMISSION PURPOSE Registration - Review of appropriateness  
of label claims and directions

CHEMICAL & FORMULATION Silicon Dioxide — 90.00%

Inert Ingredients 10.00%

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\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

INERT INGREDIENT INFORMATION IS NOT INCLUDED

The below noted comments are furnished relative to the claims and directions for this product.

The claim that [redacted] would be questionable until it can be shown [redacted] stored grain pests. Silicon Dioxide, however, is recognized as being active against insects, and would protect stored grains.

The applicant should clarify the basis for the proposed dosage rates of 500g / m<sup>3</sup> and 7 pound / 1000 ft<sup>2</sup> applied to bins. Otherwise it cannot be determined if these rates are adequate.

The proposed dosage rate of 5 pounds to the walls of empty silos should be revised to specify pounds per sq. ft. of wall, based on data.

The proposed directions to apply 2-7 pounds to grain or seed after harvest should be revised to specify a dosage rate per bushel or per bushels <sup>or per pounds of seed</sup> based on data.

R. J. Van Dumburg 12-28-82