

US EPA ARCHIVE DOCUMENT

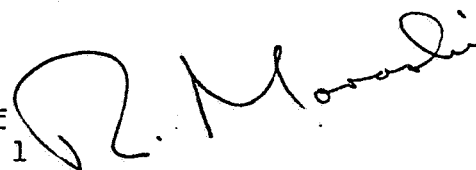
COPY

060101
Shaughnessy No.

Date out of EAB: 10 NOV 1983

To: Jacoby/Beavers
Product Manager # 21
Registration Division (TS-767)

From: Richard V. Moraski, Ph.D., Acting Chief
Environmental Chemistry Review Section 1
Exposure Assessment Branch
Hazard Evaluation Division (TS-769c)



Attached please find the EAB review of...

Reg./File No.: 10445 - 30

Chemical: Thiabendazole

Type Product: Fungicide

Product Name: Metasol TK - 100

Company Name: Calgon

Submission Purpose: add new uses

ZBB Code: 3(c)(7)

ACTION CODE: 320

Date In: 9/19/83

EFB # 3539

Date Completed: 11/10/83

TAIS (level II)

Days

Deferrals To:

64

1

 Ecological Effects Branch

 Residue Chemistry Branch

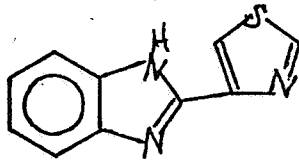
 Toxicology Branch

1.0 INTRODUCTION

Chemical Name and Type of Pesticide: thiabendazole, 2-(4-thiazolyl)benzimidazole, 50% ai, fungicide.

Trade Name: Metasol TK-100 Dispersion W

Chemical Structure:



Calgon is requesting the additional uses of the product to inhibit the growth of mold and mildew on adhesive films, paint films, paper products, and natural and synthetic fibers.

2.0 DIRECTIONS FOR USE

See attached label.

3.0 DISCUSSION OF DATA

No new data submitted.

4.0 RECOMMENDATION

4.1 EAB concurs with the proposed amended uses for this registered product, since the data to support the outdoor uses in paint films and canvas and synthetic films, and the manufacturing process (if an aquatic impact use, such as indirect discharge occurs) have been reviewed and found acceptable.

Herbert L. Manning
Herbert L. Manning, Ph.D.
Review Section #1
EAB/HED

Page 3 is not included in this copy.

Pages _____ through _____ are not included.

The material not included contains the following type of information:

- Identity of product inert ingredients.
- Identity of product impurities.
- Description of the product manufacturing process.
- Description of quality control procedures.
- Identity of the source of product ingredients.
- Sales or other commercial/financial information.
- A draft product label.
- The product confidential statement of formula.
- Information about a pending registration action.
- FIFRA registration data.
- The document is a duplicate of page(s) _____.
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