

F15H

9-30-88

DATA EVALUATION RECORD

PAGE 1 OF

CASE: GS0058

BENEFIN

CONT-CAT: 01

GUIDELINES: 72-4

MRID: 24269

Barrows, M.E. (1974) Exposure of Fish to 14C-Benefin. (Unpublished study received Dec 8, 1976 under 1471-71; prepared by Bionomics, EG&G, Inc., submitted by Elanco Products Co., Div. of Eli Lilly and Co., Indianapolis, Ind.; CDL:227238-B)

REVIEW RESULTS:

VALID _____ INVALID _____ INCOMPLETE _____

GUIDELINE: SATISFIED _____ PARTIALLY SATISFIED _____ NOT SATISFIED _____

DIRECT RVW TIME = 10 min START DATE: 9/30/88 END DATE: 9/30/88

REVIEWED BY: Charles R Lewis

TITLE: Agronomist

ORG: EEB/EFEB

LOC/TEL: CM II 557-2463

SIGNATURE: Charles R Lewis

DATE: 9/30/88

APPROVED BY:

TITLE:

ORG:

LOC/TEL:

SIGNATURE:

DATE:

Accumulation study - to be reviewed
by EAB

5114

DATA EVALUATION RECORD

PAGE 1 OF

CASE: GS0058

BENEFIN

CONT-CAT: 01

GUIDELINES: 72-1

MRID: 145756

Hamelink, J. (1985) The Acute Toxicity of Benefin (EL-110, Compound 54521) to Rainbow Trout (*Salmo gairdneri*) in a Static-renewal Test System: Study F00185. Unpublished study prepared by Eli Lilly and Co. 38 p.

REVIEW RESULTS:

VALID ☒

INVALID ☐

INCOMPLETE ☐

GUIDELINE:

SATISFIED ☒

PARTIALLY SATISFIED ☐

NOT SATISFIED ☐

DIRECT RVW TIME =

START DATE:

END DATE:

REVIEWED BY:

Charles Lewis

TITLE:

Agronomist

ORG:

EE3, HED

LOC/TEL:

CM II 657-7403

SIGNATURE:

Charles A. Lewis

DATE:

7-7-86

APPROVED BY:

TITLE:

Previously reviewed

7-3-85

ORG:

LOC/TEL:

SIGNATURE:

DATE:

DATA EVALUATION RECORD

PAGE 1 OF

CASE: GS0058

BENEFIN

CONT-CAT: 02 GUIDELINES: 121-1 81-1 81-2
 81-3 81-4 81-5

MRID: 24228

Gilbert, M.; Daniels, ?; Freeborg, ?; et al. (1977) Report to the
United States Environmental Protection Agency: Phytotoxicity,
Efficacy and Toxicological Tests Conducted on Turf Care 20-4-10
with Benefin and Chlorpyrifos. (Unpublished study received Jan
24, 1977 under 9198-37; submitted by Anderson Lawn Fertilizer,
Div. of Free Flow Fertilizer Co., Maumee, Ohio; CDL:227635-A)

REVIEW RESULTS:

VALID _____ INVALID _____ INCOMPLETE _____

GUIDELINE: SATISFIED _____ PARTIALLY SATISFIED _____ NOT SATISFIED ☒

DIRECT RVW TIME = 1 hour START DATE: 7-6-88 END DATE: 7-6-88

REVIEWED BY: Charles Lewis

TITLE: Agronomist

ORG: EEB/HED

LOC/TEL: CM II 557-7463

SIGNATURE: Charles Lewis

DATE: 7-6-88

APPROVED BY:

TITLE:

ORG:

LOC/TEL:

SIGNATURE:

DATE:

Target area phytotoxicity data and summary
of toxicological data.

DATA EVALUATION RECORD

PAGE 1 OF

CASE: GS0058

BENEFIN

CONT-CAT: 02 GUIDELINES: 121-1 71-1 72-4
 81-3 81-4 81-5
 82-1

MRID: 27401

Christensen, C.; Rogers, W.; Colbert, F.; et al. (1976) Sward-(TM) 50W for Preemergence Control of Annual Grasses and Some Broad-leaf Weeds in Mature Turfgrasses. (Unpublished study received Aug 12, 1976 under 1471-106; prepared in cooperation with Univ. of Florida, submitted by Elanco Products Co., Div. of Eli Lilly and Co., Indianapolis, Ind.; CDL:224918-A)

REVIEW RESULTS:

VALID _____ INVALID _____ INCOMPLETE _____

GUIDELINE: SATISFIED _____ PARTIALLY SATISFIED _____ NOT SATISFIED ☒

DIRECT RVW TIME = 1 Hour START DATE: 7-6-88 END DATE: 7-6-88

REVIEWED BY: Charles Lewis

TITLE: Agronomist

ORG: EE3/HE3

LOC/TEL: CM II, 557-7463

SIGNATURE: Charles Lewis

DATE: 7-6-88

APPROVED BY:

TITLE:

ORG:

LOC/TEL:

SIGNATURE:

DATE:

Target area phytotoxicity data, along with
~~summary toxicological information~~