## **Text Searchable Document**

1-EEB-12A 9/30/99

MRID No. 448065-03

## DATA EVALUATION RECORD AQUATIC PLANT EC<sub>50</sub> TEST GUIDELINE 123-2 (TIER II)

1. CHEMICAL: Captan PC Code No.: 081301

2. TEST MATERIAL: Captan technical Purity: 99.8%

3. CITATION:

Authors: K.R. Drottar and H.O. Krueger

Title: Captan: A 7-Day Toxicity Test with

Duckweed (Lemna gibba G3)

Study Completion Date: April 14, 1999

<u>Laboratory</u>: Wildlife International Ltd., Easton, MD

Sponsor: Captan Stewardship Task Force - Tomen

Agro, Inc., San Francisco, CA, and Makhteshim-Agan of North America, Inc.,

New York, NY

<u>Laboratory Report ID</u>: 493A-103

DP Barcode: D255807
MRID No.: 448065-03

4. REVIEWED BY: Mark Mossler, M.S., Environmental Scientist,

Golder Associates Inc.

Signature: Mod Moules Date: 9/27/99

<u>APPROVED BY:</u> Pim Kosalwat, Ph.D., Senior Scientist, Golder Associates Inc.

signature: P. Hosalwat

5. APPROVED BY:

J. AFFROVED DI

Signature: Date:

6. <u>STUDY PARAMETERS</u>:

**Definitive Test Duration:** 7 days

Type of Concentrations: Initial measured

7. <u>CONCLUSIONS</u>: This study is scientifically sound and fulfills the guideline requirements for an acute aquatic plant study.

Results Synopsis:

 $EC_{50}$ : >12.7 ppm ai 95% C.I.: N/A

NOÉC: 0.4 ppm ai Probit Slope: N/A

Date: 927 99