

507,78

7-7-78

EEE BRANCH REVIEW

DATE: IN _____ OUT _____ IN 12/5/77 OUT 7/7/78 IN _____ OUT _____
FISH & WILDLIFE ENVIRONMENTAL CHEMISTRY EFFICACY

FILE OR REG. NO. 464-449, 523

PETITION OR EXP. PERMIT NO. 6F 1745

DATE DIV. RECEIVED Nov 23, 1977

DATE OF SUBMISSION Nov 18, 1977

DATE SUBMISSION ACCEPTED 3c1D - ? - ?

TYPE PRODUCT(S): (I) D, H, F, N, R, S

PRODUCT MGR. NO. 12 (Sanders)

PRODUCT NAME(S) LORSBAN 10G and 15G

COMPANY NAME Dow

SUBMISSION PURPOSE use on sugar beets - resubmission

CHEMICAL & FORMULATION CHLORPYRIFOS ([O,O-diethyl O-(3,5,6-

trichloro-2-pyridyl) phosphorothioate]) Dursban

1.0 Introduction

1.1 In this submission, the registrant has referenced the outstanding data needed in support of the use of Lorsban 10G and 15G on sugarbeets. See the registrants letter of November 18, 1977.

2.0 Directions for Use

2.1 See our evaluation of 464-449 and 523 dated November 1, 1977.

3.0 Recommendations

The data gaps mentioned in our evaluation of 464-449 and 523 have been satisfactorily addressed as follows:

3.1.1 Aged Leaching Study

The referenced data was previously reviewed in our evaluation of PP 3F1306 dated May 2, 1974.

3.1.2 Field Dissipation Study

The referenced data is noted as being previously reviewed and accepted on May 2, 1974. See our evaluation of 464-448 dated October 12, 1976, section 3.4.1.

3.1.3 Rotational Crop Study

The referenced data was previously reviewed in our evaluation of 464-448, 499 and 523 dated February 5, 1976.

3.2 Per Dr. Rogoff's memo to Mr. Campt dated August 12, 1977, previously reviewed data is not being re-reviewed or validated at this time.

Ronald E. Ney, Jr. 7/13/78

Ronald E. Ney, Jr.
July 7, 1978

Samuel M. Creeger
July 7, 1978

Environmental Chemistry Section
EEEEB

Samuel M. Creeger July 14, 1978