

EEE BRANCH REVIEW

DATE: IN _____ OUT _____ IN 4/28/76 OUT 5/3/76 IN _____ OUT _____
FISH & WILDLIFE ENVIRONMENTAL CHEMISTRY EFFICACY

FILE OR REG. NO. 9538-L

PETITION OR EXP. PERMIT NO. _____

DATE DIV. RECEIVED 2/3/76

DATE OF SUBMISSION _____

DATE SUBMISSION ACCEPTED 3CID-2A-yes

TYPE PRODUCT(S): .I, D, (H), F, N, R, S plant growth regulator

PRODUCT MGR. NO. Taylor

PRODUCT NAME(S) FLO-MO 810 Sucker

COMPANY NAME Sellers Chemical Corporation

SUBMISSION PURPOSE use on tobacco (North Carolina only)

CHEMICAL & FORMULATION Fatty alcohols 85%

(C₆-0.4%, C₈-45.1%, C₁₀-54.5%)

(1)

1.0 Introduction

1.1 Also known as FLO-MO

1.2 Percent Active: 85%

1.3 Use on tobacco in North Carolina only

1.4 Other environmental reviews:

9538-EUP 3/5/76

2.0 Directions for Use

See review of 3/5/76

3.0 Discussion of Data

No environmental chemistry data submitted or referenced.

4.0 Recommendations

4.1 We can not concur with the proposed use.

4.2 Environmental chemistry data as required by Section 3 of the regulations must be either submitted or referenced prior to registration.

4.3 This will include but is not limited to the following:

4.3.1 Soil Studies:

aerobic
anaerobic
field
microbial

4.3.2 Hydrolysis

4.3.3 Photodegradation

soil
water

4.3.4 Leaching

4.3.5 Rotational crop residues

4.3.6 Fish accumulation

Ronald E. Ney, Jr. 5/10/76

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5/3/76

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