

US EPA ARCHIVE DOCUMENT

FORMER PRODUCT REGISTER

DATE: IN _____ OFF _____ 9/10/75 OFF 9/18/75 IN _____ OFF _____
FISH & WILDLIFE ENVIRONMENTAL CHEMISTRY FISH & WILDLIFE

FILE OR REG. NO. 352-376

FEEDBACK OR IND. PERMIT NO. _____

DATE DEV. RECEIVED 9/5/75

DATE OF SUBMISSION 8/29/75

DATE SUBMISSION ACCEPTED _____

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

PRODUCT REG. NO. 24

PRODUCT NAME(S) DuPont Kranite Brush Control Agent

COMPANY NAME E. I. DuPont

SUBMISSION PURPOSE _____

CHEMICAL & FORMULATION Ammonium ethyl carbamoylphosphonate

1.0 Recommendations

The questions pertaining to environmental chemistry that were asked in R. D. letter dated 6/26/75 were adequately answered.

2.0 Introduction

- 2.1 See environmental chemistry review of 6/10/75, and memo of meeting of 7/23/75.
- 2.2 Purpose of this submission is to submit information in response to environmental chemistry questions asked in items 7 and 8 of R. D. letter of 26 June, 1975 (parts 1.1 and 1.2 of 6/10/75)

3.0 Discussion of Data

- 3.1 Registrant states: "There is no analytical method for determination of CPA"
- 3.2 The major degradation product, identified in the text as "X" could be considered to be ^{14}C bound to soil organic matter, since it was only extractable with pH 10 NaOH.
- 3.3 According to the "revised exhibit 3" report, the major product based on total ^{14}C content is (X), the residue incorporated into the soil organic matter.

4.0 This submission is being reviewed under the old rules because there is not notice that it should be reviewed under the new rules.

R. E. Mey 9/22/75

Ronald E. Mey Jr. 9/18/75

Frank J. Schenck 9/17/75

Environmental Chemistry Section
E.E.E.S.