

US EPA ARCHIVE DOCUMENT

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Shaughnessy No.: 031301
Date Out of EAB: JAN 28 1988

To: Lois Rossi
Product Manager PM #21
Registration Division (TS-767)

From: Emil Regelman, Supervisory Chemist
Environmental Chemistry Review Section #3
Exposure Assessment Branch/HED (TS-769C)



Thru: Paul F. Schuda, Chief
Exposure Assessment Branch/HED (TS-769C)



Attached, please find the EAB review of...

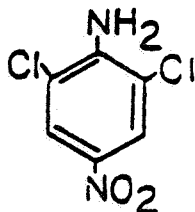
Reg./File # : 45639-128
Chemical Name: Dichloran
Type Product : Fungicide
Product Name : BOTRAN
Company Name : Nor-Am Chemical Co.
Purpose : Review request for time extensions for submitting
certain studies required under the DCNA Registration Standard.

Action Code: 650 EAB #(s): 80335
Date Received: 1/19/88 Total Reviewing Time: 1 day
Date Completed: 1/28/88
Monitoring Study Requested:
Monitoring Study Volunteered:

Deferrals to: Ecological Effects Branch
 Residue Chemistry Branch
 Toxicology Branch

1. CHEMICAL:

chemical name: 2,6-dichloro-4-nitroaniline
common name: DCNA, Dichloran
trade name: BOTRAN
structure:



physical/chemical properties:

molecular formula: $C_6H_4Cl_2N_2O_2$
molecular weight: 207.0
physical state: crystalline solid
solubility in Water: insoluble
melting point: 192-194°C

2. TEST MATERIAL:

Not applicable. No studies were submitted.

3. STUDY/ACTION TYPE:

Request for time extensions for submission of soil metabolism, field dissipation, and confined rotational crop studies. These studies are among those required under the DCNA Registration Standard.

4. STUDY IDENTIFICATION:

Letter dated November 13, 1987 from NOR-AM requesting time extensions for field soil dissipation and confined rotational crop studies, and another letter dated November 25, 1987 from NOR-AM requesting time extensions for the aerobic and anaerobic soil metabolism studies.

5. REVIEWED BY:

Dana Spatz
Chemist, ECRS #3
EAB/HED/OPP

Date: JAN 28 1988

6. APPROVED BY:

Emil Regelman
Supervisory Chemist, ECRS #3
EAB/HED/OPP



Date: JAN 28 1988

7. CONCLUSIONS:

EAB can concur with the requested time extensions. The table below details the acceptable schedule for submitting the studies in question.

<u>STUDY</u>	<u>EXTENSION REQUESTED</u>	<u>NEW DEADLINE</u>
AEROBIC SOIL METAB.	6 months	June 30, 1988
ANAEROBIC SOIL METAB.	6 months	June 30, 1988
FIELD SOIL DISSIPATION	3 months	March 30, 1988
CONFINED ROTATIONAL CROPS	9 months	Sept., 1988

8. RECOMMENDATIONS:

The registrant should be informed of the new acceptable deadlines for submission of the four studies cited above.

9. BACKGROUND:

The Registration Standard for DCNA was issued in December, 1983. Studies required by EAB under the Standard were due in December, 1987.

10. DISCUSSION OF INDIVIDUAL TESTS OR STUDIES:

Not applicable. No studies were submitted.

11. COMPLETION OF ONE-LINER:

Not applicable.

12. CBI APPENDIX:

Not applicable.