



2/ 7510 /LINURON 1-16-87

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

RELEASABLE

JAN 16 1987

MEMORANDUM

SUBJECT: Linuron Data Call-In, Chronic Rat Protocol and Reanalysis of Hematological Data from Rat Chronic Study; Caswell 528; EPA I.D. # 035506; Project 2270; Record No. 180331

TO: Michael McDavit, Review Manager
Special Review Branch (TS-767C)
and
Robert Taylor, PM #25
Registration Division (TS-767C)

FROM: James N. Rowe, Ph.D.
Section V, Toxicology Branch
Hazard Evaluation Division/HED (TS-769C)

THRU: Laurence D. Chitlik, D.A.B.T.
Section Head, Section V
Toxicology Branch/HED (TS-769C)
and
Theodore M. Farber, Ph.D.
Chief, Toxicology Branch/HED (TS-769C)

James N. Rowe
12/15/86

Laurence D. Chitlik for LOC
12/16/86 *11/16/86*

ACTION: Review of du Pont submission for rat chronic study protocol and re-analysis of hematological data from previous chronic rat study with linuron; Caswell 528; EPA I.D. # 035506; Project 2270; Record no. 180331

RECOMMENDATIONS:

These data have been reviewed under separate submissions (see comments below under D.E.R.). It is recommended that the registrant delays initiation of the chronic rat study. The statistical re-analysis must be re-submitted by the registrant (see memorandum of J. Rowe to M. McDavitt, 12/15/86) before a final decision concerning the necessity of a repeat study can be determined.

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DATA EVALUATION RECORD

Rat Chronic Study Protocol

The rat chronic study protocol has been reviewed in another submission (see EPA review of Project no. 7-0131, Record no. 183734).

Statistical Re-evaluation of Hematology Data from 2-Year Rat Study

The statistical re-evaluation of the rat chronic hematology data has been reviewed under another submission (see EPA review of Project no. 7-0133, Record no. 183736).