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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

APR 5 1988

OFFICE OF
PESTICIDES AND TOXIC SUBSTANCES

MEMORANDUM

SUBJECT:

TB Project No. 8-0562. EPA ID No. 5382-16.

Pentachlorophenol: New Oncogenicity Data [6(a)(2)] and Comment - Statistical Tables (2) and Pathology Tables (2) from NTP Oncogenicity studies on Tech-

nical and Purified Penta.

FROM:

David G. Van Ormer, Ph.D. 3-31-88 Section III Toxical and Party 3

Tox Chem No.

1156 18

Section III, Toxicology Branch

Hazard Evaluation Division (TS-769C)

TO:

Lois Rossi, PM-21

Registration Division (TS-767C)

THRU:

Marcia van Gemert, Ph.D.

Head, Section III

Toxicology Branch
Hazard Evaluation Division (TS-769C)

and

Theodore Farber, Ph.D. Chief, Toxicology Branch

Hazard Evaluation Division (TS-769C)

The Subject Data [6(a)(2)] and Comment have been submitted by the Registrant (Vulcan Chemicals) in his anticipation of additional OSW Regulations for penta-contaminated wastes. data are portions of two NTP penta oncogenicity studies-technical penta and purified penta, both performed on B6C3Fl mice. The Registrant is of the understanding that risk evaluation of pesticides must be initiated by OPP.

TB will review the data (and Comment) together with the remainder of the studies (from which the data have been prereleased) when the two NTP studies have been received.

The Registrant's Comment Section may be returned at that time.