

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

~ OFFICE OF TOXIC SUBSTANCES

DATE:

June 19, 1980

SUBJECT: Completed Contractor Studies - Mutagenicity

FROM:

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TO:

Toxicology staff

The following reports have been received in the TOX Branch. These studies were performed by Stanford Research Institute International (SRI) under contract to EPA (HERL/RTP) but have not been evaluated formally here. They are available from Irving Mauer.

1. MICRONUCLEUS TEST ON ACEPHATE

IN VITRO MICROBIOLOGICAL GENOTOXICITY ASSAY OF ACETONITRILE, sec BUTYLAMINE (2-AB), and sec-BUTYLAMINE (2-AB)+H3PO4

IN VITRO MICROBIOLOGICAL MUTAGENICITY ASSAYS OF BOTRANO COAL TAR. BITUMASTIC® COMPONENT A, COMPONENT B, AND BITUMASTIC® COMPONENTS A + B COMBINED

MUTAGENESIS STUDIES OF PESTICIDE COMPOUNDS-MOUSE HERITABLE TRANSLOCATION TEST-CAPTAN.

AN EVALUATION OF MUTAGENIC POTENTIAL OF DIALLATE EMPLOYING THE L5178Y TK^{+/-} MOUSE LYMPHOMA ASSAY

- MICRONUCLEUS TEST ON MONOCROTOPHOS
- AN EVALUATION OF THE EFFECT OF MONOCROTOPHOS ON SISTER CHROMATID EXCHANGE FREQUENCIES IN CULTURED CHINESE HAMSTER OVARY CELLS
- MICRONUCLEUS TEST ON ROTENONE
- AN EVALUATION OF THE EFFECT OF PARATHION-METHYL ON SISTER CHROMATID EXCHANGE FREQUENCIES IN CULTURED CHINESE HAMSTER OVARY CELLS
- MICRONUCLEUS TEST ON ROTENONE

- 11. AN EVALUATION OF MUTAGENIC POTENTIAL OF TRIALLATE EMPLOYING THE L5178Y TK+/- MOUSE ASSAY
- 12. MICRONUCLEUS TEST ON TRICHLOROPHON