2,4-D/70X





UNITED STATES ENVIRONME. TAL PROTECTION AGENCY WASHINGTON, D.C. 20460

poloasable

MEMORANDUM

DATE:

June 11, 1981

SUBJECT:

Industrial Biotest Laboratories - Generated Data Gap Identification

for 2,4-D

FROM:

Gary J. Burin, Toxicologist

Toxicology Branch, HED (TS-769)

T0:

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THRU:

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Common Names: 2,4-D, Agrotect, Amoxone, Aqua-Kleen, Chipco Turf Herbicide "D", Chloroxone, Crop Rider, D50, Dacamine, Ded-Weed, Dormone, Esteron, Estone, Fernesta, Fernimine, Fernoxone, Ferxone, Formula 40, Hedomal, Lawn-Keep, Macondray, Miracle, Pennamine D, Planotox, Plantgard, Salvo, Tributon, U46, Verge master, Vertron 2D, Visko-Rhap Low Volatile 4L, Weedar, Weedez Wonder Bar, Weedone, Weed-Rhap.

315 Tox. Chem. No (:

2,4-Dichlorophenoxyacetic acid Chemical Name:

Attached is a list of IBT studies of 2,4-D that have recently been examined for validation purposes. Based on the invalidation of these two studies and considering the data determined to be necessary for the registration of this compound, it is recommended that no study be identified as constituting an IBT-generated toxicology data gap of a major nature at this time.

Attachment

cc: H. Spencer

Subdermal Toxicity (NACA sponsored study) no # available I
Acute Toxicity (Hercules sponsored study) no # available I