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REQUEST TO MONSANTO COMPANY
FOR SAMPLE QUANTITY OF PRODUCT
CONTAINING POLYCHLORINATED BIPHENYL ("PCB")

1. Name and address of organization making request:
Department of Chemical Pharmacology, National Heart and Lung Institute of the National Institutes of Health, Bethesda, Md. 20014

2. PCB product requested: Aroclor 1254

3. Quantity requested: 8 oz.

4. Reason for request: The compound will be used to induce hepatic microsomal drug metabolizing enzymes for use in bacterial mutagenesis testing. Other investigators in the field have indicated that AROCLOR 1254 is available from Monsanto.

5. Use to which sample of PCB-containing product will be put:
AROCLOR 1254 will be given i.p. to rats (200 mg/kg) to induce hepatic microsomal enzymes.

6. Disposition to be made of any unused portion of sample:
Unused AROCLOR 1254 will be chemically degraded before disposal or returned to Monsanto as desired.

MONS 096191

7. Names and brief description of educational background and job responsibility of person(s) who will be working with sample:

Larry S. Andrews - Ph.D. Pharmacology/Toxicology from Thomas Jefferson University, 1975. Postdoctoral work in drug metabolism at University of Pennsylvania. Presently I am a research assistant in the National Heart & Lung Institute of NIH, Bethesda, MD.

The undersigned organization represents that: the foregoing statements are true; it understands that if Monsanto elects to supply the requested sample of a PCB-containing product, Monsanto does so in reliance on the truth and accuracy of the foregoing statements; the person(s) designated by the undersigned organization who will be working with the sample is (are) aware that PCBs have been identified as a potential hazard to the environment and that regulations concerning their use or disposition are contemplated or may exist; that the label accompanying any sample will be read and cautions and instructions thereon will be observed; and that care is required in the disposition of PCB-containing products so as to avoid any adverse effect on human health and the environment.

NAME OF ORGANIZATION:
National Heart and Lung Institute

By Larry S. Andrews, Ph.D.
(Authorized Signature)

Title Pharmacology Research Associate

Date 6/25/76 MONS 096192