bcc: P. G. Benignus
J. R. Fallon

February 16, 1971

Dr. Lyon Mandlecorn
Westinghouse R&D
Beulah Road
Churchill Borough
Pittsburgh, Pa.

Dear Dr. Mandlecorn:

Confirming our telephone conversation, I do not think it necessary to isolate paper towels, etc. where you wipe your hands when handling Aroclor. Certainly, gross contamination like pouring test material down the sewer should be stopped.

As for the inoriminated Aroclors the Aroclor 1260 and 1254 contain considerable 5-6 Cl_2 biphenyls which are major concern. The Aroclor 1242 contains about 6% of the 5-6 Cl_2. The Aroclor 1232 contains about 3% of the 5-6 Cl_2. The Aroclor 1221 contains essentially no 5-6 Cl_2. To our best knowledge to date, the Aroclor 1221 is biodegradeable. It is available for non-restricted use.

I trust this will answer your request. Please advise if we can be of further service.

Regards,

J. O. Bryant
Product Specialist
Dielectric Fluids

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