

FF
Aroclor

October 19, 1970

Mr. W. W. Barr
General Chemist
American Crystal Sugar Company
Boston Building
Denver, Colorado

Dear Sir:

In your absence, I called your laboratory and spoke with a Mr. Keith regarding your request for polychlorinated biphenyls (PCB's) and terphenyl samples. Mr. Keith indicated that you specifically desired an Aroclor sample that was closest to the type of PCB's being found in the environment and a sample of polychlorinated terphenyl. I have, therefore, enclosed 10 gram samples of Aroclor 1254, Aroclor 1260, and Aroclor 5460. Aroclor 1254 (54% chlorinated biphenyl) and Aroclor 1260 (60% chlorinated biphenyl) contain dominant amounts of the homologs most often reported in the literature. Aroclor 5460 is a 60% chlorinated terphenyl and is representative of the chlorinated terphenyls we produce.

You will also find enclosed a copy of Monsanto Methodology for Aroclor which I hope will be of help to you. If we can be of any further assistance, please feel free to contact me. I can be reached at the above number, Extension 3480.

Sincerely,



E. S. Tucker
Research Chemist
Applied Sciences Section

db

bcc: R. E. Keller
W. B. Papageorge

MONS 089159