Mr. Gerber

COPY

MEMORANDUM

Monsanto, Illinois

DATE: March 15, 1940

TO: Mr. O'Neel - Anniston
via
U.S.Mail

CC: Mr. Dinsmoor
Mr. Krumrich
Mr. Cottrell
Mr. Becker
Mr. Wiegand

This will refer to your three recent memos to Mr. Dinsmoor.

The attached outline will give you operating procedure for the liquid Aroclors. It is not necessary to write a separate outline for each of the liquids since if you know how to make one you know how to make them all. Furthermore, you will have Mr. Becker there when you start operating to supplement any deficiencies in my report.

We are preparing a report for you on chlorination of Aroclor 5060. In addition to this I am sending you copies of my file on the history of the development of tests for crystallization in 5460.

As to softening points on Aroclor 2565 the determination of these is not subject to a high degree of accuracy. The fact that the standard sample you tested was satisfactory as to Barrett but high as to A.S.T.M. might mean that the technique of the analyst was slightly different from that of the man who ran it here. However, our laboratory feels that the A.S.T.M. is the more accurate. Therefore, we suggest that you use this method both in laboratory and plant in the future and finish to 66°-72°C. I might add that present specifications are no different from those originally set up in Anniston. Mr. Gerber undoubtedly has copies of these in his files. This is true of all the Aroclors except the special grade of 4465 for Halowax, 5460 and 1270, the last of which you never made and probably never will make.

Please send no charge interplant requisition covering half-gallon samples of all the Aroclors you wish to use for standards. This is simply to keep our records straight with the Accounting Department.

ES

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