August 26, 1964

Mr. Robert M. Murray
RM 3137M
General Electric Company
Missile & Space Division
P. O. Box 8555
Philadelphia, Pa. 19101

Dear Mr. Murray:

I have been asked to forward toxicity information on our heat transfer fluids, Therminols 1, 2 and 3. The Therminols are especially refined grades of our chlorinated biphenyls which we market under the trade name of Aroclor.

I have enclosed a reprint of an article entitled "The Toxicity of the Vapors of Aroclor 1242 and Aroclor 1254." The data therein refer to Therminol 1 and Therminol 3.

Therminol 2 compares to our Aroclor 1248 which is a 48% chlorinated biphenyl. I have enclosed an information sheet which discusses the results of our toxicity studies with this material. The summary at the end of this enclosure relates to our evaluation of any hazard with any of the Therminols.

If I can be of any further assistance or answer any specific questions, please do not hesitate to let me know.

Very truly yours,

R. Emmet Kelly, M.D.
Medical Director

REK:mjb

cc: C. R. Field

bcc: D. W. Dinsmore
Roger Hatton
G. R. Graham

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