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July 6, 1965

Mr. Lloyd M. Thacker
E. I. du Pont de Nemours & Co.
Chesterfield Plant
Post Office Box 1477
Richmond, Virginia

Dear Mr. Thacker:

Mr. Stanley Shaw in our Organic Sales Division has asked me to send you a copy of a technical reprint covering some work we had done at the Kettering Laboratory at the University of Cincinnati on the vapor toxicity of Aroclors. I have enclosed a copy of this paper entitled "The Toxicity of the Vapors of Aroclor 1242 and Aroclor 1254."

As you probably know, the 1200 series numbering system for these products indicates by the first two numerals that the product is a chlorinated biphenyl and by the last two numerals the per cent of chlorine by weight. For example, Aroclor 1242 represents chlorinated biphenyl chlorinated to 42 per cent chlorine by weight. Our Therminol heat transfer fluids represent Aroclors in the weight range between 1242 and 1254. These are especially refined materials for the heat transfer field.

If we can be of any further help, please contact us.

Sincerely,

Jack T. Garrett, Manager
Industrial Hygiene
Medical Department

JTG:akm
Enclosure

cc: Mr. Stanley Shaw

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