BCC Richard Davis - GO

September 20, 1961

Mr. Robert Ransier
Department 811
The Marquardt Corporation
16555 Saticoy
Van Nuys, California

Dear Mr. Ransier:

In accordance with our telephone conversation yesterday, I have enclosed a copy of Monsanto's most recent bulletin on Aroclor 1248, as well as our own toxicity information concerning this product.

Also enclosed is a reprint entitled "The Toxicity of the Vapors of Aroclor 1242 and Aroclor 1254", reporting the Monsanto sponsored work at The Kettering Laboratory of the University of Cincinnati. Although this paper relates to Aroclor 1242 and Aroclor 1254, a general interpolation between these two compounds would be in order for Aroclor 1248 since this compound represents an intermediate correlation level.

As you probably know, the designation "Aroclor 1248" means that the compound is biphenyl chlorinated to 48% by weight. By the same token, Aroclor 1242 and Aroclor 1254 represent 42% and 54% chlorination by weight respectively.

If I can be of any further assistance, please let me know.

Very truly yours,

Jack T. Garrett
Industrial Hygienist
Medical Department

JTG:dh
Enclosures 3

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