

Vinyl chloride

November 7, 1962

Mr. John Frangos
Revlon Corporation
2417 Third Avenue
Bronx, New York

Dear John:

Please forgive the delay in answering your telephone questions. On toxicity of vinyl chloride, enclosed is my only copy of Lester et al paper which was submitted for publication. Even this copy is not too good because it was made from Dave Lester's carbon copy. I will appreciate it if you will return this as soon as convenient. Will get reprints for you when it is published. The results here disagree with Torkelson, et al., AM.IND., HYG. ASSOC. J., October 1961, pg. 354, but we believe we are right and MAC for vinyl chloride will probably remain at 500 ppm at least for the time being.

On hydrolysis, can find no data in our files but have contacted Solvay Technical Service who think they have some data. If and when I get it will forward to you. The only thing they have said in their reports is that vinyl chloride is not decomposed by boiling 20% caustic. Accordingly, am inclined to believe that hydrolysis may be low even as compared to Genetrons.

Very truly yours,

Original Signed
W. A. Knapp

ASI 000015757

W. A. Knapp
Research Consultant

WAK:dmk
Encl.