

PAINT

INSTITUTE

March 2, 1961

REPLY TO

J. S. LONG, Director
P. O. Box 22
JEFFERSONVILLE, INDIANA

Dr. Robert A. Kehoe
Kettering Laboratory
University of Cincinnati
Cincinnati, Ohio

Dear Dr. Kehoe:

You may recall that Dr. Harry Burrell of Interchemical Corp. and I visited you and Mr. Cholak in September, 1960, and discussed lead toxicology in which our Paint Industry is naturally interested. At the time we were there, no definite plans could be formulated. We agreed to come back later.

Since then we have had a suggestion as follows:

Our Industry needs a good standard method for lead in paints, in the presence of compounds, such as TiO_2 , ZnO , ZnCrO_4 , MgSiO_3 , CaCO_3 , Iron Blues, (ferro cyanides) Fe_2O_3 , Co, and Mn driers, etc..

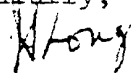
The test should tell surely whether the % of Pb present is on one side or the other of the 1.00% figure, currently set as maximum, and it should be validated by collaborative test, so that the average health lab can get results with it. It should be capable of being used by say a highway department analytical lab.

If Mr. Cholak could undertake to set up such a method we can get collaborators to analyze samples he distributed centrally. We can, of course, furnish all the paint materials.

I will be in Cincinnati on April 3rd, so if convenient to you, Burrell and I would like to come and visit you on that day, preferably after lunch.

Will you please write me whether this is a convenient date for us to call on you.

Cordially,


J. S. Long

JSL:bp