

MELLON INSTITUTE OF INDUSTRIAL RESEARCH

UNIVERSITY OF PITTSBURGH

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PROGRESS REPORT for the week ended October 27, 1945

INDUSTRIAL HYGIENE FOUNDATION

Industrial Fellowship No. 259-11

Subjects under
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1 - Mellon Institute
2 - Industrial Hygiene file

The electrode was used for the analyses of samples containing known amounts of lead. A curve for computing lead concentration from step height was prepared.

The Pittsburgh Plate Glass Co., Columbia Chemical Division at Barberton, Ohio has requested that the Foundation outline a program for continuous toxicological control of new chemicals. They would like a rapid scanning technique for appraising toxicity of product developments. The technique should be as simple as possible, thereby reducing cost. Cost is a predominant factor when the potential market value of a new chemical is unknown.

The program would also include full scale toxicity studies, where necessary, when a market has been established for new products.

The production of MCH, a chemical whose toxicity was appraised by Dr. Paul Gross, continues to cause much skin disease. In cooperation with the Mine Safety Appliances Company we will develop several new skin creams which may aid in the control of the dermatitis.

Francis R. Holden
Francis R. Holden
Senior Fellow

R: October 27, 1945
T: October 29, 1945

R:

NOV 2 1945

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