

MELLON INSTITUTE OF INDUSTRIAL RESEARCH

UNIVERSITY OF PITTSBURGH

PROGRESS REPORT for the week ended November 21, 1942INDUSTRIAL HYGIENE FOUNDATION Industrial Fellowship No. 253-ASubjects under
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1 - Mellon Institute

2 - Industrial Hygiene file

An industrial hygiene survey was made at the Barberton plant of the Pittsburgh Plate Glass Company. An interesting eye effect from exposure to calcium hypochlorite dust was discovered. The dust produces edema of the cornea.

Intratracheal insufflation was applied successfully to a dog in the Koppers study. Attempts to use the method on a rabbit were unsuccessful. By posting a rabbit of no further experimental value, a possible technique for future use has been developed.

Francis R. HolienFrancis R. Holien
Industrial Fellow

R: Dec. 15, 1942

T: Dec. 22, 1942

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