MAR 28 1966

International Union of Electrical, Radio & Machine Workers

IUE - AFL - CIO

Local No. 717 Telephone 393-0971

OFFICES: 405 BANK STREET, NORTHEAST . . . WARREN, OHIO 44483

PLAINTIFF'S
EXHIBIT
BRK-185

March 24, 1966

DIVISION OF SAFETY & HYGEINE
Industrial Commission of Ohio
Columbus, Ohio 43212

Gentlemen:

I am writing in regards to a situation we have at Packard Electric involving the use of Beryllium Copper.

Packard processes this material in a stamping operation. They are claiming that because it is not being ground or machined and because no air-borne dust is created as a result of this operation, that there is no danger to the health and well being of the employes.

As the representatives of the hourly-rated employes at Packard we are naturally very concerned with this situation. We would appreciate any information you may be able to provide.

One question we would very much like to have answered is whether or not Packard has made your department aware of this operation and also whether or not it meets Ohio's safety requirements.

Looking forward to hearing from you in this regards I am

Very truly yours,

Edward Fire

Edward Fire, President
Local 717 IUE AFL CIO

EF/mb
dalu 1794 afl cio

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KETTERING LABORATORY
COLLEGE OF MEDICINE, UNIVERSITY OF CINCINNATI
EDEN AVENUE, CINCINNATI, OHIO 45219

APR [illegible] 1966

Material: One sample of air-borne welding fume collected on a filter paper and one blank filter paper

Operation: Soldering wire to terminals 0.159" thick containing 0.2% beryllium

Submitted: April 6, 1966 by DeWitt Huffman, Assistant Chief, Engineer and Hygiene Department, State of Ohio, Division of Safety and Hygiene, Industrial Commission of Ohio, 700 West Third Avenue, Columbus, Ohio 43212

Required: Determination of beryllium

Results

Analysis Number	Description	Micrograms of Beryllium Per Cubic Meter of Air
66A-1575	Sample taken at rate of 18.5 cfm for 20 minutes (10.5 M^3)	0.004
66A-1576	Blank	<.003 (in paper)

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Reported: 4-13-66

STATE OF OHIO
DIVISION OF SAFETY AND HYGIENE
THE INDUSTRIAL COMMISSION OF OHIO
700 West Third Avenue
Columbus, Ohio 43212

April 4, 1966

Kettering Laboratory
Eden & Betheseda Avenues
Cincinnati, Ohio 45219

Gentlemen:

Enclosed is a sample of beryllium that was taken in the breathing zone of an employe soldering wire to terminals .0159" thick containing 0.2% beryllium.

The sample was taken for a period of twenty minutes at the rate of 18½ cubic feet per minute equal 370 cubic feet.

Also enclosed is a blank. Please analyze for beryllium and send a copy of your report to Dr. G. A. Sudimack, Medical Director, Packard Electric Division G.M.C., Dana Avenue N.E., Warren, Ohio. Please charge this to the Division of Safety and Hygiene.

For your information, I expect to find little or no beryllium in the sample.

Very truly yours,

D. DeWitt Huffman
Asst. Chief Eng. & Hygiene

DDH/agw
Enclosures

cc: G. A. Sudimack, M.D.

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