

HEINTZ MANUFACTURING COMPANY

BODIES

Steelprest

PARTS

DETROIT OFFICES
NEW CENTER BLDG.

FRONT STREET AND OLNEY AVENUE

METAL STAMPING AND
ASSEMBLING

PHILADELPHIA 20, PA.

ADDRESS ALL COMMUNICATIONS TO THE COMPANY

20 April 1945

Dr. Drinker
Harvard University
Cambridge, Massachusetts

Dear sir:

Mr. W. W. Broughton, special representative of the National Lead Company, has suggested that we write you concerning a toxicity of one of their products which goes under the name of Kirksite.

We have been using Kirksite dies in the making of aluminum stampings. We have found that we have had to do quite a bit of grinding and filing on these dies and that we have numerous complaints from our die and tool makers.

We would appreciate it, if you could help us by answering the following questions on Kirksite:

1. Will working continuously with this material expose the worker to danger of contracting lead or metal poisoning?
2. Does dust from grinding or filing of this material have any effect on respiratory system?
3. Do you believe the wearing of protective respiratory equipment when grinding this material should be compulsory?
4. Could this dust cause permanent impairment to the worker's vision?
5. Will this dust cause irritation of the skin? Dermatitis?

Thanking you very much for your cooperation in this matter, I am

Very truly yours,

HEINTZ MANUFACTURING COMPANY

G. Edward Deming, Jr.

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Assistant Personnel Manager

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