FILE NAME: Johns-Manville (JMA)

DATE: 1967-1968

DOC#: JMA268

DOCUMENT DESCRIPTION: Brake Lining Decomposition - Memo & Letters

7945D

Research & Engineering Center
March 27, 1968

J. Solon - DH
H. M. Jackson - DH
K. V. Lindell - Asb
F. L. Pundsack
H. G. Koch
J. Leineweber

Brake Lining Decomposition

I thought you would like to have a copy of Jerry Lynch's draft of a paper on brake lining decomposition which is to be submitted for publication in the Journal of Air Pollution Control Association.

S. Speil

SS/rs

7445G

April 6, 1966

Mr. J. R. Lynch, Assistant Chief
Environmental Activities, Field Studies
Department of Health, Education & Welfare
Air Pollution Control Program
[illegible] Broadway
Cincinnati, Ohio [illegible]

Dear Jerry:

Thank you very much for sending me a draft of your paper on [illegible] determination which is scheduled for publication in the Journal of Air Pollution Control Association.

You asked if I had any comments. My only [illegible] and this paper might [illegible] to [illegible] information presented [illegible] data. I [illegible] have [illegible] [illegible] [illegible] literature.

The one point I really think [illegible] that [illegible] known urban air contains [illegible] of these [illegible] represent a very small proportion [illegible] manufacture of brakes, and is apparently [illegible] in urban air pollution when compared with other sources of free [illegible].

In the context of the reference to Brilley, et al, Saltman and Lee's report on 'Respirable Fibers', I would ask me that the last five words "content [illegible] of free fibers" refers to the presence of many types of fibers other [illegible] asbestos in the atmosphere. However, in the paper you have [illegible], sometimes interchangeably, the words 'asbestos' and 'fiber'. Therefore, to an occasional reader, and especially one interested in 'bad press', one might get the impression that those last five words refer to the presence of considerable asbestos fiber in the air from other sources. I do not believe that you intended to infer this.

I was unable to reach you by phone today, but did speak to Howard Ayer. He suggested the possibility that you might want to delete the last eight words. However, since you probably do want to reference Dr. Cralley's presentation, I might suggest that you use some slight modification, such as, "when compared with sources of free fibers, other than asbestos" or, less desirably, and I do not think what you mean, "when compared with other sources of free fibers, in addition to asbestos".

I hope that you will be able to modify this last sentence, especially in view of your department's efforts to prevent any possible misuse of your words.

Very truly yours,

Dr. Sidney Spell, Director
Corporate Research & Development

SS/rs

cc: Mr. Howard Ayer - HEW, Cincinnati
Dr. Lewis Cralley - HEW, Cincinnati

bcc: H. M. Jackson - DH
J. Solon - DH
K. V. Lindell - Adb
M. P. Raines - DH
F. L. Pundsack
H. G. Koch
W. C. Streib
E. M. Fenner

7945K

cc: Hugh Jackson, C-HQ

JM RESEARCH
RECEIVED
F. L. PUNDSACK
APR 26 1967

April 24, 1967

Mr. J. E. Lynch
Public Health Service Laboratories
1014 Broadway
Cincinnati, Ohio

Dear Mr. Lynch:

During your visit to this laboratory a few months ago I reviewed with you Dr. David Sinclair's report on the study of wear dust from brake lining. You asked whether you might have a copy of this report and I promised to try to get you one.

On checking I learned that it is contrary to our present policy to release complete copies of our official laboratory reports to outside organizations, but I have obtained permission to send you the attached excerpts. I think that you will find that they contain all of the essential data and information which you require.

I hope that you will let us know whether we can help you further in providing additional details for use in the paper which you are preparing, and that you will keep us in touch with your plans regarding when and where you intend to present the report.

Very truly yours,

H. G. Koch

lar
Enc.

cc: F. L. Pundsack - Enc.
S. Speil - Enc.
J. Dec - Enc.