



Intra Company

October 20, 1970

TO: B. R. Simpson  
cc: A. E. Anderson  
S. Gratch  
E. D. Marande  
J. V. Petrocelli

Subject: Asbestos Emissions from Brake Lining Wear

I have attached the following documents relating to asbestos as a health hazard and asbestos as a product of brake lining wear. Some of these you have seen before, but I am including them in case they were misplaced.

1. A memorandum in which the total amount of asbestos worn from the brake lining in the U.S. is estimated.
2. A paper by Jeremiah R. Lynch describing his observations of the amount of asbestos fiber appearing in brake lining wear debris.
3. A bibliography on the carcinogenic effects of asbestos or asbestos dust.
4. A draft copy of a soon-to-be-published Report of Accomplishments from our laboratory in which the results of some preliminary dust sampling experiments are presented. We are preparing to carry out additional experiments which will provide more quantitatively reliable results.

*Roy L. Gealer*

Roy L. Gealer  
Chemical Engineering Department  
Scientific Research Staff

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Attachments

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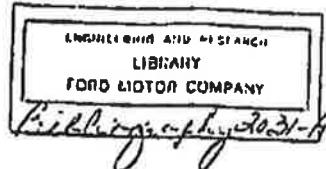
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