



February 10, 1976



Mr. John Marsh
Raybestos-Manhattan, Inc.
100 Oakview Drive
Trumbull, Conn. 06611

Dear John:

Per your letter of February 9, 1976, I am enclosing copies of the data sent to Dr. Selikoff.

1. U.S. Motor Vehicle manufacture, and use 1904-74
2. Jacko paper on "Brake and Clutch Emissions Generated During Vehicle Operations."

Dr. Selikoff was attempting to quantify the amount of asbestos used in brake linings from 1920 to the present. I indicated that I did not know of any such data. However, I indicated that registration figures were available. Also the Jacko paper made estimates of asbestos used in brakes for 1972. I cautioned Dr. Selikoff that while he might attempt correlation of earlier years asbestos usage based on vehicle usage in those years, that data from 1920 to the mid 1930's might be subject to question since:

1. The percent of asbestos used in brake linings was different (less) than today.
2. Brake systems were different.
3. Vehicle usage patterns were different.

Sincerely,

FRICTION MATERIALS STANDARDS INSTITUTE

EWD/lmc
Encs.

E. W. Drislane
Executive Director