

Eaton Corporation
Industrial Drives Operations
Airflex Division
9919 Clinton Road
Cleveland, Ohio 44144
Telephone (216) 281-2211

February 11, 1981

Ms. Sue Brundidge
Consolidated Papers, Inc.
P. O. Box 50
Wisconsin Rapids, Wisconsin 54494

Dear Ms. Brundidge:

EATON

We are in receipt of your purchase order number 01-10265-07 and note that the 14CB400 friction shoe assemblies are "to be made of non-asbestos material". Airflex is aware that asbestos has been classified as a health hazard and OSHA has published standards specifying permissive exposure levels. These standards are listed in the Federal Register under Subpart "Z", Section 1910.1001. Effective July 1, 1976, the standard establishing permissible exposure to airborne concentrations of asbestos fibers, states as follows:

- a) "The 8-hour time-weighted average airborne concentrations of asbestos fibers to which any employee may be exposed shall not exceed two fibers, longer than 5 micrometers, per cubic centimeter of air."
- b) "Ceiling concentration. No employee shall be exposed at any time to airborne concentrations of asbestos fibers in excess of 10 fibers, longer than 5 micrometers, per cubic centimeter of air." (Note: This would be for a shorter duration than the 8-hour time element referred to above).

Where exposure levels exceed these prescribed limits, an approved type respirator must be used.

Apparently, Consolidated Papers, Inc. has some concern that these exposure levels might be exceeded during engagement of an Airflex clutch or brake, as particles of friction material are emitted into the surrounding atmosphere. The following information should help clarify this matter.