

File Memo
February 13, 1969
Chemical Division - Trenton

- (1) Adhesive Application - Replacement duct work has been fabricated. This will replace the two 90 degree angle elbows in the present duct work and is to provide a minimum capture velocity of 100 fpm on the short conveyor leading from the point of application to the end where brake linings are removed and placed into the drying racks.

Delivery date of the fan was to be February 1, 1969, but it has not been received as yet. K. Hasselkus Fan arrived 3-14-69 with materials 3-14-69. Capture velocity of conveyor 400-700 fpm 3-25-69. Compulsory use of organic vapor respirators until installation is completed is necessary. E. Lombard

- (2) Complete automatic loading conveyor at the new Lodgie mixer (brake shoe lining area) has not been received. K. Hasselkus 2-27-69. Completion date for installation of loading conveyor contemplated to be April 1, 1969. K. Hasselkus
- (3) Hood to be installed at bench in the Disc Brake Department where asbestos formulation is weighed and transferred to metal containers. K. Hasselkus NOT required. 3-25-69
- (4) Exhaust stacks in new addition are to be a minimum of 1.3 the height of the building above ground level. J. Ackers 3-25-69
- (5) Radius of elbows should be 2 or 2½ diameters centerline radius. J. Ackers

Items cited above are to be followed up March 14, 1969 by a plant visit.

D.L.E.

cc: N. A. Trombley

PLAINTIFF'S
EXHIBIT

CHR-144

Data Sheet
Friction Materials Plant

Asbestos Dust

2/13/69

<u>Location</u>	Dust Results in MPPCF
Threshold Limit Value	5.0
1. Bipel Machine - D6 Transferring disc brake lining material from wood con- tainer to balance to metal container	0.2
2. Inspection at D5	0.3
3. Regular brake linings at last inspec- tion table - D7	0.3
4. Loading north line-regular brake linings prior to the grinder before inspection table	1.1
5. Inspection after sawing - D5 regular brake linings	0.5
6. Same as sample #1	0.9

Elmer Lombard

1-17-69

Brandy mixer improved ventilation system
Two dust collectors to replace Dust Kaps in
the Red Floor area. Redes mixers.

3 additional vacuum cleaners obtained.

1 small air vacuum cleaner for cleaning clothes
in Red floor area.

2 vacuum cleaners order for Brake Lining Building
This ^{will} make 5 for Plant - 3 for Chemical Bldg.
- 2 for Brake Lining Bldg.

Chemical Division

Brake Lining Operations

- 1/14/68 a mixing unit being installed.
- 1/7/69 One mixing unit installed except for controls.
- 1/30/69 Two mixers installed - neither automatic conveyor in place. Achens - Ventilation to be installed where conveyor loads into mixer. Also, table after extender to be ventilated to control tolerance.
- 2-13-69 Duct for brake lining adhesion application fabricated by fan has not arrived
- 2-27-69 Fan has not arrived
- 5-14-64 Two mixers operating with ventilation control.