



Inter Company Correspondence

Phone No. Date File Code

December 7, 1982

To - Name & Department

Division

Plant/Office

CIMS Number

L. L. Suter

Plant Manager

Power Train
Division

Toledo
Machining

474-00-00

From - Name & Department

Division

Plant/Office

CIMS Number

A. C. Barbaglia

Industrial Hygiene

Personnel &
Admin. Office

Chrysler
Center

417-05-19

Subject

PERIODIC ASBESTOS SURVEY

Summary

An Industrial Hygiene investigation was conducted at the Toledo Machining Plant on November 17, 1982 for employee exposure to asbestos on the west brake assembly operation. Results from the survey indicated all employee exposures to be below the permissible exposure limit (PEL) of 2 fibers/cc of air. At the time of the survey the east brake assembly line was not operating and will have to be monitored at some future date.

Discussion

The asbestos survey at the Toledo Machining Plant was completed on November 17, 1982. Results from the survey indicated that the employees associated with unloading the brake pads from the shipping container and loading onto the line, and those employees located just down the line from these operations have measurable exposures to asbestos, but not exceeding the PEL of 2 fibers/cc of air. As a result of these exposures the employees are required to have an annual medical exam under General Industry Standard 29CFR 1910.1001 (j).

Further monitoring at this time is not required, but care should be exercised at these job stations to avoid creating any excessive asbestos dust.

When production resumes on the east brake assembly line, contact this office so arrangements can be made to monitor those employees for asbestos exposure.

1-10-83
SHEET A BARBAS
WILL BE IN LINE
TO CK EAST LINE

If you have questions pertaining to this report, contact the writer.

A. C. Barbaglia (Signature)
A. C. Barbaglia
Industrial Hygienist

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Attachments

cc: R. B. Allen
F. A. Burnett
T. T. Carroll, M. D.
T. P. Duross
N. McCallum
R. D. McIntosh, M.D.
G. A. Sattelmeier

1-7-82 11 Johnson 9847-0014
INTRODUCED

PLAINTIFF'S
EXHIBIT
CHR-200

W. JOHNSON 9847/9714

SOME EXPOSURES - BUT NOT EXCEEDING
PERMISSIBLE EXPOSURE LIMITS - AS
A RESULT OF THIS MUST HAVE
PHYSICAL EXAM,

8-876-5478

Data Sheet
Toledo Machining Plant
November 17, 1982

Asbestos

	Concentration (fibers/cc)
Permissible Exposure Limit	<u>2</u>
F. Hoffbauer #278-40-8106	
West brake assembly line - unload line to CC3 container	<0.1
Repeat	<0.1
Time-weighted average	<0.1
B. Rodgers #308-42-6050	
West brake assembly line - inspector, transfer assembly to unload station	<0.1
Repeat	<0.1
Time-weighted average	<0.1
W. Johnson #413-20-9714	
West brake assembly line - unload brake pads and stack on loader's table	1.7
Repeat	1.0
Time-weighted average	1.3
C. Fuller #278-26-5526	
West brake assembly line - place rubber band on adapter and install on assembly	0.1
Area sample adjacent to J. Fleming's #293-36-8373 work station - install brake pads on assembly	0.1
J. Little #275-34-1206	
West brake assembly line - install retainers on brake assembly	<0.1
C. Barrett #278-20-1348	
West brake assembly line - install retainers on brake assembly	<0.1

All samples were collected on cellulose ester filters
using MCA Model G Pumps and analyzed by phase contrast
microscopy.