

APPENDICES; OSHA ASBESTOS STANDARDS

I. CONSTRUCTION STANDARD

- * A. OSHA REFERENCE METHOD
- B. DETAILED SAMPLING & ANALYSIS PROCEDURES
- * C. FIT TESTING PROCEDURES--QUALITATIVE & QUANTITATIVE
- * D. MEDICAL QUESTIONNAIRES
- * E. CHEST ROENTGENOGRAMS--INTERPRETATION & CLASSIFICATION
- F. WORK PRACTICES/ENGINEERING CONTROLS FOR MAJOR WORK
- G. WORK PRACTICES/ENGINEERING CONTROLS FOR MINOR WORK
- H. SUBSTANCE TECHNICAL INFORMATION
- I. MEDICAL SURVEILLANCE GUIDELINES

II. GENERAL INDUSTRY STANDARD

- * A. OSHA REFERENCE METHOD
- B. DETAILED SAMPLING & ANALYSIS PROCEDURES
- * C. FIT TESTING PROCEDURES--QUALITATIVE & QUANTITATIVE
- * D. MEDICAL QUESTIONNAIRES
- * E. CHEST ROENTGENOGRAMS--INTERPRETATION & CLASSIFICATION
- F. WORK PRACTICES/ENGINEERING CONTROLS FOR AUTO BRAKE WORK
- G. SUBSTANCE TECHNICAL INFORMATION
- H. MEDICAL SURVEILLANCE GUIDELINES

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APPENDIX F; AUTOMOTIVE BRAKE REPAIR

COMPLIANCE WITH THE (NON-MANDATORY) WORK PRACTICES AND
ENGINEERING CONTROLS SHOULD KEEP EXPOSURES BELOW THE ACTION LEVEL

A. ENCLOSED CYLINDER/HEPA VACUUM SYSTEM METHOD

1. WHEEL-SHAPED CYLINDER TO COVER AND ENCLOSE THE WHEEL
2. COMPRESSED-AIR HOSE & NOZZLE CONNECTED TO CYLINDER
3. HEPA VACUUM TO EVACUATE THE CYLINDER

CYLINDER HAS VIEWING PORTS AND COTTON SLEEVES TO PROVIDE
ACCESS. COMPRESSED-AIR GUNS ARE BUILT IN. HEPA VACUUM
IS CONNECTED; COMPRESSED AIR IS BLOWN IN; VACUUM
EVACUATES THE DUST.

B. COMPRESSED AIR/SOLVENT SYSTEM METHOD

1. COMPRESSED-AIR HOSE FITTED AT END WITH SOLVENT
BOTTLE; DUST IS CAPTURED BY THE SOLVENT MIST (OR
COMMERCIALY-AVAILABLE SOLVENT SPRAY CAN BE USED).
2. RAG IS USED TO WIPE PARTS; DISPOSE OF RAG AS ASBESTOS

(Not allowed in California)

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ACTIVITIES--ASBESTOS COMPLIANCE

6/20/86 OSHA PUBLISHED STANDARDS

7/9/86 OSHA PUBLISHED DRAFT FIELD INSTRUCTION

7/21/86 S&IH PUBLISHED PRELIMINARY GUIDANCE, Called for further monitoring

8/27/86 S&IH PUBLISHED IMPLEMENTATION MEMO

9/5/86 MFG MEMO RE:ASBESTOS GASKETING, Brochure from Asbestos Information Association

9/16/86 MFG MEMO RE:SUPPLEMENTAL GUIDANCE, EPA Brake repair information

9/22/86 MFG MEMO RE:ASBESTOS SAMPLING PROCEDURES

9/30/86 MFG MEMO RE:SUPPLEMENTAL ASBESTOS COMPLIANCE, Flow chart to determine monitoring requirements

9/30/86 MFG MEMO RE:SUPPLEMENTAL ASBESTOS COMPLIANCE, EPA asbestos abatement project management information

10/9/86 MFG MEMO RE:SUPPLEMENTAL INFORMATION ON COMPLIANCE, EPA-sponsored course listing

10/14/86 DPMC MEMO ASKING FOR HELP IN INTERPRETING CERTAIN ISSUES (e.g. feasibility of negative-pressure enclosures, definition of "small-scale, short-duration," medical surveillance for persons wearing negative-pressure respirators, and feasibility of labeling installed asbestos products)

10/27/86 MFG MEMO RESPONDING TO DPMC MEMO

10/28/86 CMD MEMO RE:MEDICAL SURVEILLANCE REQUIREMENTS

11/4/86 MFG H&S CONFERENCE; LOCATIONS REQUEST FURTHER GUIDANCE

11/18/86 MFG MEMO RE:NEGATIVE PRESSURE ENCLOSURES AND OTHER ASBESTOS COMPLIANCE ISSUES, Calling for a task force to investigate the issues.

12/1/86 ASBESTOS IN THE WORKPLACE TRP COMPLETED

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