

Asbestos Checklist

Christopher G. Hill The Law Office of Christopher G. Hill, PC 804.205.5155

chrisghill@constructionlawva.com

- ➤ Determine whether or not building contains Asbestos Containing Material (ACM)
 - o ACM = Greater than 1% Asbestos
 - o Handle all materials suspected of containing asbestos in facilities constructed before 1981 as it they do until proven otherwise
- ➤ If building/materials are ACM, then determine "class" of ACM work
 - Class I: work activities involving removal of thermal system insulation (TSI) or surfacing materials
 - Class II: any ACM other than TSI or surfacing material [floor tile, roofing, etc.]
 - o Class III: maintenance work where ACM may be disturbed
 - Class IV: maintenance/custodial activities where employees may contact but not disturb ACM
- Look at specific requirements that related to the specific class of ACM work.

General Requirements for all Classes of ACM work

- Perform an exposure assessment/personal air sampling to determine degree of employee exposure
 - o Maintain all 30-minute exposures below 1 f/cc
 - Keep employee exposures below 8-hour time-weighted average (TWA) of .1 f/cc
 - o Note: If TWA or excursion limit is exceeded, establish regulated work areas
- Establish regulated area

- o Properly enclosed and posted
- o Access limited to authorized personnel
- o Appropriate respirators worn by entrants
- o Eating, drinking, smoking, and gum chewing prohibited
- Adjacent clean room and decontamination area
- o Operations supervised by competent person
- ➤ Protective clothing (coveralls, head covers) provided for employees
 - o Clean clothing and equipment must be provided at least weekly
- Communicate asbestos hazards to affected employees and other contractors by means of signs, labeling, and exchange of information concerning the work being done involving ACM
- ➤ Have medical surveillance program made available to affected employees
- > Establish appropriate housekeeping practices
 - o Use of HEPA filtered vacuuming equipment to collect ACM dust
 - o Place ACM wastes/debris into impermeable, labeled, and sealed containers

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