

Chapter

1. Asbestos Exposure Assessment, Risk Identification, and Substitutes

Section

B. Asbestos Exposure Assessment and Control in Occupational Settings

No./Title

b-3. Asbestos, 29 CFR 1926.1101

Author/Contributor

Occupational Safety and Health Administration (OSHA), US

Bibliographic ID

Introduction

Asian context

This regulation provides not only OSHA's regulatory requirements but also detailed work practices which can be a common factor for safe work practices in construction industries. However, the provisions in this regulation should be read in the context of local conditions, the scale of operation involved and technical possibilities.

Critical appraisal

OSHA classifies asbestos-containing materials into 4 categories according to their friability and regulates friable materials more strictly. OSHA's mandatory and non-mandatory technical information such as reference sampling and analytical methods, medical questionnaires, interpretation and classification of chest roentgenograms, work practices and engineering controls for Class I asbestos operations are also provided in the appendix.

Unique keywords

Abstract

Background: This mandatory regulation of the US, OSHA specifies the regulatory requirements and work practices that must be implemented by the employer in construction industries.

Objective: Regulatory requirements and work procedures of asbestos abatement sites such as permissible exposure limit, exposure monitoring, personal protective equipments, and decontamination facilities are detailed to reduce employees' asbestos exposure below the PEL in construction industries.



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Annotation

Fact 1

- Annotation is not provided for this factsheet.

Fact 2



Fact 3



Fact 4



Fact 5



References

[http://www.osha.gov/pls/oshaweb/owadisp.show_document?
p_table=STANDARDS&p_id=10862](http://www.osha.gov/pls/oshaweb/owadisp.show_document?p_table=STANDARDS&p_id=10862)