

# The OSHA Laboratory Standard



## ■ Hazard Identification

- Labels shall not be removed or defaced
- MSDS's shall be maintained and accessible
- For Chemicals Developed in the Laboratory
  - The employer shall determine the hazard
  - Provide appropriate training
- Follow Hazard Communication Standard (1910.1200) with respect to MSDS's and Labeling

## ■ Use of Respirators

- In accordance with the Respiratory Standard (1910.134)

# Osha Laboratory Standards

**A. Keith Furr**

## Osha Laboratory Standards:

[Osha Laboratory Standard - Implementation Guide](#) Richard Ennis,2019-01-22 This manual contains four major components 1 An easy to follow discussion of the Standard s requirements along with a plan for implementing management responsibilities 2 A fill in schedule for assigning key responsibilities and establishing deadlines 3 A copy of the OSHA Lab Standard for easy reference 4 A Chemical Hygiene Plan that has been developed in accordance with the requirements of paragraph e of the Standard

**Laboratory Safety Guidance** United States. Occupational Safety and Health Administration,2011    [The OSHA Laboratory Standard](#) ,2000    **Compliance Guide for OSHA's Laboratory Standard** ,1991 Designed to provide guidance to laboratories who must comply with 29 CFR 1910 1450 Occupational exposures to hazardous chemicals in laboratories    *Complete Guide to Laboratory Safety* Terry Jo Gile,2004    [OSHA Guidebook for Labs](#) Julia Fairclough,Terry Jo Gile,2006 Get concise must know information on 37 OSHA lab hot spots for just a fraction of the cost of an OSHA violation As a lab professional you re busier than ever You don t have time to spend going through volumes of Occupational Safety and Health Administration OSHA regulations many that aren t even related to your work in the lab You need compliance specific information focused on OSHA s lab standards at your fingertips at all times especially when inspectors show up Turn to the HCPro best selling guidebook OSHA Guidebook for Labs Second Edition Filled with standards and guidelines this compact on the job manual provides to the point information on exactly what you need to know to comply with 37 OSHA lab related standards you come across everyday Designed for lab directors managers and compliance officers it s the only guidebook available that is exclusively dedicated to OSHA s lab standards What s in the second edition In this second edition you ll find information about OSHA hot spots such as Chemical spills and emergency response Emergency action and evacuation plan Workplace violence prevention Respiratory protection Recordkeeping Compliance snapshots for each lab related OSHA Standard From bloodborne pathogens to fire prevention and personal protective equipment OSHA Guidebook for Labs Second Edition is jam packed with compliance focused information in plain English There s no need to wade through every page of the OSHA standards This handy reference eliminates any irrelevant content to focus directly on your compliance concerns In the process it will help you save time and avoid OSHA fines Regardless of whether your lab is in a hospital or outpatient surgery center whether it s associated with a physician office or located in a research facility the updated OSHA Guidebook for Labs will make your job easier At less than 400 pages this handy resource is concise and easy to use a quick reference that gets to the heart of what you need to know OSHA Guidebook for Labs Second Edition is designed to deliver the information you need in record time It digests cumbersome regulations into clear headings and bulleted lists and arranges them alphabetically Best of all it puts all the 37 lab related standards together in one convenient place From A to Xylene here is an alphabetical listing of the top OSHA lab standards covered in the OSHA Guidebook for Labs Second Edition Access to records Air contaminants Asbestos Bloodborne pathogens

Compressed gases Confined spaces Construction renovation Electrical safety Emergency plans Emergency response HAZWOPER Employee health services Ergonomics Ethylene oxide Exiting Eye face protection Eyewash emergency shower Fire prevention and protection Formaldehyde General duty clause Glutaraldehyde Hazard communication standard Hazardous chemicals in laboratories Hearing noise exposure Lasers Laundry housekeeping Lead Lockout tagout Machine guarding Medical first aid Mercury Personal protective equipment Radiation Recordkeeping Respiratory protection Welding Workplace violence prevention Xylene

**The Laboratory Safety Deskbook I** Stephen Sichak, 1979      **OSHA Laboratory**

**Safety Guidance** Occupational Safety Health Administration, U. S. Department Of Labor, 2013-07-06 The Occupational Exposure to Hazardous Chemicals in Laboratories standard 29 CFR 1910.1450 was created specifically for non production laboratories Additional OSHA standards provide rules that protect workers including those that work in laboratories from chemical hazards as well as biological physical and safety hazards For those hazards that are not covered by a specific OSHA standard OSHA often provides guidance on protecting workers from these hazards This document is designed to make employers aware of the OSHA standards as well as OSHA guidance that is available to protect workers from the diverse hazards encountered in laboratories The extent of detail on specific hazards provided in this document is dependent on the nature of each hazard and its importance in a laboratory setting In addition to information on OSHA standards and guidance that deal with laboratory hazards appendices are provided with information on other governmental and non governmental agencies

*Safe Work Practices for the Environmental Laboratory* Frank R. Spellman, 1998-10-02 Make your environmental lab and lab technicians work practices the safest possible Protect workers from hazardous material they handle on site Protect the civilian population from harm in a hazardous materials emergency Prevent accidents before they happen The purpose of Safe Work Practices for the Environmental Laboratory is twofold 1 For the person designated as the laboratory's Chemical Hygiene Officer or Safety Officer this text is a user friendly reference that will provide a format a template a guide to compliance with OSHA's Laboratory Standard 29 CFR 1910.145 and 2 for the person who is assigned to work in the environmental laboratory this user friendly text provides the information needed not only to perform routine laboratory tasks correctly but also to perform them safely The environmental lab is involved with performing analytical testing and sampling protocols relating to air soil biosolids sludges drinking water wastewater groundwater stormwater waste characterization petroleum products and HRSD NPDES effluent studies Many wastewater treatment plants and water works have their own environmental laboratories These labs primarily perform analysis of process conditions to ensure optimization of the process However even these small labs a few are quite large perform environmental sampling and therefore are environmental labs The actual genesis of the environmental laboratory can be attributed to the environmental regulations that have been generated by USEPA AOAC ASTM NIOSH OSHA and other regulatory and advisory entities The typical environmental laboratory contains several different types of hazards the lab worker must guard against This is the case even though modern

environmental laboratories have been designed to take maximum advantage of engineering controls that work to engineer out most hazards The main hazard discussed in this text has to do with hazardous materials dangerous chemicals and compounds and the effect they can have on work practices OSHA is quite specific in regard to protecting the laboratory worker from harm that could result from handling hazardous materials these specifics are discussed in detail throughout this text It is important to point out that this text will provide the user with more than just a safety book For example this text provides the user with a sample Chemical Hygiene Plan it discusses various safe work practices for standard operating procedures normally performed in the environmental laboratory and it discusses procedures to use for emergency response activities such as clean up of chemical spills The bottom line is that probably the most important benefit to be derived from using this text is the exposure the user receives to the lessons and examples presented throughout the text these lessons learned and examples provide information on how to make your environmental laboratory and the performance of your individual work practices safer When you get right down to it isn't this what a safety text should be all about Laboratory Safety Guidance U. S. Labor, Occupational Administration, 2012-06-27 More than 500 000 workers are employed in laboratories in the U S The laboratory environment can be a hazardous place to work Laboratory workers are exposed to numerous potential hazards including chemical biological physical and radioactive hazards as well as musculoskeletal stresses Laboratory safety is governed by numerous local state and federal regulations Over the years OSHA has promulgated rules and published guidance to make laboratories increasingly safe for personnel This document OSHA 3404 11R Laboratory Safety Guidance is intended for supervisors principal investigators and managers who have the primary responsibility for maintaining laboratories under the supervision as safe healthy places to work and for ensuring that applicable healthy safety and environmental regulations are followed Worker guidance is also provided for certain hazards that may be encountered in laboratories There are several primary OSHA standards that apply to laboratories and these are discussed as well There are also other OSHA standards that apply to various aspects of laboratory activities which are referred to in this document The Occupational Exposure to Hazardous Chemicals in Laboratories standard 29 CFR 1910.1450 was created specifically for non production laboratories Additional OSHA standards provide rules that protect workers including those in laboratories from chemical hazards as well as biological physical and safety hazards For those hazards that are not covered by a specific OSHA standard OSHA often provides guidance on protecting workers from these hazards This document is designed to make employers aware of the OSHA standards as well as OSHA guidance that is available to protect workers from the diverse hazards encountered in laboratories The extent of detail on specific hazards provided in this document is dependent on the nature of each hazard and its importance in a laboratory setting In addition to information on OSHA standards and guidance that deal with laboratory hazards appendices are provided with information on other governmental and non governmental agencies that deal with various aspect of laboratory safety Surviving an OSHA Audit

Frank R. Spellman, 2020-12-17 Hailed on its first publication as a masterly account detailing a roadmap for compliance with workplace standards regulations and rules *Surviving an OSHA Audit A Management Guide* Second Edition is specifically designed for managers and other professionals who seek to provide a safe work environment. It also serves as a helpful reference for those who want to keep OSHA from repeatedly knocking on the door and issuing citations that can be both embarrassing and expensive. Completely revised and updated with eight important chapters added emphasis is placed on compliance through vigilance and proper work practices. With compliance in mind it is important to recognize that OSHA regulations standards or rulings are not static they continue to be revised over time. This new edition highlights those areas of regulation that have changed as well as those that are still current and relevant. Features Fully updated to reflect the most up to date changes in regulation. Presents numerous practical examples throughout. Examines the importance of and best practices for recordkeeping protocols. This book is an excellent resource and guide relevant to a broad audience including academia legal professionals workplace managers safety professionals students and administrators at all levels.

**Laboratory Chemical Standards** BNA PLUS, 1991      **Laboratory Safety Guidance** U.S. Department of Labor, Occupational Safety and Health Administration, 2014-03-19 More than 500 000 workers are employed in laboratories in the U.S. The laboratory environment can be a hazardous place to work. Laboratory workers are exposed to numerous potential hazards including chemical biological physical and radioactive hazards as well as musculoskeletal stresses. Laboratory safety is governed by numerous local state and federal regulations. Over the years OSHA has promulgated rules and published guidance to make laboratories increasingly safe for personnel. This publication is intended for supervisors principal investigators and managers who have the primary responsibility for maintaining laboratories under their supervision as safe healthy places to work and for ensuring that applicable health safety and environmental regulations are followed. There are several primary OSHA standards that apply to laboratories and these are discussed below. There are also other OSHA standards that apply to various aspects of laboratory activities and these are referred to in this publication. The Occupational Exposure to Hazardous Chemicals in Laboratories standard 29 CFR 1910.1450 was created specifically for non production laboratories. Additional OSHA standards provide rules that protect workers including those that who in laboratories from chemical hazards as well as biological physical and safety hazards. For those hazards that are not covered by a specific OSHA standard OSHA often provides guidance on protecting workers from these hazards. This publication is designed to make employers aware of the OSHA standards as well as OSHA guidance that is available to protect workers from the diverse hazards encountered in laboratories. The extent of detail on specific hazards provided in this publication is dependent on the nature of each hazard and its importance in a laboratory setting.      Calendar of Federal Regulations United States. Regulatory Council, 1982      *Prudent Practices in the Laboratory* National Research Council, Division on Engineering and Physical Sciences, Commission on Physical Sciences, Mathematics, and Applications, Committee on Prudent Practices for

Handling, Storage, and Disposal of Chemicals in Laboratories, 1995-09-16 This volume updates and combines two National Academy Press bestsellers Prudent Practices for Handling Hazardous Chemicals in Laboratories and Prudent Practices for Disposal of Chemicals from Laboratories which have served for more than a decade as leading sources of chemical safety guidelines for the laboratory Developed by experts from academia and industry with specialties in such areas as chemical sciences pollution prevention and laboratory safety Prudent Practices for Safety in Laboratories provides step by step planning procedures for handling storage and disposal of chemicals The volume explores the current culture of laboratory safety and provides an updated guide to federal regulations Organized around a recommended workflow protocol for experiments the book offers prudent practices designed to promote safety and it includes practical information on assessing hazards managing chemicals disposing of wastes and more Prudent Practices for Safety in Laboratories is essential reading for people working with laboratory chemicals research chemists technicians safety officers chemistry educators and students

**Living with the Laboratory Standard** Warren K. Kingsley, Eileen B. Segal, Russell W. Phifer, American Chemical Society. Committee on Chemical Safety, 1998     *Calendar of Federal Regulations* Regulatory Information Service Center (U.S.), 1982

**CRC Handbook of Laboratory Safety, 5th Edition** A. Keith Furr, 2000-04-12 Expanded and updated The CRC Handbook of Laboratory Safety Fifth Edition provides information on planning and building a facility developing an organization infrastructure planning for emergencies and contingencies choosing the correct equipment developing operational plans and meeting regulatory requirements Still the essential reference tool the New Edition helps you organize your safety efforts to adhere to the latest regulations and use the newest technology Thoroughly revised the CRC Handbook of Laboratory Safety Fifth Edition includes new OSHA laboratory safety standards the 1994 NRC radiation safety standards guidelines for X ray use in hospitals enforcement of standards for dealing with blood borne pathogens OSHA actions covering hazardous waste operations and emergency response and the latest CDC guidelines for research with microbial hazards Every word on every page has been scrutinized and literally hundreds of changes have been made to bring the material up to date See what's new in the New Edition New figures and tables illustrating the new material Internet references in addition to journal articles Changes in the Clean Air Act regarding incineration of hospital medical and infectious waste Obsolete articles removed and replaced over one hundred pages of new material New information on respiratory protection guidelines

Federal Register, 1999-12     *OSHA Laboratory Standard Compliance Manual* Long Island Productions, 1991

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