

## Lead in Construction



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*Extremely helpful to any or all category of individuals. It really is rally fascinating throgh studying time period. I am just quickly could possibly get a pleasure of reading a composed ebook.*

*(Lawrence Keeling)*

## LEAD IN CONSTRUCTION



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CreateSpace Independent Publishing Platform. Paperback. Book Condition: New. This item is printed on demand. Paperback. 36 pages. Dimensions: 8.0in. x 5.0in. x 0.1in.OSHA 3142-09R, Lead in Construction. Pure lead (Pb) is a heavy metal at room temperature and pressure. A basic chemical element, it can combine with various other substances to form numerous lead compounds. Lead has been poisoning workers for thousands of years. Lead can damage the central nervous system, cardiovascular system, reproductive system, hematological system, and kidneys. When absorbed into the body in high enough doses, lead can be toxic. In addition, workers lead exposure can harm their childrens development. In construction, lead is used frequently for roofs, cornices, tank linings, and electrical conduits. In plumbing, soft solder, used chiefly for soldering tinfoil and copper pipe joints, is an alloy of lead and tin. Soft solder has been banned for many uses in the United States. In addition, the Consumer Product Safety Commission bans the use of lead-based paint in residences. Because lead-based paint inhibits the rusting and corrosion of iron and steel, however, lead continues to be used on bridges, railways, ships, lighthouses, and other steel structures, although substitute coatings are available. Construction projects vary in the scope and potential for exposing workers to lead and other hazards. Projects such as removing paint from a few interior residential doors may involve limited exposure. Other projects, however, may involve removing or stripping substantial quantities of lead-based paints on large bridges and other structures. Employers of construction workers are responsible for developing and implementing a worker protection program. At a minimum, the employers worker protection program for employees exposed to lead above the PEL should include: Hazard determination, including exposure assessment; Medical surveillance and provisions for medical removal; Job-specific compliance programs; Engineering and work practice controls; Respiratory protection; Protective...



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