



Safety

GENERAL INDUSTRIAL OPERATIONS

AFOSH Standard 91-66, 1 October 1997, is supplemented as follows:

NOTE: This supplement is designed to meet specific Air Education and Training Command (AETC) requirements within the concept established by the basic directive. It may apply safety, health, and fire protection criteria more stringently than those prescribed by Air Force. Regulatory Occupational Safety and Health Administration (OSHA) requirements remain as specified in the basic directive.

1.1.1. If you seal concrete floors in warehouses and aircraft maintenance areas, use a chemical-resistant urethane (CRU) or other coating that results in a reflective, skid-resistant surface. Ensure materials and application procedures have been approved by the base civil engineer, base safety, and bioenvironmental engineer.

1.17. (Added)(AETC) Metals Cleaning Shops. Use T.O. 42C2-1-7, *Processing Instruction for Metal Treatment of Electro-Deposits of Metals and Metal Surface Treatments to Meet Air Force Maintenance Requirements*, to implement basic safety rules and working conditions. In addition, supervisors will ensure:

1.17.1. Adequate controls are established to prevent unauthorized persons from entering the shop.

1.17.2. The two-person work policy is employed; that is, at least two workers will be in a facility while work is being performed, and they will have visual contact with each other at all times.

1.17.3. Training in cardiopulmonary resuscitation (CPR) and first aid is provided each worker and or observer assigned. This training must be documented and recertified in accordance with AFOSH Standard 91-100, *Aircraft Flight Line--Ground Operations and Activities*.

1.17.4. Operating instructions (OI) governing the operation of the shop are available, and workers are familiar with their contents. Include emergency procedures in OIs.

1.17.5. Cleaning tanks are properly marked to identify contents.

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1.17.6. An alarm system is installed to ensure warning of tank overheating.

1.18. (Added) (AETC) Other Laboratories. A base activity that has a laboratory not specifically addressed in an AFOSH standard; i.e., sewage treatment, entomology, et cetera, will develop an OI that includes specific safety criteria. Base safety, fire, and health representatives will coordinate with the OPR in preparing the OI.

1.19. (Added) (AETC) Requirements for Operating Equipment. Functional managers will ensure each functional activity has a manufacturer's handbook available for each piece of organizational equipment not specifically covered by technical data or Air Force directives. Supervisors will ensure workers follow the guidance when using, inspecting, or working on the equipment. In the absence of a manufacturer's handbook, supervisors will prepare OI as guidance for operators and or workers.

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