

Safety Brief: Fire Prevention Work

Rules

- General
 - Keep egress paths clear of obstructions
 - 1 2a fire extinguisher is required every 3000 sq. ft. inside
 - Never work more than 75' from a fire extinguisher
 - Keep work areas free of dust, and other combustible materials
 - Remove all cords and tools with worn cords
 - Keep portable heaters away from other materials
- Cutting, Welding and Open Flame
 - Hot work permit must be obtained
 - Only qualify welders can perform welding work
 - Fire extinguisher at hand
 - Adequate ventilation is required
 - Appropriate PPE is required:
 - Welding helmet
 - Fire retardant clothing
 - A fire watch must be established
- Fuel storage (Class B combustible liquids)
 - No more than 25 gallons of flammable liquids can be stored outside of an approved storage container
 - Cabinets must be labeled "Flammable -Keep away from open flames"
 - Storage cabinets must be on ground graded to divert spills away from structures and be surrounded by a curb or dike 12" high.
 - Fuel storage rooms inside buildings must have an exhaust system.
 - Therefore, do not store fuels inside
 - Must have 20# B type extinguisher
 - Dispense fuels only when the nozzle and container are bonded.
 - Store fuels in cabinets protect vapors from reaching heat, electrical, open flames or sparks.
 - The cabinet must have signage stating that it is fuels storage and no smoking
- Portable Tank storage
 - All tanks be separated by 5' clear
 - There must be a clear 12' wide path to the tank for fire equipment