

3. Provided with floors made of wood or other non-sparking material and have no metal exposed inside the magazine.

4. Provided with suitable warning signs so located that a bullet passing directly through the face of a sign will not strike the magazine.

5. Provided with properly screened ventilators.

6. Equipped with no openings except for entrance and ventilation.

7. Kept locked securely when unattended.

(b) Surface magazines for storing black blasting powder, detonators, and Cardox heater elements need not be bulletproof, but they shall be in accordance with other provisions for storing high explosives. High explosives, black blasting powder, or Cardox heater elements in amounts of 125 pounds or less or 5,000 detonators or less shall be stored in accordance with preceding standards or in separate box-type magazines. Box-type magazines may also be used as distributing magazines when quantities do not exceed those mentioned. Box-type magazines shall be constructed strongly of 2-inch hardwood or the equivalent. Metal magazines shall be lined with nonsparking material. No magazine shall be placed in a building containing oil, grease, gasoline, waste paper, or other highly flammable material, nor shall a magazine be placed less than 20 feet from a stove, furnace, open fire, or flame.

(c) After the effective date of this act, and where practicable, the location of magazines shall not be less than 200 feet from any mine opening unless effectively barricaded.

(d) The supply kept in distributing magazines shall be limited to approximately 1 day's requirements, and such supplies of explosives and detonators may be distributed from the same magazine, if separated by at least a 6-inch substantially fastened hardwood partition or the equivalent.

(e) The area surrounding magazines for not less than 25 feet in all directions shall be kept free of rubbish, dry grass, or other materials of a combustible nature.

(f) If the explosives magazine is illuminated electrically, the lamps shall be of explosion-proof type, installed and wired so as to present minimum fire and contact hazards.