

(6) Equipped with no openings except for entrance and ventilation; and

(7) Kept locked securely when unattended.

(b) Every surface magazine for storing black blasting powder, detonators, and cardox heater elements need not be bulletproof, but shall comply 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 a separate box-type magazine. A box-type magazine also may be used as a distributing magazine when quantities do not exceed those mentioned. A box-type magazine shall be constructed of [two] 2 inch hardwood or it equivalent. Each metal magazine shall be lined with nonsparking material. No magazine may be placed in a building containing oil, grease, gasoline, waste paper, or other highly flammable material, nor may it be placed less than 20 feet from a stove, furnace, open fire, or flame.

(d) The supply kept in any distributing magazine shall be limited to approximately one day's requirement. The supply of explosives and detonators may be distributed from the same magazine, if separated by at least a [six] 6 inch fastened hardwood partition or its equivalent.

(j) (1) Individual containers.—Permissible explosives or detonators carried underground shall be in an individual container constructed of substantial nonconductive material, maintained in good condition, and kept closed.

(2) Special cars and containers.—When explosives or detonators are transported underground by locomotive, rope, or shuttle car, they shall be in a special covered car or in a special container. The body and cover of each special car and container shall be constructed of nonconductive material. If explosives and detonators are hauled in the same car or same special container, they shall be separated by at least a [four] 4 inch substantially fastened hardwood partition or its equivalent. Permissible explosives, detonators, and cardox shells may not be carried on the same trip with workers. Where a quantity of explosives and detonators is transported in a special car or special container it shall be hauled on a special trip, not connected with any other trip. It may not be hauled into or out of a mine within five minutes preceding or following any other trip.