and must be durably marked by the manufacturer with the wording: "AP-PROVED FOR CARRIAGE IN AIR-CRAFT CABIN ONLY" to indicate that the fuel cell meets this requirement.

- (21) Permeation devices for calibrating air quality monitoring equipment when carried in checked baggage provided the devices are constructed and packaged in accordance with § 173.175.
- (22) An internal combustion or fuel cell engine or a machine or apparatus containing an internal combustion or fuel cell engine when carried as checked baggage, provided—
- (i) The engine contains no liquid or gaseous fuel. An engine may be considered as not containing fuel when the engine components and any fuel lines have been completed drained, sufficiently cleaned of residue, and purged of vapors to remove any potential hazard and the engine when held in any orientation will not release any liquid fuel;
- (ii) The fuel tank contains no liquid or gaseous fuel. A fuel tank may be considered as not containing fuel when the fuel tank and the fuel lines have been completed drained, sufficiently cleaned of residue, and purged of vapors to remove any potential hazard;
- (iii) It is not equipped with a wet battery (including a non-spillable battery), a sodium battery or a lithium battery; and
- (iv) It contains no other hazardous materials subject to the requirements of this subchapter.
- (23) Non-infectious specimens in preservative solutions transported in accordance with §173.4b(b) of this subchapter.
- (24) Insulated packagings containing refrigerated liquid nitrogen when carried in checked or carry-on baggage in accordance with the ICAO Technical Instructions (IBR, see §171.7 of this subchapter), Packing Instruction 202, the packaging specifications in part 6, chapter 5, and special provision A152.
- (25) Small cartridges fitted into or securely packed with devices with no more than four small cartridges of carbon dioxide or other suitable gas in Division 2.2, without subsidiary risk with the approval of the operator. The water capacity of each cartridge must not ex-

ceed $50~\mathrm{mL}$ (equivalent to a $28~\mathrm{g}$ cartridge).

- (b) The exceptions provided in paragraph (a) of this section also apply to aircraft operators when transporting passenger or crewmember baggage that has been separated from the passenger or crewmember, including transfer to another carrier for transport to its final destination.
- (c) The requirements to submit incident reports as required under §§ 171.15 and 171.16 of this subchapter apply to the air carrier.

[71 FR 14604, Mar. 22, 2006]

EDITORIAL NOTE: For FEDERAL REGISTER citations affecting §175.10, see the List of CFR Sections Affected, which appears in the Finding Aids section of the printed volume and at www.fdsys.gov.

§ 175.20 Compliance and training.

An air carrier may not transport a hazardous material by aircraft unless each of its hazmat employees involved in that transportation is trained as required by subpart H of part 172 of this subchapter. In addition, air carriers must comply with all applicable hazardous materials training requirements in 14 CFR part 121 and 135.

§175.25 Passenger notification system.

- (a) General. Each person who engages in for hire air transportation of passengers must effectively inform passengers about hazardous materials that passengers are forbidden to transport on aircraft and must accomplish this through the development, implementation, and maintenance of a passenger notification system.
- (b) Passenger notification system requirements. The passenger notification system required by paragraph (a) of this section must ensure that:
- (1) A passenger is presented with information required under paragraph (a) of this section at the point of ticket purchase or, if this is not practical, in another way prior to boarding pass issuance:
- (2) A passenger is presented with information required under paragraph (a) of this section at the point of boarding pass issuance (*i.e.* check-in), or when no boarding pass is issued, prior to boarding the aircraft;