

Federal Property Management Regulations

§ 101-42.1102-1

| Federal supply class/grp | Title  | Examples of hazardous materials requiring identification  |
|--------------------------|--|---|
| 6135                     | Batteries, primary   | Lead-acid, lithium and mercury batteries and alkaline (with electrolyte).   |
| 6140                     | Batteries, secondary   | Items that are wet or moist containing corrosive or other hazardous compounds.                                      |
| 6145                     | Wire and cable, electrical   | Insulated wire containing asbestos.   |
| 6220                     | Electric vehicular lights and fixtures   | Items that contain mercury.   |
| 6230                     | Electric portable and hand lighting equipment                                  | Items that contain wet batteries.   |
| 6240                     | Electric lamps   | Items that contain mercury.   |
| 6260                     | Nonelectrical lighting fixtures  | Items that contain mercury.   |
| 6350                     | Miscellaneous signal and security detection systems.                           | Items that contain wet batteries or radioactive material.   |
| 6505                     | Drugs, biologicals and official reagents                                       | Hazardous items as defined in §101-42.001.  |
| 6508                     | Medicated cosmetics and toiletries   | Hazardous items as defined in § 101-42.001 subject to DOT Hazardous Materials Regulations.                          |
| 6510                     | Surgical dressing materials  | Items containing flammable solvents.  |
| 6520                     | Dental instruments, equipment, and supplies                                    | Items containing flammable solvents, mercury, or asbestos.  |
| 6525                     | X-ray equipment and supplies: medical, dental, veterinary.                     | Items containing hazardous chemicals, solvents.   |
| 6625                     | Electrical and electronic properties measuring and testing instruments.        | Items containing radioactive materials.   |
| 6640                     | Laboratory equipment and supplies  | Items containing flammable compounds, mercury, or asbestos.   |
| 6685                     | Pressure, temperature, and humidity and measuring and controlling instruments. | Items containing mercury or compressed gases.   |
| 6740                     | Photographic   | Items containing radioactive compounds.   |
| 6750                     | Photographic supplies  | Items containing hazardous chemicals, solvents, thinners, and cements.  |
| 6780                     | Photographic sets, kits and outfits  | Items containing hazardous chemicals, solvents, thinners, and cements.  |
| 7360                     | Sets, kits, and outfits; food preparation and serving.                         | Items containing compressed gases such as fire extinguishers.   |
| 7510                     | Office supplies  | Hazardous items, such as thinners, cleaning fluids, flammable inks, and varnishes.                                  |
| 8405                     | Outerwear, men's   | Maintenance kits containing flammable solvents.   |
| 8410                     | Outerwear, women's   | Maintenance kits containing flammable solvents.   |
| 8415                     | Clothing, special purpose  | Maintenance kits containing flammable solvents.   |
| 8465                     | Individual equipment   | Maintenance kits containing flammable solvents.   |
| 8510                     | Perfumes, toilet preparations, and powders                                     | Shipping containers, and pressurized containers with flammable or nonflammable propellants.                         |
| 8520                     | Toilet soap, shaving preparations, and dentifrices.                            | Shipping containers, pressurized containers with flammable or nonflammable propellants.                             |
| 8720                     | Fertilizers  | Items containing weed and pest control or other harmful ingredients or because of their composition, are hazardous. |
| 9390                     | Miscellaneous fabricated nonmetallic materials.                                | Items containing flammable solvents or asbestos.  |
| 9920                     | Smokers' articles and matches  | Lighter fuel and matches only.  |
| 9930                     | Memorials; cemetery and mortuary equipment and supplies.                       | Items containing formaldehyde or its solutions.   |

**§ 101-42.1102 Special requirements for utilization, donation, sale, and abandonment or destruction of hazardous materials and certain categories of property.**

**§ 101-42.1102-1 Asbestos.**

(a) *General.* (1) Asbestos is the common name for a group of natural minerals that occur as masses of compact or relatively long silky fibers. The Environmental Protection Agency classified asbestos as a hazardous air pollutant in 1972.

(2) Friable asbestos materials contain more than one percent asbestos by weight and can, by hand pressure, be

crumbled, pulverized, or reduced to powder, thus allowing for potential release of asbestos fibers into the air.

(3) Nonfriable asbestos materials cannot, when dry, be crumbled, pulverized, or reduced to powder by hand pressure and contain asbestos which is bonded or otherwise rendered unavailable for release into the atmosphere through normal usage. However, cutting, sanding, crushing, or performing some other disruptive action on items containing nonfriable asbestos can release asbestos fibers into the air.

(4) As noted in this §101-42.1102-1, property containing friable asbestos