

## Plan Ahead...

**Hazardous materials may be prohibited in checked or carry-on baggage in commercial aircraft, or have restrictions.**

There are *certain exceptions* for personal care, medical needs, sporting equipment, and items to support physically challenged passengers, *as noted below*; however, this brochure is not all-inclusive. For detailed information, including quantities allowed, please check with your airline and visit the Transportation Security Administration's website at: <http://www.tsa.gov/travelers>

**Personal Care and Medicinal Items** Limited quantities/sizes of perfumes, aerosols, and toiletries may be carried on board. Containers must be protected with a cap or other suitable means to prevent release, and must not exceed 17 fl. oz., (500 ml) each, totaling no more than 68 fl. oz. (2L).

**Matches and Lighters** One packet of safety matches or a lighter may be carried on board, however, "strike-anywhere" matches, lighters with flammable liquid reservoirs, ex., butane, and lighter fluids are forbidden in carry-on and checked baggage.

**Firearms** You may only transport unloaded firearms, firearm parts, and ammunition in your checked baggage, and you must declare all to the airline during check in. Unloaded firearms must be placed in hard-sided, locked, containers with keys or combinations available if needed by security. All are prohibited in carry-on baggage.

**Ammunition** Small arms ammunition, for personal use, may be transported in checked baggage, only, if declared at check in, and packed in specially designed packaging. Airlines may have their own requirements regarding carriage of firearms and the amount of ammunition allowed in checked baggage; therefore, travelers should contact their airline regarding its policies. If traveling internationally, always check with authorities at your destination regarding their requirements.

**Battery-Powered Wheelchairs or Mobility Aids** must be transported in accordance with airline requirements. Batteries must be disconnected, removed, and the terminals protected to prevent short circuit, unless the chair's design effectively prevents unintentional activation.

**Dry Ice** for packing perishables, 5½ lbs. (2.5 kg) or less, may be carried on board an aircraft provided the package is vented. If packed in checked baggage, it must be labeled "Dry Ice" or "Carbon Dioxide Solid," and marked with approximate weight.

Further restrictions may apply to the above items. Some items may be shipped as air cargo. Contact your airline representative if you are unsure whether the item you wish to pack in your luggage, carry on board, or ship by air is hazardous.

For information about other Hazmat Publications:

Visit our website:

<http://www.phmsa.dot.gov/hazmat>

Fax: (202) 366-7342

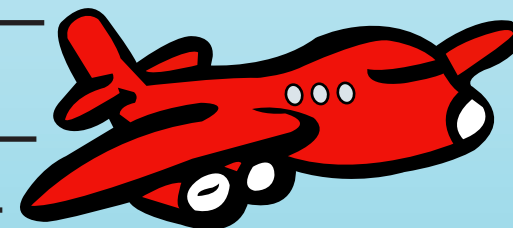
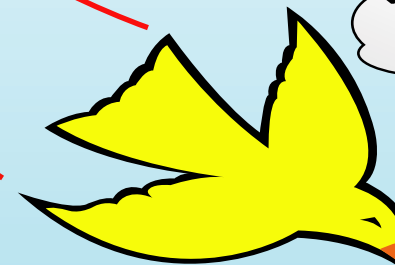
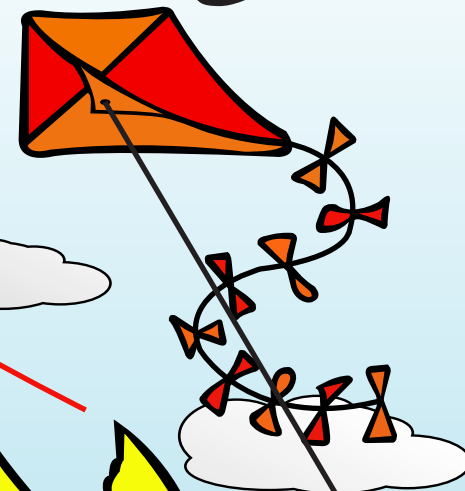
E-mail: [training@dot.gov](mailto:training@dot.gov)

Phone: (202) 366-4900

U.S. Department of Transportation  
**Pipeline and Hazardous Materials  
Safety Administration**

1200 New Jersey Avenue, SE, PHH-50  
Washington, DC 20590-0001

These  
*Fly...*



U.S. Department  
of Transportation  
**Pipeline and  
Hazardous Materials  
Safety Administration**

# ...These May Not:

Before you fly, always check  
for the most up-to-date guidance:

- **Transportation Security Administration:**  
<http://www.tsa.gov/travelers>
- **DOT's Safetravel:**  
<http://safetravel.dot.gov>
- **FAA's Office of Security & Hazardous Materials:**  
[http://www.faa.gov/about/office\\_org/headquarters\\_offices/ash/](http://www.faa.gov/about/office_org/headquarters_offices/ash/)
- **Your individual airline representative**



## Do Not Pack

in luggage or carry on board:

**Batteries:** Unprotected, un-sealed batteries (e.g., AA, C, D), large lithium batteries, and wet batteries (e.g., car batteries)

**Explosives:** Signal flares, fireworks, and sparklers

**Flammable Liquids, Solids, and \*Aerosols:** Fuel, paints, and butane lighter refills

**Household Items:** Drain cleaners and solvents

**Pressurized Containers:** Butane fuel, scuba tanks, propane tanks, and \*aerosol spray cans.  
(Note: Small CO<sub>2</sub> compressed gas cylinders are allowed for operation of prosthetic devices.)

**Weapons:** Undeclared or unsecured firearms; ammunition; gunpowder; and tear gas.  
(Note: One self-defense spray, for example, pepper spray/mace, not exceeding 4 fl. oz., (118 mL) with safety-lock mechanism, is allowed in checked baggage only.)

**Other Hazardous Materials:** Gasoline-powered tools, camping equipment with fuel, radioactive materials (except limited quantities), poison/toxic materials, and infectious substances

\* For toiletry aerosols, see Personal Care Items, reverse.



## Beware...

Common items used every day in the home or workplace may seem harmless; however, when transported by air, they can become dangerous. During flight, variations in temperature and pressure can cause items to leak, generate toxic fumes, or ignite.

## It's the Law...

You must declare your hazardous materials to the airline, air package carrier, or U.S. Postal Service. Violators of Federal Hazardous Materials Regulations (49 CFR Parts 100-185) may be subject to civil penalty of up to \$110,000 for each violation and, in appropriate cases, criminal penalty of up to 10 years imprisonment.