Tips for Identifying & Handling 'Difficult to Manage' Items in your Home

Covanta and the Center for EcoTechnology have developed a <u>Difficult-to-Manage Items booklet</u> which covers identification and management of most household waste streams, including links to Massachusetts Department of Environmental Protection (MassDEP) guidance.

Elemental Mercury

- Elemental mercury can be found in garages, and storage areas, and is an extremely toxic and hazardous material.
- If spilled, mercury can vaporize and be inhaled into your respiratory system.
- Mercury must be kept in glass or plastic jars as it will corrode a metal container. Make sure that the jar has a lid and is not stored in a location where it can fall and break. It is also important to put in secondary containment, such as a plastic tub with lid or zipped plastic bag.
- If you have elemental liquid mercury, do not transport it or throw it in the trash!

Call Complete Recycling Solutions at 1.866.277.9797 x705 for free* pickup *For elemental liquid mercury only, and location depending.

What Else in my Home May Contain Mercury?

Fluorescent light bulbs & tubes, including CFL bulbs
Thermostats & Thermometers
Button cell batteries & switches
Blood pressure cuffs
Glass column barometers and certain other antiques









How Can I Tell if it Has Mercury?

All fluorescent light bulbs contain trace amounts of mercury. For other devices, look at the liquid in the device or glass tube – if it is silver, then it is most likely mercury. Some products are also labeled with (Hg)or 'contains mercury'.

What Do I Do if I Find One of These Items?

If you come across a mercury-containing device in your home, do not worry! It is safe as long as it's intact, so make every effort to prevent breakage.

- Keep the item in secondary containment in case it breaks, such as a plastic tub with lid or zipped plastic bag.
- <u>Locate a mercury-containing device disposal site</u>, or call the MassDEP Mercury Hotline at 866-9-Mercury or 866-963-7287.
- If mercury spills, follow proper clean-up procedures as detailed by the MassDEP.

Other Resources for Home Cleanouts

Recycle Smart MA: Can I Recycle This? A guide for common recyclables and a search tool for difficult to manage items.

MassDEP Textile Recovery and Beyond the Bin Directory A location directory for items such as clothing, electronics & paint.

Donation Guidance for Building Materials to donate or purchase when remodeling.



