

# **Environmental Health** and Safety Office

1762 Clifton Road, Suite 1200 Atlanta, Georgia 30322 (404) 727-5922 FAX: (404) 727-9778

# QUICK FACTS - UNIVERSAL WASTE

→ All persons that handle Universal Waste must be informed of proper handling and emergency response procedures

#### TYPES OF UNIVERSAL WASTE

- ☑ Lamps fluorescent, HID, halogen, incandescent, CFL, metal halide, sodium, UV
- ☑ Batteries all but alkaline (lead acid, nickel cadmium (NiCd), nickel metal hydride (NiMH), silver cell, lithium, mercury)
- ☑ Mercury containing articles (thermometers, thermostats)
- ✓ Pesticides-recalled under FIFRA

# **LABELING REQUIREMENTS**

- ☑ Accumulation start date (the date it became a waste)
- ☑ Specific Wording
  - "Used Lamps"
  - "Used Batteries"
  - "Used Mercury Containing Articles"
  - "Used Pesticide"

### STORAGE REQUIREMENTS

- ☑ Must be stored in a way that prevents releases to the environment
- ☑ Store in a properly labeled, closed, structurally sound, compatible container
  - **⇒** Boxes must be taped closed except when actually adding Universal Waste
- ☑ Containers must be stored in a secured, covered area off the ground
- ☑ Do not tape or bind lamps together
- ☑ Store only until box is full or, for multiple boxes, no longer than a week

## **DISPOSAL REQUIREMENTS**

- ☑ Deliver to your designated Collection Area within 6 months of accumulation start date
- ☑ Must be disposed of within 1 year of accumulation start date (should be disposed of as soon as reasonable)

#### **EMERGENCY RESPONSE PROCEDURES**

- ☑ <u>Lamps</u>: Avoid dust generated from breakage. Immediately contain releases and handle residues appropriately. Sweep or pick up broken pieces. DO NOT VACUUM. Large Broken lamps (>1') can be packed with the intact lamps. Small Broken lamps (<1') should be packaged into a small box lined with a heavy-duty garbage bag and label "Used Lamps-Broken".
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- ☑ <u>Batteries</u>, <u>Mercury and Pesticides</u>: If cracked but not leaking, place in plastic secondary container. If leaking, immediately contain the release to prevent spread. Call EHSO immediately @ 7-5922 for spill clean up.

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