

FLUORESCENT & MERCURY-CONTAINING LAMPS

401 KAR 31, 32, 33 and 40 CFR 260-262

POSSIBLE AREAS OF CONCERN

Small quantities of mercury and lead are used to manufacture fluorescent, mercury vapor, metal halide, and high pressure sodium lamps.

CHARACTERIZATION

Fluorescent lamps and mercury-containing lamps are universal wastes.

HANDLING PROCEDURES

- Step 1** Place used fluorescent lamps in a container provided by EMD. Lamps must be separated by size and type.
- Step 2** Close container after adding a bulb/lamp.
- Step 3** Lamps stored at the unit/activity must be in an approved/original container.
- Step 4** Small quantities of lamps can be taken to BLDG 2954 for disposal.

NOTES:

- A. Do not discard fluorescent lamps in solid waste dumpsters.**
- B. Do not leave your lamps outside of the HW offices or building.**
- C.** In accordance with 40 CFR, accumulation of universal wastes cannot exceed one year from the Date in Use (The day the first item is put in the container).
- D.** Broken lamps are considered a hazardous waste and must be handled and packaged separately. Contact EMD at 502-624-3598/6598/8379 for guidance.



GENERAL INFORMATION

Contact EMD for additional information at 502-624-3692/6598/8379.