#### ENVIRONMENTAL GUIDANCE HANDBOOK

This is an UNCONTROLLED DOCUMENT printed for reference only. The controlled document is on-line on the Fort Campbell Internet under Directorate of Public Works, Environmental Division.

https://home.army.mil/campbell/index.php/about/Garrison/dpw/environmental/eqo-handbook

# **BATTERIES (LEAD-ACID)**

Non-Government Vehicles/Equipment

## POSSIBLE AREAS OF CONCERN

The cells of lead-acid batteries (e.g., emergency exit light gel cells, multi-cell toy batteries, and computer power backups) contain lead and lead dioxide and a strong corrosive agent.

#### **CHARACTERIZATION**

Lead-acid batteries are hazardous due to their lead content and are managed as universal waste. It is illegal to dispose of a lead-acid battery in a landfill. Do not place in refuse or trash container.

### HANDLING PROCEDURES

- Step 1 Take unserviceable/unneeded lead acid batteries to the <u>PPOC Batteries</u> for proper disposal.
- **Step 2** Batteries may also be returned to the purchase location.
- **Step 3** Batteries from on post Family Housing may be taken to the **Connivence Center.**
- NOTE: Damaged batteries must be overpacked prior to turn-in, (i.e., exterior case cracked). Over packs can be obtained through the PPOC by calling PPOC HazWaste Pick Up. Do not store damaged batteries at the unit. Label the overpack container "Leaking Lead Acid Battery"; place the battery inside the overpack and ensure the lid is tightly closed.

NOTE: Battery terminals MUST be taped to prevent electrical shorting. Metal strapping should not be used to strap batteries to pallets. Use duct tape or electrical on terminals.



Car, lawn mower and sealed lead acid batteries may be taken to the Convenience Center for recycle

### **DO NOT USE SCOTCH TAPE**

### **GENERAL INFORMATION**

For more information on recycling and battery disposal, contact PPOC Services. (270)798-9765