

### **BATTERY SORTING GUIDELINES**

### SORT

#### SORT BATTERIES BY CHEMISTRY/BATTERY TYPE:

- Alkaline
- Lead Acid (Pb)
- Lithium Ion (Li-ion)
- Lithium Metal
- Nickel Cadmium (Ni-Cd)
- Nickel Metal Hydride (Ni-MH)

For detailed descriptions and examples of all the different battery chemistry/types, refer to LRI's Universal Waste Packaging Guidelines:



Questions? Contact us! 800.558.1166 service@RecycleWithLRI.com RecycleWithLRI.com



MAKING SUSTAINABILITY SIMPLE

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**TERMINAL PROTECTION** is required for all battery types, EXCEPT Alkaline batteries that are 9V or less. Note: Multiple 1.5V Alkaline batteries interconnected or grouped in a series are not included in this exception.

Exposed terminals must be taped with non-conductive tape (clear tape is preferred) OR each battery must be packaged in an individual plastic bag.







Exposed battery terminals that come into contact with one another can generate heat, causing fire or explosion!

# **STORE**

After the required batteries are taped, store them in **SEPARATE CONTAINERS BY CHEMISTRY/ BATTERY TYPE.** 

Any universal waste batteries must be stored in closed, non-metal, leak-proof containers.

Containers need to be labeled "Universal Waste-Batteries" and have an accumulation start date as per 40 CFR 273.





LRI requires full compliance with all U.S. Department of Transportation (DOT) regulations regarding the proper packaging and shipment of batteries.

By adhering to these standards, we help ensure the safe handling and transport of battery products, significantly reducing the risk of incidents during transit.

Safety and regulatory compliance remain our top priorities.