

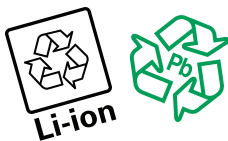
DO NOT RETURN THESE BATTERIES TO A LEAD BATTERY SMELTER!

What types of batteries are not made of lead-acid?

Batteries such as **Nickel Metal Hydride (NiMH)**, **Nickel Cadmium (NiCd)**, **Lithium-ion (Li-ion)**, or any that indicate "Absolyte" are not permitted to be recycled in a lead battery smelter. Returning these batteries to a lead battery smelter could result in a violation of their operating permits, a contamination of our lead, and employee exposure to foreign alloys and emissions.

How can you tell if a battery is not a lead-acid design?

1. Look for Lithium and Lead Symbols on the Label.
Li for Lithium, Pb for Lead.



2. Notice weight differences. If you forgot to look at the label, you may feel the battery seems lighter. **Lithium is lighter than lead.** Properly identify by looking at the label.



If a battery's alloy is questionable, look for the following indications to determine if it is not a lead-acid battery:

1. Many Lithium-ion/Li-ion/Li batteries may look like a standard lead acid battery. **(Figure 1)** Take extra care to find the alloy abbreviation.
2. Study the battery's label or any writing on the battery. More times than not, you can find an indication of the alloy used in the battery **(Figure 2)**. Look for abbreviations such as NiMH, NiCd, Li-ion, or anything that is not Lead or Pb. **(Figure 3,4)**
3. Look for the recycling symbol. Often it will have an abbreviation of the alloy used in the battery. **(Figure 5)**
4. If you find a sticker on the battery that indicates "ABSOLYTE," do not return it for recycling at a lead battery smelter. If the sticker is removed and it is manufactured by GNB, do not return it. **(Figure 6)**

Figure 1

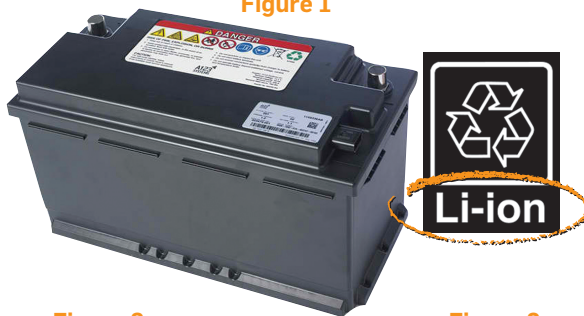


Figure 2

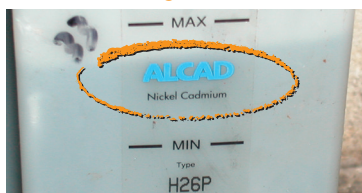


Figure 3



Figure 4



Figure 5

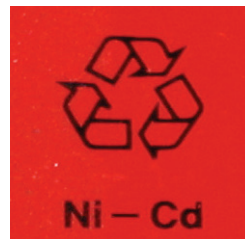
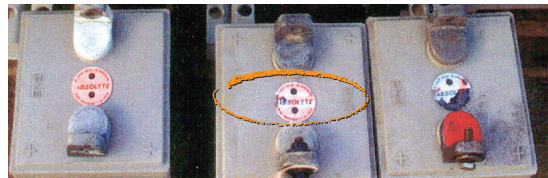


Figure 6



DO NOT PALLETIZE WITH LEAD BATTERIES

Lithium batteries will contaminate the recycling process and is a safety hazard for employees.



WATCH OUT for various small electronics, tools, and power sports batteries that are **NOT** Lead-Acid.

